
UNITED STATES
DEPARTMENT OF AGRICULTURE

AGRICULTURAL
STATISTICS
1954



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AGRICULTURAL STATISTICS, 1954

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INTRODUCTION

Agricultural Statistics brings together each year the more important 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 interests and needs of the general public for a reliable reference book on agricultural production, supplies, consumption, facilities, costs, and returns. The tables presented cover a wide variety of facts in forms suited to most common use. 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 for the table.

The historical series in this volume have been generally limited to data beginning with 1939 or 1940 or to the most recent 10 years. Agricultural Statistics, 1952, was expanded to carry a longer series of years for most of the tables and should be used as a reference by those who have need for data for the earlier years. A few of the longer time series were included in the 1953 issue because of revisions. Many of the tables in this present issue carry a reference in the source note to the page and table in Agricultural Statistics, 1952 or 1953 where comparable data for earlier years can be found.

The table of contents indicates the general layout of the book, and page headings show the subdivisions within each chapter.

CHANGES IN CONTENTS

For economy reasons, it was necessary to reduce the number of pages in this issue of Agricultural Statistics. With a reduction of 100 or more pages in mind, the Committee decided that the coverage of certain types of data would be reduced and other kinds eliminated. It is impossible to list all the individual tables dropped as a result of this process but the more important general changes are: The State details on farm disposition of field crops, farm disposition and utilization of fruits, and disposition, cash receipts, and gross income from livestock and poultry and their products were confined to the latest available year instead of carrying 2 years as in the past. Series relating to the progress of certain Departmental operations as receipts of grain graded by licensed inspectors, annual reports on cooperative extension work, etc., were dropped, as well as tables relating to trading in the futures markets. The former Chapter VIII on Foreign Trade in Agricultural Products was dropped with certain of the statistics on important commodities placed in tables in the first 7 chapters on commodities and the summary tables on Foreign

Trade moved to the last chapter, Chapter XI. Several tables on weather were dropped and in some other instances 2 or more tables were combined. Where no new information was available for a series included in last year's issue the table was usually dropped. All of these changes added up to a reduction of about 180 pages. It is hoped they will not greatly reduce the value of Agricultural Statistics to the users. If data are needed to bring to date some of the series carried in the 1952 or 1953 issues but dropped from this book, inquiries should be addressed to the agency originally responsible for the table or they may be addressed to the Chairman, Yearbook Statistical Committee.

DEPARTMENT ESTIMATES AND CENSUS DATA

Estimates of the Department of Agriculture are made primarily to give timely current State and national totals and averages. They are based on "benchmark" 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 and excludes States for which no official estimates are compiled.

Census data are the result of the most nearly complete enumeration or actual count that can be made, and are used for many other purposes than determining States and national totals and averages. For example, each census provides much detailed information about counties and minor civil divisions. It also provides data that can be organized into many frequency distributions and cross-classifications for large and small portions of the country or for different segments of the agricultural industry. The definition and manner of handling a census precludes revising census data to bring them in line with other indications, even though in practice it is difficult to obtain a complete enumeration. Any effort to make such revisions or adjustments would produce estimates.

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 estimates 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 sugar cane 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. 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 qualification 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 information is most frequently asked of the Department of Agriculture. It does not cover all farm products nor all containers for any one product. The table this year contains a number of revisions.

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 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 ¹ | Approximate net weight |
|--------------------------------------|---------------------------------------|------------------------|-----------------------------|------------------------------------|------------------------|
| Alfalfa seed----- | Bushel----- | 60 | Grapes: | 4-quart climax basket----- | 6 |
| Apples----- | do----- | 48 | Eastern----- | 12-quart basket----- | 18 |
| Northwest box ² ----- | do----- | 44 | Western----- | Lug ²⁴ ----- | 28 |
| Eastern box ³ ----- | do----- | 54 | Hempseed----- | 4-basket crate ²⁵ ----- | 20 |
| Apricots----- | Lug (Brentwood) ⁴ ----- | 24 | Hickory nuts----- | Bushel----- | 44 |
| Western----- | 4-basket crate ⁵ ----- | 24 | Honey----- | do----- | 50 |
| Artichokes: | | | Honey Ball melons----- | Gallon----- | 11.78 |
| Globe----- | Box ⁶ ----- | 40 | Honey Dew melons----- | Crate----- | 70 |
| Jerusalem----- | Bushel----- | 50 | Hops----- | Jumbo crate ⁴⁶ ----- | 44 |
| Asparagus----- | Crate----- | 30 | Horseradish roots----- | Bale, gross----- | 200 |
| Avocados----- | Lug ⁷ ----- | 12-15 | Hungarian millet seed----- | Bushel----- | 35 |
| Bananas----- | Plywood box ⁸ ----- | 40 | Kafir----- | Barrel----- | 100 |
| Fiber folding box ⁸ ----- | do----- | 40 | Kale----- | do----- | |
| Barley----- | Bushel----- | 48 | Kapok seed----- | do----- | |
| Beans: | | | Lard----- | do----- | |
| Lima, dry----- | do----- | 56 | Lemons, California----- | Tierce----- | 375 |
| Others, dry----- | Sack----- | 100 | Lentils----- | Box ²⁷ ----- | 23 79 |
| Lima, unshelled----- | Bushel----- | 32 | Lettuce----- | Bushel----- | 60 |
| Snap----- | do----- | 30 | Limed (Florida)----- | Western crate ¹¹ ----- | 70 |
| Beets: | | | Linseed oil----- | Box----- | 80 |
| Without tops----- | do----- | 52 | Malt----- | Gallon----- | 13 7.5 |
| Bunched----- | Nailed crate ⁹ ----- | 40 | Maple syrup----- | Bushel----- | 34 |
| Berries, frozen pack: | | | Meadow fescue seed----- | Gallon----- | 11.03 |
| Without sugar----- | 50-gallon barrel----- | 380 | Milk----- | Bushel----- | 24 |
| 3-1 pack----- | do----- | 425 | Millet----- | Gallon----- | 8.6 |
| 2+1 pack----- | do----- | 450 | Molasses, edible----- | Bushel----- | 48-50 |
| Blackberries----- | 24-quart crate----- | 36 | Molasses, inedible----- | Gallon----- | 11.72 |
| Bluegrass seed----- | Bushel----- | 14-30 | Mustard seed----- | Bushel----- | 58-60 |
| Broomcorn (6 bales per ton)----- | Bale----- | 333 | Oats----- | do----- | 32 |
| Broomcorn seed----- | Bushel----- | 44-50 | Olives----- | Lug ²⁴ ----- | 25-30 |
| Buckheat----- | do----- | 48-52 | Olive oil----- | Gallon----- | 13 7.6 |
| Butter----- | Tub----- | 63 | Onions, dry----- | Sack----- | 50 |
| Cabbage----- | Open mesh bag----- | 50 | Onions, green----- | | |
| Wire bound crate ¹⁰ ----- | do----- | 50 | bunched----- | Crate ¹¹ ----- | 50-55 |
| Western crate ¹² ----- | do----- | 80 | Onion sets----- | Bushel----- | 28-32 |
| Cantaloup----- | Jumbo crate ¹² ----- | 83 | Oranges: | | |
| Carrots: | | | Florida and Texas----- | 1/2-box mesh bag----- | 45 |
| Without tops----- | Bushel----- | 50 | California and Arizona----- | Box ²¹ ----- | 90 |
| Bunched----- | Open mesh bag----- | 50 | Orchard grass seed----- | Box ²² ----- | 23 77 |
| Castor-beans----- | Western crate ¹² ----- | 75 | Palm oil----- | Bushel----- | 14 |
| Castor oil----- | Bushel----- | 46 | Parsnips----- | Gallon----- | 13 7.5 |
| Cauliflower----- | Gallon----- | 13 8 | Peaches----- | do----- | 50 |
| Celery----- | 1 1/2-bushel crate----- | 37 | Lug box ²⁴ ----- | do----- | 48 |
| Cherries----- | Crate ¹⁴ ----- | 60 | California fruit----- | box----- | 20 |
| Cherry lug ¹⁵ ----- | do----- | 16 | Peanut oil----- | Gallon----- | 28 18 |
| 4-quart climax basket----- | do----- | 6 | Peanuts, unshelled: | do----- | 13 7.7 |
| Clover seed----- | Bushel----- | 60 | Virginia type----- | Bushel----- | 22 |
| Corn: | | | Runners, south----- | do----- | 28 |
| Ear, husked----- | do----- | 16 70 | eastern----- | do----- | 30 |
| Shelled----- | do----- | 56 | Spanish----- | do----- | |
| Meal----- | do----- | 50 | Pears: | | |
| Oil----- | Gallon----- | 13 7.7 | California----- | do----- | 48 |
| Syrup----- | do----- | 11.72 | Other----- | do----- | 50 |
| Cotton----- | Bale, gross----- | 17 500 | Western----- | Box ²⁹ ----- | 46 |
| Cottonseed----- | Bale, net----- | 17 480 | Peas: | | |
| Cottonseed oil----- | Bushel----- | 18 32 | Green, unshelled----- | Bushel----- | 30 |
| Cowpeas----- | Gallon----- | 13 7.7 | Dry----- | do----- | 60 |
| Cranberries----- | Bushel----- | 60 | Peppers----- | do----- | 25 |
| Barrel----- | do----- | 100 | Perilla seed----- | Bushel----- | 50 |
| Cream, 40-percent butterfat----- | 1/4-barrel box ¹⁹ ----- | 25 | Pineapples----- | Crates ³¹ ----- | 37-40 |
| Cucumbers----- | Gallon----- | 8.39 | Plums and prunes: | | |
| Bushel----- | do----- | 48 | California----- | do----- | 70 |
| Deberries----- | 24-quart crate----- | 36 | Other----- | do----- | |
| Eggplant----- | Bushel----- | 33 | Popcorn: | | |
| Eggs, average size----- | Case, 30 dozen----- | 45 | On ear----- | Bushel----- | 20-29 |
| Escarole----- | Bushel----- | 25 | Shelled----- | do----- | 28 |
| Figs, fresh----- | Box, single layer ²⁰ ----- | 6 | Poppy seed----- | do----- | 16 70 |
| Flaxseed----- | Bushel----- | 56 | Potatoes----- | do----- | 56 |
| Flour, various----- | Bag----- | 100 | Barrel----- | do----- | 46 |
| Grain sorghums----- | Bushel----- | 56 and 50 | Bag----- | do----- | 60 |
| Capefruit: | | | Poppy seed----- | do----- | 165 |
| Florida and Texas----- | 1/2 box mesh bag----- | 40 | Potatoes----- | do----- | 50 |
| California and Arizona----- | Box ²¹ ----- | 80 | do----- | do----- | 100 |
| | Box ²² ----- | 23 65 | | | |

See footnotes at end of table.

WEIGHTS AND MEASURES--Continued

| Commodity | Unit ¹ | Approximate net weight | Commodity | Unit ¹ | Approximate net weight |
|--|--------------------------|------------------------|-----------------------------------|-----------------------|------------------------|
| Quincees | Bushel | 48 | Sweetpotatoes | Bushel | 33 55 |
| Rapeseed | do | 50 and 60 | Crate | do | 50 |
| Raspberries | 24-quart crate | 36 | Tangerines, Florida | 1/2-box ³⁴ | 45 |
| Redtop seed | Bushel | 50 and 60 | Timothy seed | Bushel | 45 |
| Refiner's sirup | Gallon | 11.45 | Tobacco: | | |
| Rice: | | | Maryland | Hogshead | 600-800 |
| Rough | Bushel | 45 | Flue-cured | do | 900-1,100 |
| Milled | Bag | 100 | Burley | do | 1,000-1,200 |
| Rosin | Barrel | 162 | Dark air-cured | do | 1,000-1,250 |
| Rutabagas | Pocket or bag | 100 | Virginia fire-cured | do | 1,050-1,350 |
| Rye | Drum, net | 520 | Kentucky and Tennessee fire-cured | do | 1,350-1,650 |
| Sesame seed | Bushel | 56 | Cigar-leaf | Case | 250-365 |
| Shallots | do | 56 | Bale | Bale | 150-175 |
| | Crate (8 doz. bunches) | 40 | Tomatoes | Bushel | 53 |
| | Barrel (20 doz. bunches) | 100 | Lug box ²⁴ | do | 32 |
| Sorgo: | | | Tung oil | Gallon | 13 7.8 |
| Seed | Bushel | 50 | Turnips: | | |
| Sirup | Gallon | 11.55 | Without tops | Bushel | 54 |
| Soybeans | Bushel | 60 | Bunched | Crate ¹¹ | 60-80 |
| Soybean oil | Gallon | 13 7.7 | Turpentine | Gallon | 7.23 |
| Speit | Bushel | 40 | Velvetbeans (hulled) | Bushel | 60 |
| Spinach | do | 20 | Vetch | do | 60 |
| Strawberries | L.A. crate ¹¹ | 36-40 | Walnuts | do | 50 |
| Sudangrass seed | 24-quart crate | 36 | Water, 60° F | Gallon | 8.33 |
| Sugarcane sirup (sulfured or unsulfured) | Bushel | 40 | Watermelons | | |
| Sunflower seed | Gallon | 11.45 | Wheat | Various commodities | |
| | Bushel | 24 and 32 | Melons of average or medium size | Short ton | 25 |
| | | | Bushel | Long ton | 60 |
| | | | | | 2,000 |
| | | | | | 2,240 |

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, 10 1/2 by 11 1/2 by 18 inches.

³ Approximate inside dimensions, 11 by 13 by 17 inches.

⁴ Approximate inside dimensions, 4 5/8 by 12 1/2 by 16 1/8 inches.

⁵ Approximate inside dimensions, 4 1/2 by 12 by 16 1/8 inches.

⁶ Approximate inside dimensions, 9 3/4 by 11 by 20 5/8 inches.

⁷ Approximate dimensions, 4 1/2 by 13 1/2 by 16 1/8 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 22 1/8 inches, and 13 by 15 1/8 by 23 inches.

¹¹ Approximate inside dimensions, 13 by 18 by 21 5/8 inches.

¹² Approximate inside dimensions, 13 by 12 by 22 1/8 inches.

¹³ This is the weight commonly used in trade practices, the actual weight varying according to temperature conditions.

¹⁴ Approximate inside dimensions, 9 3/4 by 16 by 20 inches.

¹⁵ Approximate inside dimensions, 4 1/8 by 11 1/2 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, 9 1/4 by 10 1/2 by 15 inches.

²⁰ Approximate inside dimensions, 1 3/4 by 11 by 16 1/8 inches.

²¹ Approximate inside dimensions, 12 by 12 by 24 inches.

²² Approximate inside dimensions, 11 1/2 by 11 1/2 by 24 inches.

²³ 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 the Desert Valleys, averaged 68 pounds per box compared with 65 pounds in the Valleys.

²⁴ Approximate inside dimensions, 5 3/4 by 13 1/2 by 16 1/8 inches.

²⁵ Approximate inside dimensions, 4 3/4 by 16 by 16 1/8 inches.

²⁶ Approximate inside dimensions, 7 3/4 by 16 by 21 7/8 inches.

²⁷ Approximate inside dimensions, 9 7/8 by 13 by 25 inches.

²⁸ Approximate inside dimensions vary. Common size is 4 1/2 by 11 1/2 by 16 1/8 inches.

²⁹ Approximate inside dimensions, 8 1/2 by 11 1/2 by 18 inches.

³⁰ Approximate inside dimensions, 13 3/8 by 11 by 22 inches.

³¹ Approximate inside dimensions, 12 by 10 1/2 by 33 inches.

³² Inside dimensions vary. Ranges from 4 by 16 by 16 1/8 inches to 6 by 16 by 16 1/8 inches.

³³ 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.

³⁴ Approximate inside dimensions, 9 1/2 by 9 1/2 by 19 1/8 inches.

(See conversion factors on next page.)

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 ³⁴ | 1.4 bushels fresh |
| Applesauce | 1 case canned ³⁴ | 1.2 bushels fresh |
| Apricots | 1 pound dried | 5 1/2 pounds fresh |
| Barley flour | 100 pounds | 4.55 bushels barley |
| Beans, lima | 1 pound shelled | 2 pounds unshelled |
| Beans, snap or wax | 1 case canned ³⁵ | 0.010 tons fresh |
| Buckwheat flour | 100 pounds | 3.47 bushels buckwheat |
| Cane syrup | 1 gallon | 5 pounds sugar |
| Cherries, sour | 1 case canned ³⁴ | 0.023 tons fresh |
| Chickens | 1 pound live weight | 0.89 pounds New York dressed weight |
| Do | do | 0.65 pounds ready-to-cook weight |
| Corn, shelled | 1 bushel (56 lbs.) | 2 bushels (70 pounds) of husked ear corn |
| Corn, sweet | 1 case canned ³⁵ | 0.038 tons fresh |
| Cornmeal: | | |
| Degermed | 100 pounds | 3.16 bushels corn, beginning 1946 |
| Nondegermed | do | 2 bushels corn, beginning 1946 |
| Cotton | 1 pound ginned | 2.68 pounds unginned (with no allowance for trash) |
| Dairy products: | | |
| Butter | 1 pound | 20.6 pounds milk |
| Cheese | do | 10 pounds milk |
| Condensed milk, whole | do | 2.3 pounds milk |
| Evaporated milk, whole | do | 2.14 pounds milk |
| Ice cream ³⁶ | 1 gallon | 15 pounds milk |
| Ice cream ³⁶ (eliminating fat from butter and concentrated milk) | 1 gallon | 12 pounds milk |
| Malted milk | 1 pound | 2.6 pounds milk |
| Powdered milk | do | 7.6 pounds milk |
| Powdered cream | do | 19 pounds milk |
| Eggs | 1 case | 45 pounds |
| Eggs, shell | 1 pound | 0.87 pounds frozen or liquid whole eggs, since 1950 |
| Do | do | 0.23 pounds dried whole eggs, since 1950 |
| Figs | 1 pound dried | 3 pounds fresh in California; 4 pounds fresh elsewhere |
| Flaxseed | 1 bushel | About 2 1/2 gallons oil |
| Grapefruit, Florida | 1 case canned juice ³⁵ | 0.83 box fresh fruit |
| Linseed oil | 1 gallon | 0.4 bushel flaxseed |
| Malt | 1 bushel (34 lbs.) | 1 bushel barley (48 lbs.) |
| Maple syrup | 1 gallon | 8 pounds maple sugar |
| Nuts: | | |
| Almonds, imported | 1 pound shelled | 3 1/3 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: | | |
| Seedling | 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 | 8 1/3 pounds unshelled |
| Persian (English) | do | 2.56 pounds unshelled |
| Oatmeal | 100 pounds | 7.6 bushels oats, beginning 1943 |
| Oranges, Florida | 1 case canned juice ³⁵ | 0.63 box fresh |
| Peaches, California, freestone | 1 pound dried | 5 1/2 pounds fresh through 1918; 6 pounds fresh for 1919-28; and 6 1/2 pounds fresh from 1929 to date |
| Peaches, California, clingstone | do | 7 1/2 pounds fresh |
| Peaches, clingstone | 1 case canned ³⁴ | 1.0 bushels fresh |
| Do | do | 0.0230 tons fresh |
| Peanuts | 1 pound shelled | 1 1/2 pounds unshelled |
| Pears | 1 pound dried | 5 1/2 pounds fresh |
| Pears, Bartlett | 1 case canned ³⁴ | 1.1 bushels fresh |
| Do | do | 0.026 tons fresh |
| Peas, green | 1 pound shelled | 2 1/2 pounds unshelled |
| Do | 1 case canned ³⁵ | 0.010 tons fresh (shelled) |
| Prunes | 1 pound dried | 2 1/2 pounds fresh in California; 3 to 4 pounds fresh elsewhere |

See footnotes at end of table.

CONVERSION FACTORS—Continued

| Commodity | Unit | Approximate equivalent |
|------------------------------------|-----------------------------------|---|
| Raisins----- | 1 pound----- | 4 pounds fresh grapes |
| Rice, milled (excluding brewers) | 100 pounds----- | 152 pounds rough or unhulled rice |
| Rye flour----- | ---do----- | 2.23 bushels rye beginning 1947 |
| 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 ³⁴ ----- | 0.027 tons fresh |
| Turkeys----- | 1 pound live weight----- | 0.90 pounds N. Y. dressed weight |
| Do----- | ---do----- | 0.75 pounds ready-to-cook weight |
| Wheat flour----- | 100 pounds----- | 2.33 bushels wheat ³⁷ |
| Wool, domestic apparel shorn----- | 1 pound greasy----- | 0.44 pounds scoured |
| Wool, domestic apparel pulled----- | ---do----- | 0.75 pounds scoured |

³⁴ Case of 24 number 2 1/2 cans.³⁵ Case of 24 number 2 cans.³⁶ 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.³⁷ This is equivalent to 4.56 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1944. 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. From Mar. 1 to Nov. 1, 1946, the milling rate averaged about 2.20 bushels wheat per 100 pounds flour.

CHAPTER I

STATISTICS OF GRAIN

This chapter deals primarily with estimates of acreage, production, farm disposition, prices, farm value, stocks, and foreign production and trade. Estimates in greater detail are published regularly by the Crop Reporting Board.

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.

Certain tables formerly appearing in this chapter have been dropped because of the necessity for making a sharp reduction in the size of the publication compared with recent years. Such tables are, quotas and transactions under the International Wheat Agreement; Receipts of wheat, rye, corn, oats, barley, and sorghum grains graded by licensed inspectors; and the tables summarizing future trading information on wheat, rye, corn, oats, and feedstuffs. Tables on United States exports, by country of destination, for wheat and wheat flour, rice, corn and cornmeal, and barley and malt have been placed in this chapter. These data formerly appeared in Chapter VIII.

TABLE 1. --Wheat: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage seeded ¹ | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers | Farm value | Average price per bushel, year beginning July, at-- | | Foreign trade, including flour, year beginning July ⁴ | | | |
|-------------------|-----------------------------|-------------------|--------------------------|---------------|---|------------|---|--------------------------|--|--|----------------------------|--------|
| | | | | | | | Kansas City ² | Minneapolis ³ | Domes- tic ex- ports ⁵ | Im- ports for con- sump- tion ⁶ | Net ex- ports ⁷ | |
| 1939 | 1,000 acres | 1,000 acres | bushels | 1,000 bushels | cents | dollars | cents | cents | bushels | bushels | bushels | |
| 1939 | 50,526 | 50,526 | 14.0 | 708,852 | \$ 69.1 | 512,427 | 74 | 97 | 54,274 | 10,430 | 43,844 | |
| 1939 | 62,802 | 52,669 | 14.1 | 741,210 | \$ 68.2 | 555,547 | 82 | 90 | 40,557 | 11,024 | 29,533 | |
| 1940 | 61,820 | 53,273 | 15.3 | 814,646 | \$ 68.2 | 889,561 | 112 | 110 | 35,833 | 15,576 | 20,257 | |
| 1941 | 62,707 | 55,935 | 16.8 | 941,970 | \$ 94.4 | 8110 | 1,064,789 | 126 | 129 | 33,403 | 8,633 | 24,770 |
| 1942 | 53,000 | 49,773 | 19.5 | 969,381 | \$ 136 | 1,148,845 | 145 | 155 | 51,110 | 147,311 | -96,201 | |
| 1943 | 55,984 | 51,355 | 16.4 | 843,813 | | | | | | | | |
| 1944 | 58,286 | 17.7 | 1,032,660 | | | | | | | | | |
| 1944 | 66,190 | 59,749 | 17.7 | 1,060,111 | \$ 141 | 1,498,081 | 156 | 159 | 56,711 | 51,561 | 5,150 | |
| 1945 | 69,192 | 65,167 | 17.7 | 1,107,623 | \$ 150 | 1,660,891 | 160 | 171 | 318,695 | 13,591 | 305,104 | |
| 1946 | 71,578 | 67,105 | 17.2 | 1,152,118 | 191 | 2,201,036 | 209 | 234 | 366,122 | 2,041 | 364,081 | |
| 1947 | 78,314 | 74,519 | 18.2 | 1,358,911 | \$ 229 | 3,109,445 | 252 | 288 | 479,820 | 149 | 479,671 | |
| 1948 | 78,345 | 72,418 | 17.9 | 1,294,911 | \$ 199 | 2,577,191 | 219 | 237 | 505,304 | 4,571 | 500,733 | |
| 1949 | | 71,192 | 14.1 | 1,007,120 | | | | | | | | |
| 1949 | 83,905 | 75,910 | 14.5 | 1,098,415 | \$ 188 | 2,061,897 | 216 | 237 | 308,170 | 11,840 | 296,330 | |
| 1950 | 71,287 | 61,610 | 16.5 | 1,019,389 | \$ 200 | 2,042,392 | 228 | 246 | 374,014 | 20,006 | 354,008 | |
| 1951 | 78,048 | 61,492 | 16.0 | 980,810 | \$ 211 | 2,073,645 | 243 | 250 | 479,643 | 37,412 | 442,231 | |
| 1952 | 78,337 | 70,926 | 18.3 | 1,298,957 | \$ 209 | 2,714,404 | 232 | 250 | 323,726 | 27,931 | 295,795 | |
| 1953 ⁸ | 78,741 | 67,608 | 17.3 | 1,168,536 | \$ 201 | 2,348,852 | 227 | 257 | — | | | |

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

² 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.

³ No. 1 Dark Northern Spring, computed by weighting selling prices by number of carlots sold as reported in the Minneapolis Daily Market Record.

⁴ Compiled from reports of the U.S. Department of Commerce. Wheat flour converted to grain equivalent on the following basis: Through June 30, 1944, 4.7 bushels of grain to 1 barrel of flour; July 1, 1944, Feb. 28, 1946, 2.33 bushels of grain to 100 pounds of flour; 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, to date, 2.33 bushels of grain to 100 pounds of flour.

⁵ Includes flour milled from imported wheat. See also table 8, which includes civilian feeding by the military abroad prior to January 1947.

⁶ Includes wheat imported for milling in bond and subsequent export.

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

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 1866-1938 in Agricultural Statistics, 1952, table 1.

TABLE 2.--Wheat: Acreage seeded and harvested, and production, by groups, United States, 1944-53

| Year | Winter wheat | | | | | All spring wheat | | | | |
|--------------------------------------|------------------------------------|--------------------------|--------------------------------|--|-----------------------------|--------------------------------|----------------------------|--------------------------------|--|-----------------------------|
| | Acreage seeded ¹ | Acreage harvested | Yield per seeded acre | Yield per har- vested acre | Produc- tion | Acreage seeded | Acreage harvested | Yield per seeded acre | Yield per har- vested acre | Produc- tion |
| 1944 | 1,000 acres 46,821 | 1,000 acres 41,125 | Rushels 16.1 | Rushels 18.3 | 1,000 bushels 751,901 | 1,000 acres 19,369 | 1,000 bushels 18,624 | Rushels 15.9 | Rushels 16.5 | 1,000 Bushels 308,210 |
| 1945 | 50,463 | 47,024 | 16.2 | 17.4 | 816,989 | 18,729 | 18,143 | 15.5 | 16.0 | 290,634 |
| 1946 | 52,227 | 48,371 | 16.7 | 18.0 | 869,592 | 19,351 | 18,734 | 14.6 | 15.1 | 282,526 |
| 1947 | 58,248 | 54,925 | 18.2 | 19.3 | 1,058,976 | 20,066 | 19,584 | 14.9 | 15.3 | 299,935 |
| 1948 | 58,332 | 52,963 | 17.0 | 18.7 | 990,141 | 20,013 | 19,455 | 15.2 | 15.7 | 304,770 |
| 1949 | 61,177 | 54,414 | 14.0 | 15.8 | 858,127 | 22,728 | 21,496 | 10.6 | 11.2 | 240,288 |
| 1950 | 52,399 | 43,253 | 14.1 | 17.1 | 740,682 | 18,888 | 18,357 | 14.8 | 15.2 | 278,707 |
| 1951 | 55,784 | 39,823 | 11.6 | 16.2 | 646,325 | 22,264 | 21,669 | 15.0 | 15.4 | 334,485 |
| 1952 | 56,730 | 50,692 | 18.7 | 20.9 | 1,059,558 | 21,607 | 20,234 | 11.1 | 11.8 | 239,399 |
| 1953 ² | 56,838 | 46,681 | 15.4 | 18.8 | 877,511 | 21,903 | 20,927 | 13.3 | 13.9 | 291,025 |
| <hr/> | | | | | | | | | | |
| <hr/> | | | | | | | | | | |
| <hr/> | | | | | | | | | | |
| Durum wheat (3 States) ³ | | | | | | | | | | |
| 1944 | 2,099 | 2,057 | 14.1 | 14.4 | 29,666 | 17,270 | 16,567 | 16.1 | 16.8 | 278,544 |
| 1945 | 2,026 | 2,004 | 16.2 | 16.4 | 32,840 | 16,703 | 16,139 | 15.4 | 16.0 | 257,794 |
| 1946 | 2,493 | 2,453 | 14.4 | 14.6 | 35,836 | 16,858 | 16,281 | 14.6 | 15.2 | 246,690 |
| 1947 | 2,975 | 2,948 | 14.9 | 15.0 | 44,328 | 17,091 | 16,636 | 15.0 | 15.4 | 255,607 |
| 1948 | 3,278 | 3,220 | 13.8 | 14.0 | 45,142 | 16,735 | 16,235 | 15.5 | 16.0 | 259,628 |
| 1949 | 3,767 | 3,570 | 10.4 | 10.9 | 39,072 | 18,961 | 17,926 | 10.6 | 11.2 | 201,216 |
| 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 | 19,678 | 19,151 | 15.2 | 15.7 | 299,723 |
| 1952 | 2,328 | 2,174 | 9.7 | 10.3 | 22,493 | 19,279 | 18,060 | 11.3 | 12.0 | 216,906 |
| 1953 ² | 2,103 | 1,865 | 6.2 | 7.0 | 12,967 | 19,800 | 19,062 | 14.0 | 14.6 | 278,058 |
| <hr/> | | | | | | | | | | |
| <hr/> | | | | | | | | | | |
| 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 66,190 | 1,000 acres 66,030 | 1,000 acres 59,749 | Rushels 16.0 | Rushels 16.0 | Rushels 16.0 | Rushels 17.2 | Rushels 17.0 | 1,000 bushels 1,060,111 | | |
| 69,192 | 69,080 | 65,167 | | | | | | 1,107,623 | | |
| 71,578 | 71,498 | 67,105 | | | | | | 1,152,118 | | |
| 78,314 | 77,774 | 74,519 | | | | | | 1,358,911 | | |
| 78,345 | 78,224 | 72,418 | | | | | | 1,294,911 | | |
| 83,905 | 83,288 | 75,910 | | | | | | 1,098,415 | | |
| 71,287 | 71,015 | 61,610 | | | | | | 1,019,389 | | |
| 78,048 | 77,587 | 61,492 | | | | | | 980,810 | | |
| 78,337 | 78,183 | 70,926 | | | | | | 1,298,957 | | |
| 78,741 | 78,340 | 67,608 | | | | | | 1,168,536 | | |

¹ Acreage seeded in preceding fall, for winter wheat only.² Preliminary.³ Minnesota, North Dakota, and South Dakota. Includes "Red Durum."⁴ Includes small quantities of durum wheat grown in States other than the 3 which are 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 1919-43 in Agricultural Statistics, 1952, table 2.

WHEAT

TABLE 3.--Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | Price ³ for crop of- | | |
|--------------------------|-----------------------------|----------------|-------------------|-----------------------------|----------------|-------------------|--------------------|------------------|------------------------------------|-------|-------------------|
| | Aver- age 1942- 51 | 1952 | 1953 ² | Aver- age 1942- 51 | 1952 | 1953 ² | Average 1942-51 | 1952 | Aver- age 1942- 51 | 1952 | 1953 ² |
| New York | 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 |
| New Jersey | 356 | 456 | 479 | 346 | 444 | 471 | 8,871 | 12,856 | 13,894 | 186 | 207 |
| Pennsylvania | 94 | 107 | 107 | 68 | 80 | 81 | 1,571 | 2,000 | 2,025 | 186 | 207 |
| North Atlantic | 903 | 871 | 884 | 882 | 845 | 862 | 18,744 | 19,012 | 20,688 | 182 | 198 |
| Ohio | 1,353 | 1,434 | 1,470 | 1,296 | 1,369 | 1,414 | 29,201 | 33,868 | 36,607 | 183 | 202 |
| Indiana | 2,046 | 2,273 | 2,409 | 1,996 | 2,249 | 2,384 | 45,583 | 55,100 | 69,136 | 183 | 202 |
| Illinois | 1,487 | 1,556 | 1,665 | 1,429 | 1,540 | 1,648 | 28,714 | 36,960 | 46,144 | 180 | 199 |
| Michigan | 1,496 | 1,883 | 2,146 | 1,395 | 1,845 | 2,103 | 27,012 | 42,435 | 44,692 | 181 | 208 |
| Wisconsin | 1,055 | 1,438 | 1,524 | 1,040 | 1,429 | 1,515 | 26,077 | 36,440 | 36,440 | 185 | 197 |
| Minnesota | 91 | 76 | 72 | 88 | 75 | 70 | 2,053 | 1,838 | 1,620 | 176 | 203 |
| Iowa | 1,183 | 1,190 | 1,056 | 1,143 | 1,155 | 997 | 20,338 | 16,998 | 16,171 | 183 | 217 |
| Missouri | 233 | 178 | 146 | 205 | 155 | 132 | 4,075 | 3,329 | 2,626 | 177 | 211 |
| North Dakota | 1,468 | 1,520 | 1,702 | 1,262 | 1,252 | 1,578 | 21,081 | 27,544 | 41,028 | 178 | 206 |
| South Dakota | 9,791 | 10,672 | 10,333 | 9,556 | 9,854 | 9,843 | 141,441 | 100,359 | 101,361 | 180 | 217 |
| Nebraska | 3,605 | 4,051 | 3,818 | 3,420 | 3,871 | 3,503 | 44,104 | 31,846 | 32,224 | 177 | 214 |
| Kansas | 4,086 | 4,613 | 4,471 | 3,705 | 4,390 | 3,856 | 72,258 | 98,367 | 85,980 | 176 | 209 |
| North Central | 13,783 | 15,068 | 14,315 | 12,281 | 14,649 | 11,973 | 193,227 | 307,629 | 144,662 | 175 | 214 |
| Delaware | 40,324 | 44,518 | 43,657 | 37,521 | 42,464 | 39,202 | 625,965 | 758,845 | 642,425 | 178 | 211 |
| Maryland | 66 | 61 | 58 | 62 | 58 | 55 | 1,164 | 1,218 | 1,072 | 186 | 197 |
| Virginia | 344 | 283 | 269 | 321 | 262 | 257 | 6,215 | 5,371 | 5,268 | 185 | 201 |
| West Virginia | 468 | 379 | 368 | 437 | 353 | 339 | 7,644 | 7,590 | 7,119 | 188 | 206 |
| North Carolina | 94 | 70 | 73 | 78 | 58 | 61 | 1,395 | 1,218 | 1,342 | 186 | 204 |
| South Carolina | 465 | 440 | 436 | 427 | 408 | 400 | 6,860 | 8,568 | 8,200 | 194 | 204 |
| Georgia | 212 | 189 | 215 | 205 | 184 | 202 | 2,935 | 3,680 | 3,636 | 191 | 201 |
| South Atlantic | 176 | 140 | 173 | 163 | 130 | 160 | 2,120 | 2,470 | 2,960 | 186 | 207 |
| Kentucky | 1,825 | 1,562 | 1,592 | 1,692 | 1,453 | 1,474 | 28,332 | 30,115 | 29,597 | 188 | 204 |
| Tennessee | 411 | 326 | 401 | 314 | 230 | 317 | 4,818 | 4,600 | 6,974 | 185 | 210 |
| Alabama | 323 | 245 | 353 | 300 | 211 | 305 | 4,188 | 4,009 | 5,795 | 190 | 214 |
| Mississippi | 16 | 14 | 23 | 14 | 11 | 19 | 212 | 209 | 418 | 187 | 212 |
| Arkansas | 16 | 18 | 60 | 10 | 11 | 45 | 222 | 286 | 1,192 | 176 | 214 |
| Oklahoma | 40 | 43 | 100 | 26 | 32 | 75 | 363 | 576 | 1,425 | 174 | 209 |
| Texas | 6,075 | 6,450 | 6,966 | 5,324 | 5,840 | 5,898 | 70,810 | 108,040 | 70,776 | 174 | 212 |
| South Central | 5,873 | 5,384 | 5,438 | 4,650 | 3,011 | 2,710 | 59,088 | 34,626 | 23,035 | 172 | 213 |
| Montana | 12,754 | 12,480 | 13,341 | 10,640 | 9,346 | 9,369 | 139,700 | 152,346 | 109,615 | 174 | 212 |
| Idaho | 4,852 | 6,230 | 6,440 | 4,430 | 5,811 | 6,056 | 75,211 | 83,548 | 114,174 | 169 | 197 |
| Wyoming | 1,292 | 1,702 | 1,783 | 1,228 | 1,588 | 1,622 | 33,111 | 41,958 | 46,347 | 163 | 194 |
| Colorado | 330 | 453 | 471 | 297 | 405 | 413 | 5,654 | 6,602 | 6,823 | 166 | 200 |
| New Mexico | 2,516 | 3,836 | 3,850 | 2,070 | 3,176 | 2,704 | 38,354 | 55,904 | 42,322 | 171 | 205 |
| Arizona | 561 | 649 | 631 | 348 | 130 | 120 | 3,846 | 859 | 745 | 170 | 209 |
| Utah | 28 | 25 | 25 | 25 | 23 | 23 | 589 | 598 | 598 | 187 | 220 |
| Nevada | 352 | 464 | 464 | 337 | 433 | 441 | 7,461 | 7,566 | 9,081 | 165 | 199 |
| Washington | 18 | 20 | 19 | 18 | 19 | 17 | 491 | 478 | 468 | 172 | 205 |
| Oregon | 2,714 | 3,046 | 3,102 | 2,489 | 2,889 | 2,939 | 65,903 | 80,541 | 84,150 | 170 | 211 |
| California | 1,010 | 1,215 | 1,270 | 935 | 1,167 | 1,220 | 23,930 | 32,016 | 34,298 | 174 | 216 |
| West | 655 | 703 | 626 | 584 | 653 | 594 | 10,799 | 13,713 | 11,286 | 186 | 221 |
| United States | 14,328 | 18,343 | 18,681 | 12,761 | 16,294 | 16,149 | 265,349 | 323,783 | 350,292 | 169 | 205 |
| | 70,584 | 78,337 | 78,741 | 63,910 | 70,926 | 67,608 | 1,088,548 | 1,298,957 | 1,168,536 | 176 | 209 |

¹ Includes acreage seeded in preceding fall.² Preliminary.³ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

TABLE 4.--Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

WINTER WHEAT

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ³ for crop of-- | | |
|--------------------------|-----------------------------|----------------|-------------------|-------------------------|----------------|-------------------|-------------------------|------------------|-------------------|-------------------------------------|-------|-------------------|
| | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942- 51 | 1952 | 1953 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 |
| New York----- | 351 | 452 | 479 | 340 | 440 | 471 | 8,755 | 12,760 | 13,894 | 186 | 207 | 195 |
| New Jersey----- | 94 | 107 | 107 | 68 | 80 | 81 | 1,571 | 2,000 | 2,025 | 186 | 207 | 200 |
| Pennsylvania----- | 902 | 871 | 884 | 881 | 845 | 862 | 18,728 | 19,012 | 20,688 | 182 | 198 | 180 |
| North Atlantic----- | 1,346 | 1,430 | 1,470 | 1,289 | 1,365 | 1,414 | 29,054 | 33,772 | 36,607 | 183 | 202 | 187 |
| Ohio----- | 2,046 | 2,273 | 2,409 | 1,996 | 2,249 | 2,384 | 45,580 | 55,100 | 69,136 | 183 | 202 | 190 |
| Indiana----- | 1,485 | 1,556 | 1,665 | 1,427 | 1,540 | 1,648 | 28,683 | 36,960 | 46,144 | 180 | 199 | 180 |
| Illinois----- | 1,489 | 1,883 | 2,146 | 1,388 | 1,845 | 2,103 | 26,870 | 42,435 | 56,781 | 181 | 208 | 190 |
| Michigan----- | 1,053 | 1,438 | 1,524 | 1,038 | 1,429 | 1,515 | 26,045 | 36,440 | 44,692 | 185 | 197 | 185 |
| Wisconsin----- | 33 | 36 | 32 | 31 | 35 | 30 | 699 | 858 | 720 | 175 | 203 | 185 |
| Minnesota----- | 113 | 69 | 74 | 96 | 60 | 69 | 1,860 | 1,200 | 1,414 | 181 | 214 | 210 |
| Iowa----- | 221 | 171 | 139 | 192 | 148 | 125 | 3,853 | 3,182 | 2,500 | 177 | 211 | 205 |
| Missouri----- | 1,468 | 1,520 | 1,702 | 1,262 | 1,252 | 1,578 | 21,081 | 27,544 | 41,028 | 178 | 206 | 190 |
| South Dakota----- | 326 | 415 | 519 | 261 | 369 | 424 | 4,057 | 5,904 | 6,360 | 172 | 205 | 200 |
| Nebraska----- | 4,007 | 4,561 | 4,379 | 3,635 | 4,342 | 3,778 | 71,294 | 97,695 | 85,005 | 176 | 209 | 200 |
| Kansas----- | 13,779 | 15,068 | 14,315 | 12,279 | 14,649 | 11,573 | 193,205 | 307,629 | 144,662 | 175 | 214 | 205 |
| North Central----- | 26,020 | 28,990 | 28,904 | 23,607 | 27,918 | 25,227 | 423,227 | 614,947 | 498,442 | 177 | 209 | 195 |
| Delaware----- | 66 | 61 | 58 | 62 | 58 | 55 | 1,164 | 1,218 | 1,072 | 186 | 197 | 190 |
| Maryland----- | 344 | 283 | 269 | 321 | 262 | 257 | 6,215 | 5,371 | 5,268 | 185 | 201 | 195 |
| Virginia----- | 468 | 379 | 368 | 437 | 353 | 339 | 7,644 | 7,590 | 7,119 | 188 | 206 | 200 |
| West Virginia----- | 94 | 70 | 73 | 78 | 58 | 61 | 1,395 | 1,218 | 1,342 | 186 | 204 | 185 |
| North Carolina----- | 465 | 440 | 436 | 427 | 408 | 400 | 6,860 | 8,568 | 8,200 | 194 | 204 | 195 |
| South Carolina----- | 212 | 189 | 215 | 205 | 184 | 202 | 2,935 | 3,680 | 3,636 | 191 | 201 | 195 |
| Georgia----- | 176 | 140 | 173 | 163 | 130 | 160 | 2,120 | 2,470 | 2,960 | 186 | 207 | 200 |
| South Atlantic----- | 1,825 | 1,562 | 1,592 | 1,692 | 1,453 | 1,474 | 28,332 | 30,115 | 29,597 | 188 | 204 | 196 |
| Kentucky----- | 411 | 326 | 401 | 314 | 230 | 317 | 4,818 | 4,600 | 6,974 | 185 | 210 | 190 |
| Tennessee----- | 323 | 245 | 353 | 300 | 211 | 305 | 4,188 | 4,009 | 5,795 | 190 | 214 | 195 |
| Alabama----- | 16 | 14 | 23 | 14 | 11 | 19 | 212 | 209 | 418 | 187 | 212 | 200 |
| Mississippi----- | 16 | 18 | 60 | 10 | 11 | 45 | 222 | 286 | 1,192 | 176 | 214 | 200 |
| Arkansas----- | 40 | 43 | 100 | 26 | 32 | 75 | 363 | 576 | 1,425 | 174 | 209 | 205 |
| Oklahoma----- | 6,075 | 6,450 | 6,966 | 5,324 | 5,840 | 5,898 | 70,810 | 108,040 | 70,776 | 174 | 212 | 210 |
| Texas----- | 5,873 | 5,384 | 5,438 | 4,650 | 3,011 | 2,710 | 59,088 | 34,626 | 23,035 | 172 | 213 | 210 |
| South Central----- | 12,754 | 12,480 | 13,341 | 10,640 | 9,346 | 9,369 | 139,700 | 152,346 | 109,615 | 174 | 212 | 208 |
| Montana----- | 1,600 | 1,695 | 1,678 | 1,351 | 1,601 | 1,425 | 28,066 | 28,818 | 28,500 | 166 | 193 | 190 |
| Idaho----- | 810 | 1,002 | 922 | 758 | 896 | 771 | 18,606 | 20,160 | 20,817 | 164 | 198 | 195 |
| Wyoming----- | 236 | 361 | 361 | 212 | 324 | 314 | 4,194 | 5,184 | 5,338 | 167 | 202 | 200 |
| Colorado----- | 2,370 | 3,749 | 3,749 | 1,942 | 3,111 | 2,613 | 36,032 | 54,442 | 40,502 | 171 | 205 | 200 |
| New Mexico----- | 538 | 630 | 611 | 327 | 114 | 103 | 3,542 | 627 | 515 | 170 | 212 | 205 |
| Arizona----- | 28 | 25 | 25 | 25 | 23 | 23 | 589 | 598 | 598 | 187 | 220 | 215 |
| Utah----- | 278 | 366 | 362 | 265 | 339 | 342 | 5,093 | 4,746 | 5,814 | 165 | 199 | 195 |
| Nevada----- | 5 | 5 | 5 | 5 | 5 | 4 | 138 | 100 | 104 | 172 | 207 | 200 |
| Washington----- | 2,037 | 2,677 | 2,168 | 1,834 | 2,530 | 2,024 | 51,069 | 72,105 | 61,732 | 170 | 211 | 210 |
| Oregon----- | 781 | 1,055 | 1,024 | 719 | 1,014 | 984 | 18,794 | 27,885 | 28,044 | 174 | 216 | 215 |
| California----- | 655 | 703 | 626 | 584 | 653 | 594 | 10,799 | 13,713 | 11,286 | 186 | 221 | 215 |
| Western----- | 9,337 | 12,268 | 11,531 | 8,022 | 10,610 | 9,197 | 176,923 | 228,378 | 203,250 | 170 | 207 | 204 |
| United States----- | 51,282 | 56,730 | 56,838 | 45,249 | 50,692 | 46,681 | 797,237 | 1,059,558 | 877,511 | 176 | 209 | 198 |

DURUM WHEAT⁴

| | | | | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|--------|--------|--------|-----|-----|-----|
| Minnesota----- | 55 | 33 | 25 | 54 | 32 | 14 | 860 | 384 | 133 | 183 | 243 | 300 |
| North Dakota----- | 2,308 | 1,957 | 1,879 | 2,257 | 1,819 | 1,728 | 32,970 | 20,009 | 12,096 | 181 | 245 | 300 |
| South Dakota----- | 280 | 338 | 199 | 268 | 323 | 123 | 3,530 | 2,100 | 738 | 175 | 234 | 280 |
| 3 States----- | 2,643 | 2,328 | 2,103 | 2,579 | 2,174 | 1,865 | 37,360 | 22,493 | 12,967 | 181 | 244 | 299 |

See footnotes at end of table.

WHEAT

TABLE 4.--Wheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953--Continued

OTHER SPRING WHEAT

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | Price ³ for crop of-- | | | |
|--------------------------|-----------------------------|----------------|-------------------|-------------------------|----------------|-------------------|-------------------------|------------------|-------------------------------------|--------------|-------------------|--------------|
| | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | Aver- age 1942- 51 | 1952 | 1953 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 184 | Cents 203 | Cents 205 |
| New York | 5 | 4 | — | 5 | 4 | — | 116 | 96 | — | 186 | 203 | — |
| North Atlantic | 7 | 4 | — | 7 | 4 | — | 147 | 96 | — | 186 | 203 | — |
| Wisconsin | 58 | 40 | 40 | 57 | 40 | 40 | 1,354 | 980 | 900 | 176 | 203 | 190 |
| Minnesota | 1,015 | 1,088 | 957 | 994 | 1,063 | 914 | 17,618 | 15,414 | 14,624 | 183 | 217 | 215 |
| Iowa | 13 | 7 | 7 | 13 | 7 | 7 | 222 | 147 | 126 | 178 | 212 | 205 |
| North Dakota | 7,483 | 8,715 | 8,454 | 7,300 | 8,035 | 8,115 | 108,471 | 80,350 | 89,265 | 180 | 210 | 210 |
| South Dakota | 2,999 | 3,298 | 3,100 | 2,891 | 3,179 | 2,956 | 36,517 | 23,842 | 25,126 | 178 | 214 | 210 |
| Nebraska | 78 | 52 | 92 | 70 | 48 | 78 | 965 | 672 | 975 | 171 | 205 | 205 |
| North Central | 11,660 | 13,200 | 12,650 | 11,336 | 12,372 | 12,110 | 165,378 | 121,405 | 131,016 | 180 | 212 | 210 |
| Montana | 3,251 | 4,535 | 4,762 | 3,079 | 4,210 | 4,631 | 47,146 | 54,730 | 85,674 | 170 | 199 | 200 |
| Idaho | 482 | 700 | 861 | 692 | 851 | 14,505 | 25,798 | 25,530 | 162 | 191 | 190 | — |
| Wyoming | 94 | 92 | 110 | 85 | 81 | 99 | 1,459 | 1,418 | 1,485 | 162 | 195 | 195 |
| Colorado | 147 | 87 | 101 | 128 | 65 | 91 | 2,322 | 1,462 | 1,820 | 168 | 200 | 195 |
| New Mexico | 23 | 19 | 20 | 21 | 16 | 17 | 304 | 232 | 230 | 167 | 202 | 195 |
| Utah | 75 | 98 | 102 | 72 | 94 | 99 | 2,368 | 2,820 | 3,267 | 165 | 198 | 190 |
| Nevada | 13 | 15 | 14 | 12 | 14 | 13 | 353 | 378 | 364 | 172 | 205 | 200 |
| Washington | 678 | 369 | 934 | 654 | 359 | 915 | 14,834 | 8,436 | 22,418 | 170 | 211 | 210 |
| Oregon | 229 | 160 | 246 | 217 | 153 | 236 | 5,136 | 4,131 | 6,254 | 174 | 216 | 215 |
| Western | 4,992 | 6,075 | 7,150 | 4,739 | 5,684 | 6,952 | 88,426 | 95,405 | 147,042 | 168 | 199 | 200 |
| United States | 16,659 | 19,279 | 19,800 | 16,082 | 18,060 | 19,062 | 253,952 | 216,906 | 278,058 | 176 | 206 | 205 |

¹ Acreage seeded 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 Includes "Red Durum." Small additional quantities of durum wheat are grown in other than the 3 States shown here, but included with "Other spring" wheat.

Agricultural Marketing Service.

TABLE 5.--Wheat: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage ² | | | | | | Production | | | | | |
|------------------------------|-----------------------|----------------|--------|--------|-------------------|------------------------|----------------|-----------|-----------|-------------------|------------------|------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ | | |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | | | |
| | 1,000 acres | 1,000 acres | | | | 1,000 acres | 1,000 acres | | | | 1,000 bushels | 1,000 bushels |
| North America: | | | | | | | | | | | | |
| Canada | 25,595 | 24,737 | 25,254 | 25,995 | 25,513 | 312,399 | 366,349 | 552,657 | 687,922 | 613,965 | | |
| Mexico | 1,244 | 1,244 | 1,663 | 1,466 | 1,557 | 14,284 | 15,522 | 15,800 | 17,450 | 23,880 | | |
| United States | 57,293 | 71,024 | 61,492 | 70,926 | 67,608 | 758,629 | 1,202,396 | 980,810 | 1,298,957 | 1,168,536 | | |
| Estimated total ⁴ | 84,170 | 97,040 | 88,470 | 98,450 | 94,740 | 1,086,000 | 1,585,000 | 1,550,000 | 2,005,000 | 1,807,000 | | |
| Europe: | | | | | | | | | | | | |
| Austria | 630 | 528 | 560 | 570 | 535 | 15,942 | 10,800 | 15,800 | 17,950 | 18,450 | | |
| Belgium ⁵ | 394 | 371 | 390 | 411 | 411 | 15,887 | 14,733 | 18,800 | 20,760 | 20,110 | | |
| Denmark | 319 | 175 | 200 | 183 | 175 | 14,470 | 8,704 | 10,030 | 11,060 | 10,650 | | |
| Finland | 230 | 420 | 480 | 380 | 355 | 6,100 | 8,966 | 9,500 | 9,400 | 9,500 | | |
| France | 12,560 | 10,354 | 10,900 | 11,000 | 10,600 | 286,505 | 238,200 | 265,000 | 310,000 | 325,000 | | |
| Germany, Western | 6 ⁶ | 2,785 | 2,283 | 2,650 | 2,832 | 6 ⁶ 92,400 | 67,420 | 112,580 | 120,200 | 116,100 | | |
| Greece | 2,172 | 1,917 | 2,357 | 2,382 | 2,581 | 30,425 | 24,750 | 34,200 | 36,580 | 52,000 | | |
| Ireland (Eire) | 225 | 561 | 290 | 280 | 385 | 7,689 | 17,746 | 9,500 | 9,800 | 13,100 | | |
| Italy | 12,577 | 11,742 | 12,125 | 12,000 | 12,100 | 278,366 | 227,200 | 260,000 | 295,000 | 325,000 | | |
| Luxembourg | 47 | 32 | 42 | 47 | 44 | 1,215 | 800 | 1,260 | 1,540 | 1,340 | | |
| Netherlands | 333 | 262 | 185 | 202 | 161 | 15,217 | 11,109 | 9,910 | 12,160 | 9,530 | | |
| Norway | 80 | 91 | 60 | 51 | 47 | 2,391 | 2,670 | 1,500 | 1,460 | 1,620 | | |
| Portugal | 1,720 | 1,665 | 1,663 | 1,711 | 1,746 | 18,400 | 14,190 | 21,300 | 20,360 | 23,500 | | |
| Spain | 7 ⁷ 11,253 | 9,640 | 10,380 | 10,625 | 10,625 | 7 ⁷ 157,986 | 116,700 | 175,000 | 170,000 | 125,000 | | |
| Sweden | 740 | 749 | 810 | 821 | 965 | 26,351 | 23,222 | 18,500 | 28,740 | 36,585 | | |

See footnotes at end of table.

TABLE 5.--Wheat: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹--Continued

| Continent and country | Acreage ² | | | | | Production | | | | |
|---|----------------------|--------------|--------------|--------------|-------------------|-----------------------------|----------------|----------------|----------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| Europe--continued | | | | | | | | | | |
| Switzerland | 1,000 183 | 1,000 223 | 1,000 219 | 1,000 226 | 1,000 211 | 1,000 6,050 | 1,000 7,800 | 1,000 8,600 | 1,000 9,300 | 1,000 8,000 |
| United Kingdom | 1,843 5,400 | 2,148 — | 2,131 — | 2,030 — | 2,217 — | 62,361 97,700 | 77,505 — | 86,460 — | 86,130 — | 99,456 — |
| Yugoslavia | | | | | | | | | | |
| Estimated total ⁴ | 53,500 | 47,590 | 50,450 | 50,850 | 51,000 | 1,136,000 | 948,000 | 1,150,000 | 1,238,000 | 1,290,000 |
| Other Europe, estimated total ⁵ | 21,350 | 18,530 | 20,490 | 20,160 | 20,200 | 464,000 | 317,000 | 430,000 | 402,000 | 415,000 |
| Estimated total, all Europe ⁴ | 74,850 | 66,120 | 70,940 | 71,010 | 71,200 | 1,600,000 | 1,265,000 | 1,580,000 | 1,640,000 | 1,705,000 |
| U.S.S.R. (Europe and Asia) | 104,000 | 82,200 | — | — | — | 1,240,000 | 885,000 | — | — | — |
| Asia: | | | | | | | | | | |
| Iran (Persia) | 6,4191 | — | — | — | — | 6 72,128 | 70,791 | 66,000 | 75,000 | 78,000 |
| Iraq | 6 1,724 | 1,593 | — | — | — | 18,114 (¹⁰) | 14,424 | 19,100 | 17,640 | — |
| Lebanon | — | 166 | 161 | 161 | 166 | — | 2,133 | 1,650 | 1,800 | 1,890 |
| Syria | 9 1,363 | 1,957 | — | 2,220 | 2,300 | 9 19,485 | 18,762 | 20,200 | 26,000 | 27,550 |
| Turkey | 8,973 | 9,436 | 12,000 | 13,400 | 15,700 | 135,690 | 125,089 | 205,000 | 239,000 | 290,000 |
| China | 649,000 | 54,447 | 53,000 | — | — | 6 750,000 | 864,280 | 800,000 | 800,000 | — |
| Manchuria | 2,896 | — | — | — | — | 36,035 | — | — | — | — |
| India ¹⁰ | 6 25,480 | 23,312 | 24,082 | 23,235 | 24,041 | 6 262,100 | 212,336 | 237,440 | 215,340 | 240,000 |
| Pakistan ¹⁰ | 6 9,305 | 10,370 | 10,832 | 10,220 | 9,617 | 6 117,000 | 130,018 | 147,600 | 114,240 | 105,000 |
| Japan | 1,735 | 1,655 | 1,812 | 1,779 | 1,693 | 49,954 | 34,325 | 54,750 | 56,480 | 50,500 |
| Korea | 832 | — | — | — | — | 10,240 | — | — | — | — |
| Estimated total ⁴ | 108,190 | 111,750 | 114,730 | 115,060 | 123,070 | 1,498,000 | 1,525,000 | 1,605,000 | 1,605,000 | 1,670,000 |
| Africa: | | | | | | | | | | |
| Algeria | 4,185 | 3,566 | 4,037 | 4,389 | 4,122 | 35,201 | 29,900 | 32,000 | 43,790 | 39,500 |
| Egypt | 1,464 | 1,618 | 1,554 | 1,455 | 1,858 | 45,849 | 42,633 | 45,000 | 41,000 | 56,800 |
| French Morocco | 3,254 | 2,621 | 3,274 | 3,530 | 3,269 | 23,128 | 21,792 | 30,800 | 39,400 | 37,700 |
| Tunisia | 1,950 | 1,907 | 1,450 | 2,856 | 2,029 | 14,962 | 12,320 | 12,500 | 25,240 | 21,000 |
| Union of South Africa ¹¹ | 1,926 | 2,416 | 2,996 | 3,120 | — | 16,025 | 15,067 | 25,640 | 19,650 | — |
| Estimated total ⁴ | 13,850 | 13,740 | 14,870 | 16,930 | 15,910 | 143,000 | 134,000 | 159,000 | 173,000 | 191,000 |
| South America: | | | | | | | | | | |
| Argentina | 15,834 | 11,493 | 6,772 | 13,590 | 13,000 | 221,769 | 193,740 | 77,161 | 279,250 | 225,000 |
| Brazil | 414 | 876 | — | — | — | 4,978 | 11,283 | 13,000 | 20,000 | — |
| Chile | 1,963 | 1,980 | 1,853 | 1,925 | 2,000 | 31,562 | 35,628 | 36,300 | 40,900 | 34,900 |
| Peru | 285 | 280 | — | — | — | 3,274 | 3,798 | — | — | — |
| Uruguay | 1,210 | 1,060 | 1,350 | 1,225 | 1,670 | 13,256 | 13,124 | 17,550 | 17,000 | 28,000 |
| Estimated total ⁴ | 20,490 | 16,320 | 12,180 | 19,220 | 19,360 | 281,000 | 263,000 | 155,000 | 370,000 | 325,000 |
| Oceania: | | | | | | | | | | |
| Australia | 13,128 | 12,662 | 10,384 | 10,185 | 11,000 | 169,744 | 177,742 | 159,725 | 195,210 | 199,000 |
| New Zealand | 221 | 140 | 92 | 139 | 125 | 7,129 | 5,241 | 3,890 | 4,525 | 4,600 |
| Total | 13,349 | 12,802 | 10,476 | 10,324 | 11,125 | 176,873 | 182,983 | 163,615 | 199,735 | 203,600 |
| Estimated world total ⁴ | 418,900 | 399,970 | 426,670 | 445,990 | 452,400 | 6,025,000 | 5,840,000 | 6,465,000 | 7,295,000 | 7,150,000 |

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 immediately follow; thus, the crop harvested in the Northern Hemisphere in 1953 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1953 and ended early in 1954. ² Figures refer to harvested areas as far as possible. ³ Revised estimates for Northern Hemisphere countries; for Southern Hemisphere, revised preliminary forecasts. ⁴ 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. ⁵ Data for individual years shown are not strictly comparable with averages shown, since recent estimates exclude data for farms of less than 2.5 acres. ⁶ Average of less than 5 years. ⁷ Figure for 1935 only. ⁸ Comprises Albania, Bulgaria, Czechoslovakia, Eastern Germany, Hungary, Poland, and Rumania. ⁹ Estimates for Syria and Lebanon not shown separately during this period. ¹⁰ Figures for the period shown are not strictly comparable since figures for 1951-53 include allowances for nonreporting areas, which were not included with earlier figures shown, but were included in estimated total for Asia. ¹¹ Production on European holdings only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Prewar estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

WHEAT

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TABLE 6.--Wheat: Production, seed used, and farm disposition, United States, 1944-53

| Crop of-- | Production | Total used for seed | Farm disposition | | | |
|---------------------|------------|---------------------------|---------------------------|---------------------|-----------------------|-----------|
| | | | Used on farms where grown | | | Sold |
| | | | For seed | Fed to livestock | Home use ¹ | |
| 1944- | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| 1945- | 1,060,111 | 80,463 | 63,934 | 104,011 | 5,409 | 886,757 |
| 1946- | 1,107,623 | 82,006 | 63,980 | 98,876 | 4,470 | 940,279 |
| 1947- | 1,152,118 | 86,823 | 69,039 | 88,406 | 3,861 | 990,812 |
| 1948- | 1,358,911 | 91,094 | 72,244 | 94,766 | 4,023 | 1,187,878 |
| 1949- | 1,294,911 | 95,015 | 73,046 | 98,020 | 3,475 | 1,120,370 |
| 1950- | 1,098,415 | 80,815 | 60,728 | 84,877 | 2,911 | 949,899 |
| 1951- | 1,019,389 | 87,427 | 65,267 | 74,181 | 2,851 | 877,090 |
| 1952- | 980,810 | 87,252 | 65,603 | 67,161 | 2,647 | 845,399 |
| 1953 ² - | 1,298,957 | 88,258 | 68,414 | 66,121 | 2,593 | 1,161,829 |
| | 1,168,536 | 70,195 | 55,547 | 69,965 | 2,559 | 1,040,465 |

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 1919-43 in Agricultural Statistics, 1952, table 6.

TABLE 7.--Wheat: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | | |
|----------------|------------|------------------------|---------------------------|---------------------|-----------------------|-----------|
| | | | Used on farms where grown | | | Sold |
| | | | For seed | Fed to livestock | Home use ² | |
| New York | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| New Jersey | 13,894 | 680 | 537 | 3,474 | 3 | 9,880 |
| Pennsylvania | 2,025 | 184 | 138 | 547 | — | 1,340 |
| Ohio | 20,688 | 1,502 | 1,352 | 6,827 | 148 | 12,361 |
| Indiana | 69,136 | 3,570 | 3,213 | 8,988 | 143 | 56,792 |
| Illinois | 46,144 | 2,308 | 1,962 | 3,692 | 32 | 40,458 |
| Michigan | 56,781 | 2,283 | 1,941 | 1,703 | 12 | 53,125 |
| Wisconsin | 44,692 | 1,921 | 1,729 | 5,363 | 29 | 37,571 |
| Minnesota | 1,620 | 103 | 84 | 875 | 9 | 652 |
| Iowa | 16,171 | 1,197 | 1,029 | 1,132 | 28 | 13,982 |
| Missouri | 2,626 | 203 | 156 | 315 | 1 | 2,154 |
| North Dakota | 41,028 | 2,097 | 1,468 | 4,103 | 24 | 35,433 |
| South Dakota | 101,361 | 10,305 | 8,656 | 2,027 | 46 | 90,632 |
| Nebraska | 32,224 | 3,313 | 2,849 | 1,289 | 15 | 28,071 |
| Kansas | 85,980 | 3,987 | 3,269 | 1,720 | 21 | 80,970 |
| Delaware | 144,662 | 10,564 | 8,134 | 2,170 | 16 | 134,342 |
| Maryland | 1,072 | 90 | 76 | 139 | 2 | 855 |
| Virginia | 5,268 | 393 | 314 | 738 | 20 | 4,196 |
| West Virginia | 7,119 | 470 | 385 | 2,065 | 360 | 4,309 |
| North Carolina | 1,342 | 129 | 103 | 684 | 48 | 507 |
| South Carolina | 8,200 | 484 | 411 | 2,132 | 725 | 4,932 |
| Georgia | 3,636 | 259 | 194 | 618 | 209 | 2,615 |
| Kentucky | 2,960 | 166 | 133 | 533 | 140 | 2,154 |
| Tennessee | 6,974 | 546 | 410 | 1,325 | 80 | 5,159 |
| Alabama | 5,795 | 339 | 271 | 1,623 | 286 | 3,615 |
| Mississippi | 418 | 29 | 20 | 71 | 23 | 304 |
| Arkansas | 1,192 | 63 | 38 | 238 | 4 | 912 |
| Oklahoma | 1,425 | 112 | 84 | 285 | 1 | 1,055 |
| Texas | 70,776 | 4,796 | 3,357 | 2,336 | 20 | 65,063 |
| Montana | 23,035 | 3,312 | 2,318 | 461 | — | 20,256 |
| Idaho | 114,174 | 4,737 | 3,884 | 2,283 | 25 | 107,982 |
| Wyoming | 46,347 | 1,834 | 1,100 | 2,549 | 11 | 42,687 |
| Colorado | 6,823 | 355 | 266 | 614 | 2 | 5,941 |
| New Mexico | 42,322 | 2,101 | 1,576 | 846 | 16 | 39,884 |
| Arizona | 745 | 406 | 183 | 89 | 2 | 471 |
| Utah | 598 | 32 | 21 | 84 | 5 | 488 |
| Nevada | 9,081 | 532 | 420 | 1,907 | 48 | 6,706 |
| Washington | 468 | 22 | 15 | 187 | 1 | 265 |
| Oregon | 84,150 | 2,934 | 1,995 | 1,767 | 1 | 80,387 |
| California | 34,298 | 1,129 | 960 | 1,715 | 2 | 31,621 |
| United States | 11,286 | 708 | 496 | 451 | 1 | 10,338 |

See footnotes on page 8.

TABLE 8.--Wheat and wheat flour: United States imports and exports, 1943-52

IMPORTS^{1, 2}

| Year beginning July | For domestic use | | | | Wheat for milling in bond and export | Total |
|---------------------|------------------|-----------------------------|--------------------|-----------------------|--------------------------------------|---------------|
| | Full-duty wheat | Wheat for feed ³ | Flour ⁴ | Total wheat and flour | | |
| 1943----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944----- | 5 136,013 | 189 | 157 | 136,359 | 10,952 | 147,311 |
| 1945----- | 5 26,235 | 15,919 | 194 | 42,348 | 9,213 | 51,561 |
| 1946----- | 1,136 | 767 | 97 | 2,000 | 11,591 | 13,591 |
| 1947----- | 21 | 29 | 7 | 57 | 1,984 | 2,041 |
| 1948----- | 7 | 117 | 6 | 130 | 19 | 149 |
| 1949----- | 1,317 | 10 | 174 | 1,501 | 3,070 | 4,571 |
| 1950----- | 1,003 | 1,097 | 119 | 2,219 | 9,621 | 11,840 |
| 1951----- | 174 | 11,647 | 5 | 11,826 | 8,180 | 20,006 |
| 1952----- | 1,475 | 29,921 | 109 | 31,505 | 5,907 | 37,412 |
| | 1,016 | 20,383 | 117 | 21,516 | 6,415 | 27,931 |

EXPORTS¹

| Year beginning July | Nonmilitary exports | | | Military exports ⁶ | | | 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 | | | |
| 1943----- | 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 |
| 1944----- | 2 11,942 | 2 28,333 | 40,275 | 0 | 0 | 0 | 40,275 | 10,835 | 51,110 |
| 1945----- | 2 19,010 | 2 28,304 | 47,314 | 54,358 | 40,233 | 94,591 | 141,905 | 9,398 | 151,303 |
| 1946----- | 2 226,135 | 2 79,872 | 306,007 | 46,878 | 35,489 | 82,367 | 388,374 | 12,688 | 401,062 |
| 1947----- | 8 153,995 | 9 166,291 | 320,286 | 44,796 | 28,896 | 73,692 | 393,978 | 6,642 | 400,620 |
| 1948----- | 10 207,362 | 11 133,085 | 340,447 | 97,326 | 41,019 | 138,345 | 2 478,792 | 1,028 | 479,820 |
| 1949----- | 232,666 | 102,385 | 335,051 | 142,754 | 24,754 | 167,508 | 2 502,559 | 2,745 | 505,304 |
| 1950----- | 140,377 | 39,248 | 179,625 | 118,344 | 501 | 118,845 | 2 298,470 | 9,700 | 308,170 |
| 1951----- | 290,473 | 43,607 | 334,080 | 31,362 | 131 | 31,493 | 2 365,573 | 8,441 | 374,014 |
| 1952----- | 427,130 | 42,332 | 469,462 | 5,254 | 0 | 5,254 | 2 474,716 | 4,927 | 479,643 |
| | 274,079 | 40,409 | 314,488 | 12 2,702 | 0 | 2,702 | 12 317,190 | 6,871 | 324,061 |

¹ Includes flour expressed in wheat equivalent. ² As reported by U. S. Department of Commerce. ³ Classified as "unfit for human consumption" or imported for special feeding programs. ⁴ Includes flour imported free for export in 1,000 bushels as follows: 1945, 19; 1948, 1; and 1949, 29. ⁵ Includes wheat and wheat products used for livestock and poultry feed, imported duty-free by the Commodity Credit Corporation. ⁶ Reported by the National Military Establishments; financed by the United States. ⁷ Usually all from imported wheat, although in some years small quantities of United States wheat were added. Reported by U. S. Department of Commerce.

⁸ 142,637,000 reported by U. S. Department of Commerce, plus 11,358,000 unreported January-June 1947 exports to Germany, financed by the United Kingdom. ⁹ 154,407,000 reported by the U. S. Department of Commerce, plus 11,884,000 unreported January-June 1947 exports to Germany, financed by the United Kingdom. ¹⁰ 184,324,000 reported by U. S. Department of Commerce, plus 23,038,000 unreported exports to Germany financed by the United Kingdom. ¹¹ 123,546,000 reported by U. S. Department of Commerce, plus 9,539,000 unreported exports to Germany financed by the United Kingdom. ¹² Includes 336,000 bushels of wheat exported for civilian feeding abroad which was reported in September of the following crop year but actually shipped in April of the year shown.

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, table 8.

FOOTNOTES FOR TABLE 7

¹ Preliminary.

² 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.

WHEAT

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TABLE 9.--Wheat: Stocks on July 1, production, and exports, by classes, United States, 1944-53

| Year beginning July | Hard red spring | | | Durum ² | | | Hard red winter | | |
|---------------------------|------------------|------------------|----------------------|--------------------|------------------|----------------------|------------------|------------------|----------------------|
| | July 1 stocks | Produc- tion | Exports ¹ | July 1 stocks | Produc- tion | Exports ¹ | July 1 stocks | Produc- tion | Exports ¹ |
| 1944----- | 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 |
| 1945----- | 151,000 | 235,772 | 24,000 | 14,000 | 30,328 | 2,000 | 113,000 | 467,778 | 105,000 |
| 1946----- | 112,982 | 220,982 | 53,000 | 8,000 | 33,281 | 1,000 | 109,000 | 520,743 | 236,000 |
| 1947----- | 39,000 | 215,213 | 40,000 | 5,000 | 36,308 | 1,000 | 37,000 | 581,398 | 270,000 |
| 1948----- | 31,000 | 220,313 | 49,000 | 9,000 | 44,912 | 10,000 | 28,000 | 744,093 | 337,000 |
| 1949----- | 48,000 | 225,634 | 60,000 | 10,000 | 45,829 | 3,000 | 110,000 | 648,177 | 352,000 |
| 1950----- | 79,000 | 169,244 | 23,000 | 18,000 | 39,503 | 2,000 | 167,000 | 541,514 | 180,000 |
| 1951----- | 86,000 | 207,263 | 49,000 | 25,000 | 37,948 | 10,000 | 252,000 | 459,084 | 199,000 |
| 1952----- | 104,000 | 255,230 | 87,000 | 24,000 | 35,492 | 15,000 | 214,000 | 376,272 | 251,000 |
| 1953 ³ ----- | 117,000 | 181,739 | 17,000 | 15,000 | 23,097 | 3,000 | 97,000 | 715,346 | 184,000 |
| | 121,000 | 223,072 | 11,000 | 7,000 | 13,883 | ----- | 358,000 | 490,353 | 78,000 |
| Year beginning July | Soft red winter | | | White | | | | | |
| | July 1 stocks | Production | Exports ¹ | July 1 stocks | Production | Exports ¹ | July 1 stocks | Production | Exports ¹ |
| 1944----- | 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 |
| 1945----- | 18,000 | 202,850 | 10,000 | 21,000 | 123,383 | 5,000 | 124,696 | 36,000 | ----- |
| 1946----- | 19,000 | 207,921 | 66,000 | 31,000 | 136,138 | ----- | 139,750 | 42,000 | ----- |
| 1947----- | 11,000 | 183,061 | 32,000 | 8,000 | 163,826 | ----- | 145,434 | 62,000 | ----- |
| 1948----- | 8,000 | 209,843 | 45,000 | 8,000 | 162,918 | ----- | 152,873 | 81,000 | ----- |
| 1949----- | 16,000 | 211,445 | 41,000 | 12,000 | 163,826 | ----- | 179,761 | 77,000 | ----- |
| 1950----- | 16,000 | 202,720 | 35,000 | 27,000 | 199,094 | ----- | 199,094 | 75,000 | ----- |
| 1951----- | 29,000 | 162,221 | 30,000 | 33,000 | 150,898 | 23,000 | 30,000 | 103,000 | ----- |
| 1952----- | 24,000 | 199,014 | 40,000 | 11,000 | 38,000 | 56,000 | 38,000 | 101,480 | ----- |
| 1953 ³ ----- | 38,000 | 242,134 | 56,000 | 38,000 | 38,000 | ----- | 38,000 | 101,480 | ----- |

¹ Includes flour made from United States wheat and shipments to territories.² Includes "Red Durum." ³ Preliminary.

Agricultural Marketing Service. Stocks include only old crop wheat on hand July 1 of year shown and are the total of the following stocks: On farms; in interior mills, elevators, and warehouses; in merchant mills; commercial stocks at terminals; and stocks owned by Commodity Credit Corporation in steel and wooden bins, and in transit. Estimated stocks on farms and in interior mills, elevators, and warehouses by classes, as well as production by classes, are on the basis of the quinquennial wheat-variety surveys. Commercial stocks are reported by classes, and merchant mill stocks are broken down largely on the basis of the distribution by classes of commercial stocks. Exports and shipments by classes are estimated on the basis of "inspection for export" records of the former War Food Administration and the U. S. Department of Agriculture, and export indemnifying agencies. Data for 1939-43 in Agricultural Statistics, 1952, table 10.

TABLE 10.--Wheat: Stocks on and off farms, United States, 1944-53

| 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 |
| 1944----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1945----- | 521,123 | 384,638 | 233,856 | 87,703 | 558,071 | 443,709 | 324,588 | 191,477 |
| 1946----- | 517,621 | 360,959 | 198,487 | 41,604 | 502,165 | 320,961 | 133,654 | 58,482 |
| 1947----- | 551,640 | 366,003 | 139,873 | 40,501 | 397,593 | 276,483 | 168,698 | 43,336 |
| 1948----- | 610,033 | 427,821 | 256,577 | 94,463 | 517,743 | 372,946 | 223,167 | 101,480 |
| 1949----- | 552,994 | 387,450 | 243,582 | 66,305 | 603,458 | 477,095 | 339,139 | 240,780 |
| 1950----- | 456,226 | 317,621 | 193,579 | 65,861 | 692,544 | 582,006 | 465,514 | 358,853 |
| 1951----- | 482,251 | 335,748 | 217,111 | 72,638 | 723,091 | 666,254 | 498,513 | 323,596 |
| 1952----- | 474,667 | 334,518 | 197,895 | 63,079 | 647,217 | 518,053 | 319,999 | 192,591 |
| 1953 ³ ----- | 513,218 | 401,110 | 269,523 | 73,105 | 834,602 | 704,805 | 571,006 | 489,381 |
| | 563,569 | 424,057 | 297,873 | 102,997 | 978,000 | 909,198 | 830,825 | 799,857 |

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

Agricultural Marketing Service. Data for 1925-43 in Agricultural Statistics, 1952, table 11.

TABLE 11.--Wheat: Supply and distribution, United States, 1943-53

SUPPLY

| Year begin- ning July | Old-crop carryover | | | | | | New crop | Imports ² | Total Supply |
|-----------------------------------|--------------------|---|--------------------|------------------|------------------|------------------|------------------|----------------------|------------------|
| | Farm | Interior mill, elevator, and ware- house | Terminal market | Merchant mill | CCC ¹ | 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 |
| 1943----- 189,574 | 103,804 | 162,151 | 104,378 | 58,990 | 618,897 | 843,813 | 136,448 | 1,599,158 | |
| 1944----- 103,622 | 30,332 | 82,912 | 67,308 | 32,381 | 316,555 | 1,060,111 | 42,384 | 1,419,050 | |
| 1945----- 87,703 | 42,129 | 67,185 | 58,463 | 23,700 | 279,180 | 1,107,623 | 2,037 | 1,388,840 | |
| 1946----- 41,604 | 8,376 | 29,917 | 12,828 | 7,351 | 100,086 | 1,152,118 | 84 | 1,252,288 | |
| 1947----- 40,501 | 10,116 | 8,129 | 24,591 | 500 | 83,837 | 1,358,911 | 149 | 1,442,897 | |
| 1948----- 94,463 | 30,645 | 34,065 | 34,240 | 2,530 | 195,943 | 1,294,911 | 1,530 | 1,492,384 | |
| 1949----- 66,505 | 76,424 | 128,158 | 32,401 | 3,797 | 307,285 | 1,098,415 | 2,237 | 1,407,937 | |
| 1950----- 65,861 | 129,522 | 168,497 | 55,934 | 4,900 | 424,714 | 1,019,389 | 11,919 | 1,456,022 | |
| 1951----- 72,638 | 89,159 | 157,848 | 73,587 | 3,002 | 396,234 | 980,810 | 31,609 | 1,408,653 | |
| 1952 ³ ----- 63,079 | 57,955 | 93,924 | 39,568 | 1,144 | 255,670 | 1,298,957 | 21,602 | 1,576,229 | |
| 1953 ³ ----- 73,105 | 183,279 | 239,330 | 58,408 | 8,364 | 562,486 | 1,168,536 | | | |

| Year begin- ning July | DISTRIBUTION ⁴ | | | | | | | | | | |
|------------------------------------|--|------------------|------------------------------|-------------------|------------------|--|------------------|------------------|------------------------|--------------------|---|
| | Continental United States disappearance | | | | | Mili- tary proc- urement ⁵ | Exports | | | | Total disap- pearance ¹¹ |
| | Proc- essed for food ⁵ | Seed | Indus- trial ⁶ | Feed ⁷ | Total | | Wheat | Flour | Other prod- ucts | Total ⁹ | |
| 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 | 1,282,603 |
| 1943----- 477,287 | 77,351 | 108,125 | 511,233 | 1,739,996 | 62,762 | 11,942 | 28,708 | 2,084 | 42,734 | 3,111 | |
| 1944----- 472,675 | 80,463 | 83,132 | 300,095 | 936,365 | 150,147 | 19,010 | 27,914 | 2,182 | 49,106 | 4,252 | 1,139,870 |
| 1945----- 473,733 | 82,006 | 21,302 | 296,548 | 873,589 | 90,883 | 226,136 | 87,164 | 6,725 | 320,025 | 4,257 | 1,288,754 |
| 1946----- 479,361 | 86,823 | 58 | 177,525 | 743,767 | 92,459 | 153,999 | 170,552 | 3,498 | 328,045 | 4,180 | 1,168,451 |
| 1947----- 483,961 | 91,094 | 693 | 178,408 | 754,156 | 148,613 | 207,361 | 126,196 | 6,664 | 340,221 | 3,964 | 1,246,954 |
| 1948----- 471,376 | 95,015 | 193 | 105,455 | 672,039 | 181,518 | 232,667 | 94,204 | 956 | 327,827 | 3,715 | 1,185,099 |
| 1949----- 484,265 | 80,815 | 192 | 111,211 | 676,483 | 123,528 | 140,376 | 38,281 | 556 | 179,213 | 4,001 | 983,223 |
| 1950----- 489,827 | 87,427 | 192 | 102,690 | 680,136 | 41,267 | 290,473 | 43,533 | 507 | 334,513 | 3,872 | 1,059,788 |
| 1951----- 481,545 | 87,252 | 930 | 92,203 | 661,930 | 16,714 | 427,130 | 42,682 | 535 | 470,347 | 3,992 | 1,152,983 |
| 1952 ³ ----- 474,187 | 88,258 | 175 | 118,006 | 680,626 | 13,620 | 274,079 | 40,999 | 574 | 315,652 | 3,845 | 1,013,743 |

¹ Owned by Commodity Credit Corporation and stored in bins or other storage owned or controlled by CCC; in transit to ports and in Canadian elevators. 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 exported as flour.

³ Preliminary.

⁴ Includes flour and other products in terms of wheat.

⁵ 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.

⁶ Quantity of wheat ground into granular flour for alcohol production together with wheat grain used for that purpose.

⁷ Balancing item; roughly approximates total use as feed, including that used in commercial feed as well as that fed on farms.

⁸ 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.

⁹ 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 1943 were as follows: 42.6; 144.4; 390.6; 397.4; 485.9; 504.0; 299.1; 366.1; 475.3; and 317.8.

¹⁰ Shipments are to Alaska, Hawaii, Puerto Rico, Guam, Samoa, Virgin Islands, and Wake Island; partly estimated. For the war years, USDA shipments for stockpiling in the territories have been added to reported census totals.

¹¹ Total disappearance plus year-end carryover accounts for total supply.

Agricultural Marketing Service. Foreign trade figures from reports of the U. S. Department of Commerce and U. S. Department of Agriculture. Military procurement figures from the National Military Establishments. Data for 1930-42 in Agricultural Statistics, 1952, Table 12.

WHEAT AND FLOUR

II

TABLE 12. --Wheat and wheat flour: Average price, selected markets and grades, 1944-53

| Year beginning July | Wheat, per bushel | | | | | | | | | | Flour, per 100 pounds | |
|---------------------------|---------------------------------------|---|--|--------------------------------|-----------------------------------|-------------------------------|--------------------------------|--|--------------------------------------|---|---|---|
| | Portland, Oregon, No. 1 Soft White | Minneapolis, No. 1 Bark Northern Spring | Minneapolis, No. 2 Hard Amber Durum | St. Louis, No. 2 Red Winter | Kansas City, No. 2 Hard Winter | Chicago, No. 2 Hard Winter | New York, No. 2 Hard Winter | 6 markets, all classes and grades ¹ | Canadian, No. 2 Manitoba Northern | Sydney Australian milling ² | Kansas City, Hard Winter Wheat, short patents | Minneapolis, Spring wheat, standard patents |
| 1944----- | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Dollars | Dollars |
| 1944----- | 151 | 159 | 164 | 158 | 156 | 160 | 189 | 157.1 | 130 | 97 | 4.21 | 3.34 |
| 1945----- | 163 | 171 | 175 | 168 | 160 | 167 | 199 | 165.9 | 138 | 100 | 4.33 | 3.34 |
| 1946----- | 202 | 234 | 232 | 216 | 209 | 210 | 250 | 223.6 | 232 | 218 | 6.21 | 5.62 |
| 1947----- | 250 | 288 | 289 | 245 | 252 | 247 | 283 | 275.7 | 286 | 307 | 6.96 | 6.56 |
| 1948----- | 220 | 237 | 235 | 219 | 219 | 225 | 250 | 227.1 | 227 | 257 | 6.17 | 5.55 |
| 1949----- | 219 | 237 | 230 | 191 | 216 | 202 | 250 | 223.8 | 200 | 218 | 6.56 | 5.63 |
| 1950----- | 223 | 246 | 240 | 220 | 228 | 228 | 264 | 234.2 | 194 | 208 | 6.90 | 5.98 |
| 1951----- | 242 | 250 | 251 | 223 | 243 | 236 | 277 | 239.5 | 228 | 221 | 7.15 | 5.82 |
| 1952----- | 239 | 250 | 292 | 216 | 232 | 230 | 267 | 245.1 | 221 | ----- | 7.02 | 5.74 |
| 1953----- | 231 | 257 | 349 | 192 | 227 | 198 | 261 | 247.2 | 189 | ----- | 7.23 | 6.33 |

¹ Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.² Export price, f.o.b. port, bulk.³ Prior to August 1946, export price to the United States and neutral countries; August 1946-July 1949, commercial sales to countries other than the United Kingdom.⁴ No. 2 Hard and Dark Hard Winter.⁵ Basic export selling price of the Australian Wheat Board.⁶ Beginning August 1949, export price for sales outside of the International Wheat Agreement. Under terms of the International Wheat Agreement the basic maximum price for No. 1 Manitoba Northern, in bulk, in store at Port William/Port Arthur is \$1.80 per bushel. This maximum price has prevailed since beginning of Agreement in August 1949.⁷ Beginning March 1952, changed to Spring short patents.

Agricultural Marketing Service. Compiled from following sources: Northwestern Daily Produce News; Bureau of Labor Statistics Wholesale Price Bulletins; reports of the Commodity Stabilization Service; New York Journal of Commerce; Broomhall's Yearbook and Corn Trade News; Canadian Grain Statistics; Statistical Register of New South Wales, annual; Summary of the Australian Wheat Situation; and trade papers published at various markets. Wheat prices at 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 1929-43 in Agricultural Statistics, 1952, table 14.

TABLE 14. --Rye: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| 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 | Farm value | Average price per bushel of No. 2 rye at Minneapolis, year beginning July ² | Foreign trade, including flour and malt, year beginning July ³ | | |
|-------------------------|---|-----------------------------|--------------------------|---------------|---|---------------|--|---|--------------------------------------|--------------------------|
| | | | | | | | | Domestic exports ⁴ | Imports for consumption ⁵ | Net imports ⁶ |
| | 1,000 acres | 1,000 acres | Rushels | 1,000 bushels | Cents | 1,000 dollars | Cents | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1939----- | 3,556 | 3,566 | 10.1 | 35,846 | 7 43.9 | 16,935 | 56 | 732 | (8) | 732 |
| 1939----- | 7,206 | 3,822 | 10.1 | 38,562 | 7 42.0 | 16,679 | 51 | 245 | 1,392 | 1,147 |
| 1940----- | 5,514 | 3,204 | 12.4 | 39,725 | 7 54.2 | 23,766 | 65 | 23 | 8,758 | 8,735 |
| 1941----- | 6,142 | 3,573 | 12.3 | 43,878 | 7 60.3 | 31,934 | 73 | 15 | 1,490 | 1,475 |
| 1942----- | 6,371 | 3,792 | 14.0 | 52,929 | 7 28,680 | 28,173 | 108 | 110 | 8,336 | 8,226 |
| 1943----- | 5,311 | 2,652 | 10.8 | 52,929 | 98.2 | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 2,023 | 10.6 | 21,349 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 4,415 | 2,132 | 10.6 | 22,525 | 109 | 24,597 | 122 | 1,747 | 4,146 | 2,399 |
| 1945----- | 4,157 | 1,850 | 12.8 | 23,708 | 135 | 32,119 | 172 | 6,228 | 1,996 | -4,232 |
| 1946----- | 3,396 | 1,597 | 11.6 | 18,487 | 192 | 35,456 | 255 | 573 | 1,641 | 1,068 |
| 1947----- | 3,678 | 1,991 | 12.8 | 25,497 | 226 | 57,719 | 265 | 2,247 | 41 | -2,206 |
| 1948----- | 3,725 | 2,058 | 12.6 | 25,886 | 7 146 | 37,697 | 157 | 5,431 | 6,794 | 1,363 |
| 1949----- | 1,418 | 11.7 | 16,563 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 3,293 | 1,554 | 11.6 | 18,102 | 7 121 | 21,949 | 142 | 5,810 | 9,007 | 3,197 |
| 1950----- | 3,632 | 1,744 | 12.2 | 21,257 | 7 132 | 28,046 | 162 | 5,928 | 3,045 | -2,883 |
| 1951----- | 3,579 | 1,710 | 12.5 | 21,301 | 7 153 | 32,647 | 179 | 4,588 | 1,342 | -3,246 |
| 1952----- | 3,127 | 1,383 | 11.6 | 16,046 | 7 173 | 27,694 | 191 | 320 | 5,564 | 5,244 |
| 1953 ⁷ ----- | 3,298 | 1,382 | 13.0 | 17,998 | 7 131 | 23,590 | 123 | ----- | ----- | ----- |

¹ Includes rye sown in the spring of year shown.² Averages of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.³ Compiled from reports of the U.S. Department of Commerce. Rye flour converted to grain equivalent on the basis of 6 bushels of grain to 1 barrel of flour through 1943; beginning 1944, 4.6 bushels of grain to 1 barrel of flour. Rye malt converted to grain on the basis of 1.1 bushels of grain to 1 bushel of malt through 1942; beginning 1943, 1 bushel of grain to 1 bushel of malt.⁴ Rye malt not separately reported. The period 1942-48 does not include rye and flour used by military services for civilian relief abroad, estimated in thousands of bushels as follows: 435; 484; 1,397; 944; 0; 406; and 0. These exports are included in table 23.⁵ Includes rye malt.⁶ Imports for consumption minus domestic exports with net exports shown by a minus sign.⁷ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁸ Less than 500 bushels.⁹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1909-38 in Agricultural Statistics, 1952, table 18.

TABLE 15.--Rye: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ³ for crop of-- | | |
|---------------------|-----------------------------|-----------------------------|-------------------|-------------------|-------------------|-------------------|----------------|------------|-------------------|----------------------------------|----------------------------------|-------------------|
| | Aver- | Acreage seeded ¹ | | Aver- | Acreage harvested | | Aver- | Production | | Aver- | Price ³ for crop of-- | |
| | age 1942-51 | 1952 | 1953 ² | age 1942-51 | 1952 | 1953 ² | age 1942-51 | 1952 | 1953 ² | age 1942- 51 | 1952 | 1953 ² |
| New York----- | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | Cents | Cents | Cents |
| 89 | 109 | 109 | 14 | 9 | 11 | 256 | 176 | 214 | 147 | 140 | 140 | 140 |
| New Jersey----- | 91 | 88 | 81 | 14 | 8 | 10 | 235 | 148 | 190 | 146 | 182 | 155 |
| Pennsylvania----- | 38 | 19 | 23 | 28 | 12 | 12 | 417 | 204 | 216 | 139 | 157 | 144 |
| North Atlantic----- | 219 | 216 | 213 | 56 | 29 | 33 | 908 | 528 | 620 | 143 | 170 | 146 |
| Ohio----- | 90 | 68 | 75 | 38 | 15 | 20 | 623 | 262 | 380 | 143 | 181 | 132 |
| Indiana----- | 172 | 126 | 165 | 72 | 49 | 60 | 951 | 686 | 930 | 140 | 182 | 123 |
| Illinois----- | 113 | 80 | 90 | 50 | 36 | 40 | 639 | 504 | 560 | 141 | 183 | 128 |
| Michigan----- | 130 | 138 | 132 | 63 | 45 | 46 | 872 | 667 | 630 | 138 | 174 | 105 |
| Wisconsin----- | 129 | 91 | 67 | 97 | 58 | 46 | 1,097 | 667 | 529 | 140 | 163 | 110 |
| Minnesota----- | 198 | 155 | 146 | 161 | 129 | 125 | 2,268 | 1,742 | 1,875 | 140 | 175 | 120 |
| Iowa----- | 37 | 21 | 20 | 13 | 6 | 8 | 196 | 93 | 116 | 137 | 177 | 125 |
| Missouri----- | 115 | 100 | 118 | 39 | 28 | 32 | 438 | 336 | 448 | 149 | 190 | 150 |
| North Dakota----- | 361 | 170 | 235 | 296 | 140 | 197 | 3,808 | 1,610 | 3,349 | 134 | 159 | 130 |
| South Dakota----- | 535 | 345 | 300 | 420 | 287 | 238 | 5,350 | 3,157 | 2,975 | 134 | 166 | 123 |
| Nebraska----- | 497 | 250 | 250 | 310 | 170 | 136 | 3,289 | 1,700 | 1,224 | 130 | 162 | 109 |
| Kansas----- | 150 | 92 | 100 | 67 | 42 | 38 | 710 | 462 | 361 | 132 | 171 | 130 |
| North Central----- | 2,526 | 1,636 | 1,698 | 1,627 | 1,005 | 986 | 20,242 | 11,849 | 13,414 | 135 | 169 | 123 |
| Delaware----- | 31 | 38 | 38 | 17 | 14 | 13 | 232 | 196 | 188 | 150 | 179 | 180 |
| Maryland----- | 55 | 54 | 54 | 17 | 13 | 13 | 245 | 202 | 208 | 150 | 173 | 170 |
| Virginia----- | 145 | 171 | 180 | 29 | 16 | 16 | 394 | 240 | 256 | 150 | 191 | 185 |
| West Virginia----- | 9 | 6 | 6 | 3 | 2 | 2 | 42 | 27 | 28 | 149 | 187 | 165 |
| North Carolina----- | 150 | 115 | 123 | 26 | 15 | 16 | 303 | 225 | 232 | 200 | 241 | 230 |
| South Carolina----- | 53 | 22 | 38 | 12 | 7 | 13 | 120 | 80 | 136 | 213 | 246 | 235 |
| Georgia----- | 36 | 32 | 42 | 8 | 7 | 10 | 72 | 74 | 105 | 222 | 265 | 235 |
| South Atlantic----- | 479 | 438 | 481 | 113 | 74 | 83 | 1,409 | 1,044 | 1,153 | 169 | 205 | 201 |
| Kentucky----- | 134 | 109 | 148 | 29 | 21 | 29 | 382 | 284 | 406 | 160 | 204 | 160 |
| Tennessee----- | 125 | 80 | 104 | 28 | 20 | 28 | 285 | 220 | 322 | 173 | 213 | 170 |
| Oklahoma----- | 186 | 230 | 239 | 63 | 115 | 95 | 519 | 920 | 712 | 133 | 174 | 133 |
| Texas----- | 67 | 102 | 106 | 24 | 27 | 35 | 202 | 216 | 315 | 126 | 176 | 123 |
| South Central----- | 512 | 521 | 597 | 143 | 183 | 187 | 1,388 | 1,640 | 1,755 | 148 | 185 | 144 |
| Montana----- | 38 | 24 | 27 | 21 | 6 | 8 | 262 | 54 | 112 | 125 | 146 | 97 |
| Idaho----- | 11 | 8 | 7 | 4 | 4 | 3 | 64 | 60 | 45 | 129 | 174 | 135 |
| Wyoming----- | 32 | 27 | 27 | 11 | 5 | 4 | 119 | 45 | 48 | 123 | 157 | 113 |
| Colorado----- | 105 | 55 | 58 | 62 | 28 | 29 | 602 | 224 | 232 | 124 | 159 | 113 |
| New Mexico----- | 11 | 5 | 5 | 7 | 4 | 3 | 64 | 40 | 27 | 128 | 165 | 125 |
| Utah----- | 16 | 11 | 11 | 8 | 6 | 6 | 76 | 51 | 54 | 147 | 169 | 158 |
| Washington----- | 54 | 46 | 34 | 18 | 10 | 11 | 206 | 100 | 138 | 137 | 163 | 130 |
| Oregon----- | 130 | 122 | 122 | 28 | 21 | 21 | 380 | 315 | 304 | 133 | 163 | 130 |
| California----- | 23 | 18 | 18 | 10 | 8 | 8 | 117 | 96 | 96 | 134 | 170 | 140 |
| Western----- | 419 | 316 | 309 | 169 | 92 | 93 | 1,890 | 985 | 1,056 | 130 | 163 | 124 |
| United States----- | 4,156 | 3,127 | 3,298 | 2,108 | 1,383 | 1,382 | 25,837 | 16,046 | 17,998 | 137 | 173 | 131 |

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 For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

TABLE 16.--Rye: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage ² | | | | | | Production | | | | |
|--|----------------------|----------------|----------------|----------------|--------------------|----------------|-----------------|-----------------|-----------------|-------------------|--|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ | |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | | | | | | |
| Canada----- | 1,000 816 | 1,000 1,129 | 1,000 1,127 | 1,000 1,257 | 1,000 1,463 | 1,000 9,191 | 1,000 12,653 | 1,000 17,647 | 1,000 24,557 | 1,000 28,149 | |
| United States----- | 3,699 | 1,810 | 1,710 | 1,385 | 1,382 | 44,917 | 22,336 | 21,301 | 15,910 | 17,998 | |
| Total----- | 4,515 | 2,939 | 2,837 | 2,642 | 2,845 | 54,108 | 34,989 | 38,948 | 40,467 | 46,147 | |
| Europe: | | | | | | | | | | | |
| Austria----- | 881 | 616 | 642 | 610 | 560 | 20,611 | 12,260 | 17,200 | 17,000 | 16,500 | |
| Belgium ⁴ ----- | 401 | 259 | 202 | 203 | 202 | 15,016 | 9,410 | 8,010 | 8,700 | 8,380 | |
| Denmark----- | 354 | 379 | 295 | 339 | 325 | 9,973 | 12,958 | 10,630 | 14,100 | 12,760 | |
| Finland----- | 500 | 376 | 345 | 310 | 250 | 12,300 | 7,960 | 8,750 | 7,750 | 5,300 | |
| France----- | 5,1613 | 1,202 | 1,200 | 1,065 | 1,025 | 29,993 | 20,618 | 20,000 | 19,000 | 18,900 | |
| Germany, Western----- | 4,080 | 3,480 | 3,328 | 3,350 | 3,444 ⁵ | 119,000 | 98,900 | 124,720 | 122,780 | 129,000 | |
| Greece----- | 163 | 130 | 159 | 165 | 168 | 2,244 | 1,664 | 1,900 | 2,220 | 2,660 | |
| Italy----- | 256 | 253 | 245 | 240 | 235 | 5,580 | 4,520 | 5,100 | 5,200 | 5,300 | |
| Luxembourg----- | 18 | 15 | 17 | 11 | 11 | 462 | 395 | 500 | 350 | 300 | |
| Netherlands----- | 560 | 492 | 410 | 460 | 430 | 20,394 | 15,520 | 18,000 | 20,500 | 18,000 | |
| Norway----- | 13 | 4 | 2 | 1 | 1 | 405 | 131 | 47 | 45 | 45 | |
| Portugal----- | 620 | 680 | 663 | 656 | 656 | 5,500 | 5,460 | 7,670 | 6,850 | 6,760 | |
| Spain----- | 6,1404 | 1,553 | 1,340 | 1,525 | 1,525 ⁶ | 18,363 | 17,117 | 20,080 | 19,410 | 18,500 | |
| Sweden----- | 495 | 363 | 242 | 311 | 333 | 14,828 | 10,323 | 7,100 | 11,190 | 12,020 | |
| Switzerland----- | 38 | 32 | 39 | 37 | 37 | 1,260 | 1,084 | 1,460 | 1,530 | 1,350 | |
| United Kingdom----- | 17 | 59 | 54 | 56 | 68 | 406 | 1,768 | 1,880 | 2,000 | 2,640 | |
| Yugoslavia----- | 633 | ----- | ----- | ----- | 8,500 | ----- | ----- | ----- | ----- | ----- | |
| Estimated total ⁷ ----- | 12,050 | 10,480 | 10,010 | 9,990 | 9,950 | 285,000 | 228,000 | 262,000 | 267,000 | 270,000 | |
| Other Europe, estimated total ⁸ ----- | 21,620 | 17,360 | 19,500 | 19,250 | 17,130 | 481,000 | 337,000 | 433,000 | 408,000 | 365,000 | |
| Estimated total, all Europe ⁷ ----- | 33,670 | 27,840 | 29,510 | 29,240 | 27,080 | 766,000 | 565,000 | 695,000 | 675,000 | 635,000 | |
| U.S.S.R. (Europe and Asia)----- | 60,800 | 72,300 | ----- | ----- | ----- | 885,000 | 895,000 | ----- | ----- | ----- | |
| Asia: | | | | | | | | | | | |
| Turkey----- | 939 | 1,017 | 1,275 | 1,450 | 1,599 | 14,301 | 13,679 | 23,620 | 26,380 | 29,000 | |
| South America: | | | | | | | | | | | |
| Argentina----- | 1,078 | 1,561 | 375 | 3,224 | 1,800 | 9,771 | 14,944 | 3,200 | 52,550 | 27,500 | |
| Africa: | | | | | | | | | | | |
| Union of South Africa----- | 5 117 | 197 | ----- | ----- | ----- | 794 | 973 | ----- | ----- | ----- | |
| Estimated world total ⁷ ----- | 101,270 | 106,100 | 104,440 | 105,990 | 100,770 | 1,732,000 | 1,530,000 | 1,665,000 | 1,600,000 | 1,545,000 | |

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 immediately follow; thus, the crop harvested in the Northern Hemisphere in 1953 is combined with preliminary forecasts for the Southern Hemisphere harvests, which began late in 1953 and ended early in 1954.

² Figures refer to harvested areas as far as possible.

³ Revised estimates for Northern Hemisphere countries; for Southern Hemisphere, revised preliminary forecasts.

⁴ Data for individual years shown are not strictly comparable with averages shown, since recent estimates exclude data for farms of less than 2.5 acres.

⁵ Average of less than 5 years.

⁶ 1935 only.

⁷ 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.

⁸ Comprises Albania, Bulgaria, Czechoslovakia, Eastern Germany, Hungary, Poland, and Rumania.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Prewar estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

TABLE 17. --Rye: Stocks on and off farms, United States, 1944-53

| 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 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944----- | 13,959 | 9,250 | 5,668 | 3,030 | 19,609 | 16,340 | 13,790 | 9,136 |
| 1945----- | 12,837 | 6,476 | 2,946 | 1,138 | 8,033 | 6,765 | 4,492 | 1,227 |
| 1946----- | 9,583 | 3,864 | 1,643 | 575 | 3,339 | 4,504 | 3,383 | 1,746 |
| 1947----- | 13,172 | 7,058 | 4,357 | 1,675 | 8,152 | 7,234 | 3,700 | 1,553 |
| 1948----- | 13,872 | 8,605 | 5,383 | 3,273 | 9,749 | 8,541 | 4,410 | 4,592 |
| 1949----- | 8,249 | 4,566 | 3,237 | 1,957 | 9,400 | 12,640 | 9,856 | 7,564 |
| 1950----- | 11,888 | 6,779 | 3,899 | 1,674 | 12,694 | 11,645 | 8,798 | 3,322 |
| 1951----- | 10,364 | 6,472 | 3,441 | 1,593 | 10,076 | 9,202 | 7,251 | 2,326 |
| 1952----- | 6,538 | 3,649 | 2,454 | 1,500 | 6,523 | 5,578 | 4,313 | 4,776 |
| 1953 ³ ----- | 10,470 | 6,587 | 5,386 | 2,845 | 10,201 | 14,879 | 13,150 | 11,117 |

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 transit to ports, in bins and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1952, table 22.

TABLE 18. --Rye: Supply and distribution, United States, 1944-53

| Year beginning July | Supply | | | | Domestic disappearance | | | | | Exports ³ |
|---------------------------|---------------------|----------------------|------------------|------------------|------------------------|------------------|------------------|---------------------------|------------------|----------------------|
| | Stocks ¹ | Pro- due- tion | Imports | Total | Food ² | Feed | Seed | Spirits and alcohol | 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 |
| 1944----- | 30,985 | 22,525 | 4,145 | 57,655 | 7,777 | 17,409 | 5,432 | 11,727 | 42,345 | 3,144 |
| 1945----- | 12,166 | 23,708 | 1,996 | 37,870 | 6,651 | 8,897 | 4,487 | 8,298 | 28,333 | 7,172 |
| 1946----- | 2,365 | 18,487 | 1,641 | 22,493 | 4,495 | 5,997 | 4,872 | 4,235 | 19,599 | 573 |
| 1947----- | 2,321 | 25,497 | 41 | 27,859 | 4,555 | 5,737 | 4,997 | 6,589 | 21,878 | 2,653 |
| 1948----- | 3,328 | 25,886 | 6,794 | 36,008 | 4,740 | 6,424 | 4,433 | 6,715 | 22,312 | 5,431 |
| 1949----- | 8,265 | 18,102 | 9,007 | 35,374 | 4,738 | 5,614 | 4,829 | 4,862 | 20,043 | 5,810 |
| 1950----- | 9,521 | 21,257 | 3,045 | 33,823 | 5,200 | 5,242 | 4,801 | 7,656 | 22,899 | 5,928 |
| 1951----- | 4,996 | 21,301 | 1,342 | 27,639 | 5,390 | 5,455 | 4,079 | 4,208 | 19,132 | 4,588 |
| 1952----- | 3,919 | 16,046 | 5,564 | 25,529 | 5,215 | 6,557 | 4,299 | 2,862 | 18,933 | 320 |
| 1953 ⁴ ----- | 6,276 | 17,998 | 13,468 | 37,742 | 5,054 | 8,433 | 5,190 | 5,096 | 23,773 | 7 |

¹ Includes stocks on farms, in interior mills, elevators, and warehouses, and in terminals. ² 1944, calculated from trade sources; 1945-52, quantity milled for flour (Bureau of the Census) with an allowance for farm household use. ³ 1943-47 includes rye and flour (rye equivalent) used by military services for civilian relief abroad, estimated in 1,000 bushels as follows: 484, 1, 397, 944, 0, and 406. These exports are not included in table 14.⁴ Preliminary.

Agricultural Marketing Service. Data for 1934-43 in Agricultural Statistics, 1952, table 24.

TABLE 19. --Rye: Production, seed used, and farm disposition, United States, 1944-53

| Crop of-- | Production | Total used for seed | Farm disposition | | | | Sold | |
|-------------------------|---------------|---------------------------|---------------------------|---------------------|--------------------------|---------------|---------------|--|
| | | | Used on farms where grown | | | | | |
| | | | For seed | Fed to livestock | Home use ¹ | | | |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| 1944----- | 22,525 | 5,432 | 2,177 | 8,600 | 63 | | 11,685 | |
| 1945----- | 23,708 | 4,487 | 1,900 | 6,364 | 49 | | 15,395 | |
| 1946----- | 18,487 | 4,872 | 1,815 | 3,937 | 37 | | 12,698 | |
| 1947----- | 25,497 | 4,997 | 2,111 | 4,359 | 34 | | 18,993 | |
| 1948----- | 25,886 | 4,433 | 1,932 | 5,137 | 31 | | 18,786 | |
| 1949----- | 18,102 | 4,829 | 1,807 | 3,766 | 31 | | 12,498 | |
| 1950----- | 21,257 | 4,801 | 1,927 | 4,271 | 31 | | 15,028 | |
| 1951----- | 21,301 | 4,079 | 1,588 | 3,931 | 31 | | 15,751 | |
| 1952----- | 16,046 | 4,299 | 1,510 | 3,288 | 24 | | 11,224 | |
| 1953 ² ----- | 17,998 | 5,190 | 1,585 | 3,196 | 24 | | 13,193 | |

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 purpose on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1919-43 in Agricultural Statistics, 1952, table 21.

TABLE 20.--Rye: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | | Sold | |
|----------------|------------|------------------------------|---------------------------|---------------------|-----------------------|--------|--|
| | | | Used on farms where grown | | Home use ² | | |
| | | | For seed | Fed to livestock | | | |
| New York | 214 | 216 | 22 | 90 | 5 | 102 | |
| New Jersey | 190 | 157 | 27 | 30 | — | 133 | |
| Pennsylvania | 216 | 42 | 19 | 160 | 2 | 35 | |
| Ohio | 380 | 162 | 21 | 144 | 1 | 214 | |
| Indiana | 930 | 343 | 82 | 251 | — | 597 | |
| Illinois | 560 | 252 | 38 | 140 | — | 382 | |
| Michigan | 667 | 261 | 65 | 200 | — | 402 | |
| Wisconsin | 529 | 118 | 59 | 270 | 5 | 195 | |
| Minnesota | 1,875 | 190 | 133 | 75 | 1 | 1,666 | |
| Iowa | 116 | 40 | 8 | 49 | — | 59 | |
| Missouri | 448 | 248 | 42 | 90 | 1 | 315 | |
| North Dakota | 3,349 | 443 | 226 | 33 | 2 | 3,088 | |
| South Dakota | 2,975 | 273 | 194 | 208 | 3 | 2,570 | |
| Nebraska | 1,224 | 384 | 123 | 306 | — | 795 | |
| Kansas | 361 | 209 | 52 | 51 | — | 258 | |
| Delaware | 188 | 54 | 25 | 36 | — | 127 | |
| Maryland | 208 | 94 | 25 | 58 | 2 | 123 | |
| Virginia | 256 | 277 | 47 | 79 | 1 | 129 | |
| West Virginia | 28 | 10 | 2 | 18 | — | 8 | |
| North Carolina | 232 | 148 | 30 | 81 | 4 | 117 | |
| South Carolina | 136 | 54 | 16 | 37 | — | 83 | |
| Georgia | 105 | 57 | 13 | 21 | — | 71 | |
| Kentucky | 406 | 226 | 47 | 93 | — | 266 | |
| Tennessee | 322 | 120 | 34 | 93 | — | 195 | |
| Oklahoma | 712 | 196 | 67 | 199 | — | 446 | |
| Texas | 315 | 130 | 52 | 79 | — | 184 | |
| Montana | 112 | 26 | 7 | 35 | — | 70 | |
| Idaho | 45 | 10 | 3 | 14 | — | 28 | |
| Wyoming | 48 | 34 | 5 | 19 | — | 24 | |
| Colorado | 232 | 110 | 28 | 65 | — | 139 | |
| New Mexico | 27 | 6 | 2 | 4 | — | 21 | |
| Utah | 54 | 20 | 10 | 25 | 1 | 18 | |
| Washington | 138 | 90 | 15 | 40 | — | 83 | |
| Oregon | 304 | 167 | 37 | 55 | 1 | 211 | |
| California | 96 | 23 | 9 | 48 | — | 39 | |
| United States | 17,998 | 5,190 | 1,585 | 3,196 | 24 | 13,193 | |

¹ Preliminary.² 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 21.--Rice, rough: Acreage, yield, production, and value, United States, 1939-53

| Year | Acreage harvested | Yield per acre | Production | Season average price per bag ¹ received by farmers | Farm value |
|-------------------|-------------------|----------------|-------------------------|---|---------------|
| | 1,000 acres | Pounds | 1,000 bags ² | Dollars | 1,000 dollars |
| 1939----- | 1,045 | 2,328 | 24,328 | 1.62 | 39,348 |
| 1940----- | 1,069 | 2,291 | 24,495 | 1.80 | 44,208 |
| 1941----- | 1,214 | 1,902 | 23,095 | 3.01 | 69,600 |
| 1942----- | 1,457 | 1,996 | 29,082 | 3.61 | 105,082 |
| 1943----- | 1,472 | 1,988 | 29,264 | 3.96 | 116,024 |
| 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 | 2 4.88 | 186,682 |
| 1949----- | 1,857 | 2,194 | 40,737 | 2 4.10 | 167,105 |
| 1950----- | 1,620 | 2,388 | 38,689 | 2 5.09 | 196,773 |
| 1951----- | 1,967 | 2,328 | 45,797 | 2 4.82 | 220,877 |
| 1952----- | 1,965 | 2,448 | 48,107 | 2 5.87 | 282,441 |
| 1953 ³ | 2,135 | 2,460 | 52,529 | 2 5.19 | 272,518 |

¹ A bag is equivalent to 100 pounds.² Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.³ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 28.

TABLE 22.--Rice, rough: Acreage, production, and season average price per bag received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price ² for crop of- | | |
|--------------------|------------------|-------------|-------------------|-------------------|-------------|-------------------|-------------------------|-------------------------|-------------------------|---------------------------------|---------|-------------------|
| | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ |
| Mississippi----- | 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 |
| Arkansas----- | 52 | 74 | 74 | 336 | 454 | 486 | 7,281 | 9,420 | 11,786 | 5.90 | 5.82 | 5.00 |
| Louisiana----- | 342 | 479 | 498 | 454 | 486 | 510 | 10,523 | 12,056 | 12,156 | 4.47 | 5.53 | 5.10 |
| Texas----- | 601 | 584 | 602 | 595 | 581 | 593 | 9,498 | 13,800 | 14,924 | 4.54 | 5.88 | 5.50 |
| California----- | 461 | 556 | 578 | 456 | 552 | 574 | 7,719 | 11,715 | 11,948 | 4.79 | 6.25 | 5.10 |
| United States----- | 260 | 335 | 429 | 254 | 330 | 412 | 35,120 | 48,107 | 52,529 | 4.53 | 5.87 | 5.19 |

¹ Preliminary.² For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.³ A bag is equivalent to 100 pounds.

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FOOTNOTES FOR TABLE 23

¹ Crops harvested in Northern Hemisphere countries during the latter part of the year, together with those harvested in Asia principally from November-May, are combined with crops harvested in Southern Hemisphere countries during the first part of the following year.

² Preliminary.³ Statistics of Burma and India in the prewar period are not comparable with those of postwar years.⁴ The area formerly known as French Indochina is now comprised of the Kingdom of Laos, the Kingdom of Cambodia, and the State of Vietnam.⁵ Planted acreage.⁶ North and South Korea. In the 1935-39 period, production in South Korea averaged about 6,750 millions pounds annually.⁷ Average 1936-39.⁸ Excluding Communist China, North Korea, and U.S.S.R. Postwar totals are not strictly comparable with those of prewar years.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 23.-- Rice rough: Acreage, and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage | | | | Production | | | | | |
|------------------------------|----------------|----------------|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Average | | 1951 | 1952 ² | 1953 ² | Average | | 1951 | 1952 ² | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| British Honduras | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Costa Rica----- | 1 | 3 | 2 | 2 | 2 | 1.1 | 3.4 | 3.2 | 3.3 | 3.3 |
| El Salvador----- | 35 | 41 | 57 | 71 | 79 | 37.3 | 44.2 | 75.3 | 90.0 | 63.8 |
| Guatemala----- | 26 | 41 | 40 | 38 | 38 | 36.2 | 57.5 | 57.3 | 59.7 | 62.4 |
| Mexico----- | 14 | 17 | 21 | 19 | 25 | 11.7 | 16.5 | 25.0 | 21.7 | 30.0 |
| Nicaragua----- | 96 | 190 | 257 | 204 | 193 | 182.8 | 328.9 | 328.5 | 332.9 | 330.7 |
| Panama Republic----- | 25 | 28 | 31 | 50 | 78 | 27.0 | 36.0 | 42.9 | 82.7 | 74.9 |
| United States----- | 48 | 124 | 164 | 169 | 180 | 50.0 | 145.0 | 183.9 | 203.7 | 245.0 |
| Cuba----- | 1,004 | 1,690 | 1,967 | 1,965 | 2,135 | 2,243.4 | 3,547.9 | 4,579.7 | 4,810.7 | 5,252.9 |
| Dominican Republic----- | 45 | 114 | 145 | 156 | 209 | 43.1 | 122.6 | 257.0 | 277.0 | 370.0 |
| Total----- | 80 | 100 | 113 | 133 | 135 | 85.2 | 120.7 | 143.0 | 160.0 | 172.0 |
| | 1,456 | 2,478 | 2,916 | 2,935 | 3,212 | 2,801.4 | 4,571.7 | 5,854.3 | 6,215.5 | 6,803.0 |
| Europe: | | | | | | | | | | |
| France----- | 1 | 7 | 40 | 49 | 44 | 1.4 | 18.1 | 143.3 | 198.2 | 150.0 |
| Greece----- | 5 | 9 | 48 | 53 | 43 | 9.2 | 19.5 | 123.5 | 165.3 | 145.0 |
| Italy----- | 362 | 305 | 400 | 430 | 433 | 1,692.9 | 1,328.9 | 1,800.0 | 2,050.0 | 2,040.0 |
| Portugal----- | 47 | 53 | 77 | 85 | 81 | 152.9 | 159.7 | 311.5 | 310.0 | 285.1 |
| Spain----- | 110 | 129 | 151 | 159 | 157 | 477.0 | 562.2 | 650.0 | 725.0 | 860.0 |
| Total countries shown----- | 533 | 510 | 723 | 783 | 766 | 2,343.8 | 2,098.3 | 3,044.7 | 3,465.1 | 3,499.1 |
| Other Europe----- | 20 | 49 | 109 | 134 | 155 | 48.8 | 103.2 | 235.0 | 260.0 | 330.0 |
| Total----- | 553 | 559 | 832 | 917 | 921 | 2,392.6 | 2,201.5 | 3,279.7 | 3,725.1 | 3,829.1 |
| Asia: | | | | | | | | | | |
| Iran (Persia)----- | 534 | 544 | 476 | 544 | 618 | 836.0 | 869.3 | 787.2 | 929.0 | 1,100.0 |
| Iraq----- | 392 | 643 | 520 | 525 | 530 | 503.0 | 638.4 | 570.0 | 600.0 | 630.0 |
| Syria----- | 2 | 19 | 7 | 7 | 12 | 5.0 | 43.0 | 12.0 | 18.3 | 33.1 |
| Turkey----- | 78 | 56 | 74 | 121 | 119 | 206.1 | 137.3 | 215.2 | 314.4 | 347.6 |
| Burma----- | 3 | 12,671 | 8,500 | 9,700 | 10,330 | 10,350 | 3 | 15,683.3 | 10,500.0 | 12,700.0 |
| India----- | 3 | 62,600 | 71,500 | 73,665 | 74,500 | 77,000 | 3 | 74,750.0 | 76,000.0 | 75,000.0 |
| Indochina ⁴ ----- | 14,306 | 12,060 | 12,600 | 13,000 | 13,500 | 14,396.0 | 11,900.0 | 12,800.0 | 13,100.0 | 13,400.0 |
| Indonesia----- | 15,300 | 15,070 | 15,629 | 16,234 | 16,480 | 21,130.0 | 19,300.0 | 21,775.0 | 23,060.0 | 23,000.0 |
| Japan----- | 5 | 7,862 | 7,100 | 7,423 | 7,422 | 7,367 | 26,793.1 | 24,734.5 | 24,774.3 | 27,188.5 |
| Republic of Korea----- | 6 | 3,838 | 2,676 | 2,262 | 2,280 | 2,750 | 6 | 8,802.0 | 5,916.4 | 5,640.0 |
| Malaya----- | 7 | 745 | 745 | 799 | 825 | 835 | 1 | 212.6 | 1,132.1 | 1,212.7 |
| Pakistan----- | 7 | 18,706 | 21,601 | 22,481 | 23,016 | 24,535 | 7 | 23,399.8 | 26,891.9 | 26,046.4 |
| Republic of Philippines----- | 4,852 | 4,909 | 6,388 | 6,561 | 6,622 | 4,719.5 | 4,872.0 | 6,238.7 | 6,931.2 | 7,139.2 |
| Taiwan (Formosa)----- | 1,607 | 1,638 | 1,955 | 1,931 | 2,000 | 3,845.1 | 2,996.7 | 4,438.4 | 4,517.5 | 4,775.0 |
| Thailand (Siam)----- | 7,088 | 10,214 | 14,174 | 12,677 | 14,300 | 9,588.5 | 11,978.4 | 16,149.6 | 14,555.0 | 18,000.0 |
| Total----- | 152,241 | 159,210 | 169,958 | 171,872 | 178,936 | 208,200.8 | 199,686.1 | 210,266.1 | 226,643.9 | 238,182.5 |
| South America: | | | | | | | | | | |
| Argentina----- | 52 | 102 | 139 | 151 | 155 | 140.0 | 272.7 | 383.4 | 428.4 | 430.0 |
| Brazil----- | 2,323 | 4,290 | 4,628 | 5,100 | 5,600 | 2,989.1 | 6,105.7 | 6,461.9 | 6,200.0 | 6,800.0 |
| British Guiana----- | 70 | 97 | 114 | 153 | 140 | 160.2 | 227.3 | 248.9 | 283.9 | 295.0 |
| Chile----- | 13 | 79 | 62 | 78 | 72 | 45.7 | 203.7 | 176.4 | 204.2 | 195.0 |
| Colombia----- | 150 | 300 | 391 | 410 | 370 | 141.4 | 469.8 | 701.7 | 773.3 | 675.0 |
| Ecuador----- | 95 | 203 | 147 | 200 | 175 | 163.0 | 359.0 | 255.7 | 350.0 | 300.0 |
| Paraguay----- | 5 | 14 | 25 | 25 | 25 | 8.8 | 28.6 | 46.3 | 41.9 | 35.3 |
| Peru----- | 107 | 120 | 146 | 149 | 153 | 208.6 | 362.6 | 531.5 | 562.2 | 500.0 |
| Surinam----- | 37 | 41 | 47 | 49 | 60 | 77.0 | 102.1 | 127.2 | 119.3 | 127.1 |
| Uruguay----- | 13 | 29 | 32 | 33 | 41 | 38.9 | 82.8 | 104.0 | 115.5 | 127.3 |
| Venezuela----- | 12 | 50 | 83 | 88 | 88 | 12.5 | 55.0 | 95.0 | 100.0 | 90.0 |
| Total----- | 2,902 | 5,372 | 5,874 | 6,491 | 6,930 | 4,011.2 | 8,324.5 | 9,205.7 | 9,238.9 | 9,650.0 |
| Africa: | | | | | | | | | | |
| Belgian Congo----- | 220 | 342 | 399 | 405 | 410 | 225.0 | 278.0 | 374.0 | 390.2 | 394.6 |
| Egypt----- | 463 | 732 | 507 | 388 | 498 | 1,496.8 | 2,450.3 | 1,366.7 | 1,139.6 | 1,437.5 |
| French Morocco----- | 1 | 5 | 10 | 12 | 12 | 7 | 7 | 17.0 | 31.5 | 25.0 |
| Madagascar----- | 1,207 | 1,431 | 1,668 | 1,725 | 1,750 | 1,396.8 | 1,682.5 | 2,252.2 | 2,260.0 | 2,500.0 |
| Sierra Leone----- | 346 | ----- | ----- | ----- | ----- | 412.3 | ----- | ----- | ----- | ----- |
| Total----- | 4,396 | 7,111 | 7,535 | 7,532 | 7,761 | 5,036.6 | 7,880.1 | 7,874.1 | 7,711.6 | 8,448.7 |
| Oceania: | | | | | | | | | | |
| Australia----- | 23 | 31 | 36 | 35 | 38 | 95.3 | 125.3 | 128.0 | 166.5 | 179.3 |
| Fiji----- | 10 | 29 | ----- | ----- | ----- | 19.4 | 56.2 | ----- | ----- | ----- |
| Total----- | 40 | 95 | 107 | 108 | 116 | 121.7 | 217.2 | 232.0 | 276.5 | 297.3 |
| World total ⁸ | 161,588 | 174,825 | 187,222 | 189,855 | 197,876 | 222,564.3 | 222,881.1 | 236,711.9 | 253,811.5 | 267,210.6 |

See footnotes on page 18.

TABLE 24.--Rice, rough: Supply and distribution, United States, 1943-52

| Year | Supply | | | | | | Distribution | | | | | | | | | |
|-----------|-------------------------------|------------|------------|------------|--------|---------------|--------------|-------------------|---------------------|------------|------------|----------------------------|----------------|--|--|--|
| | Carryover stocks ¹ | | | Production | Total | Disappearance | | | | | | Ending stocks ¹ | Balancing item | | | |
| | Farms and country warehouses | Mills | Total | | | Seed | Feed | Food ² | Milled ³ | Exports | Total | | | | | |
| | 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. | | | | | |
| 1943----- | 147 | 266 | 413 | 29,264 | 29,677 | 1,630 | 321 | 435 | 25,202 | 458 | 28,046 | 165 | 1,469 | | | |
| 1944----- | 83 | 79 | 162 | 30,974 | 31,136 | 1,628 | 285 | 500 | 26,689 | 490 | 29,592 | 585 | 959 | | | |
| 1945----- | 440 | 145 | 585 | 30,668 | 31,253 | 1,751 | 280 | 600 | 27,569 | 438 | 30,638 | 532 | 83 | | | |
| 1946----- | 271 | 261 | 532 | 32,497 | 33,029 | 1,893 | 232 | 600 | 28,874 | 354 | 31,953 | 157 | 919 | | | |
| 1947----- | 101 | 56 | 157 | 35,217 | 35,374 | 2,005 | 260 | 600 | 31,382 | 793 | 35,040 | 116 | 218 | | | |
| 1948----- | 76 | 40 | 116 | 38,275 | 38,391 | 2,066 | 327 | 475 | 34,308 | 693 | 37,869 | 439 | 83 | | | |
| 1949----- | 146 | 293 | 439 | 40,737 | 41,176 | 1,810 | 304 | 450 | 36,687 | 684 | 39,935 | 1,170 | 71 | | | |
| 1950----- | 615 | 555 | 1,170 | 38,689 | 39,859 | 2,236 | 211 | 450 | 35,197 | 490 | 38,584 | 1,538 | -348 | | | |
| 1951----- | 505 | 1,037 | 1,542 | 45,797 | 47,339 | 2,306 | 261 | 450 | 42,636 | 448 | 46,101 | 607 | 631 | | | |
| 1952----- | 396 | 211 | 607 | 48,107 | 48,714 | 2,544 | 200 | 450 | 46,774 | 679 | 50,647 | 358 | -2,291 | | | |

¹ Crop year beginning Aug. 1, in Southern States and Oct. 1, in California.² Used for food on farms where grown and for custom milling for local use.³ Milled by commercial mills.⁴ Less than 500 cwt.

Agricultural Marketing Service. Data for 1932-42 in Agricultural Statistics, 1952, table 30.

TABLE 25.--Rice, milled(heads, secondheads, and screenings): Supply and distribution, United States, 1943-52

| Year | Mill stocks beginning of year ¹ | Production | Total supply | Exports | Shipments to territories | Disappearance within the United States | Mill stocks, end of year ¹ |
|-----------|--|----------------------|----------------------|---------------------|--------------------------|--|---------------------------------------|
| 1943----- | 1,000 cwt. 2 1,320 | 1,000 cwt. 16,779 | 1,000 cwt. 18,099 | 1,000 cwt. 4,981 | 1,000 cwt. 3,351 | 1,000 cwt. 3 8,270 | 1,000 cwt. 1,497 |
| 1944----- | 2 1,497 | 17,595 | 19,092 | 4,529 | 2,968 | 3 11,379 | 216 |
| 1945----- | 2 216 | 18,383 | 18,599 | 6,879 | 2,869 | 3 8,722 | 129 |
| 1946----- | 2 129 | 19,469 | 19,598 | 8,289 | 2,934 | 8,274 | 101 |
| 1947----- | 101 | 20,456 | 20,557 | 7,871 | 3,368 | 9,137 | 181 |
| 1948----- | 181 | 22,550 | 22,731 | 9,452 | 3,544 | 8,857 | 878 |
| 1949----- | 878 | 23,684 | 24,562 | 10,985 | 4,079 | 8,863 | 635 |
| 1950----- | 635 | 22,915 | 23,550 | 9,036 | 3,505 | 9,876 | 1,133 |
| 1951----- | 1,133 | 28,807 | 29,940 | 16,670 | 3,391 | 9,338 | 541 |
| 1952----- | 541 | 30,614 | 31,155 | 17,474 | 3,750 | 9,716 | 215 |

¹ Crop year beginning Aug. 1 in Southern States and Oct. 1 in California.² Includes stocks held by Government agencies.³ Includes shipments to the armed forces.

Agricultural Marketing Service. Data for 1932-42 in Agricultural Statistics, 1952, table 31.

TABLE 26.--Rice, milled equivalent¹: International trade, averages 1936-40 and 1946-50, annual 1952 and 1953

| Continent and country | Average | | | | 1952 ² | | 1953 ² | |
|--------------------------------|----------------------|------------|----------------------|------------------|----------------------|------------------|----------------------|-----------------|
| | 1936-40 | | 1946-50 | | Exports ³ | Imports | Exports ³ | Imports |
| | Exports ³ | Imports | Exports ³ | Imports | Exports ³ | Imports | Exports ³ | Imports |
| North America: | | | | | | | | |
| British Honduras | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. |
| Canada | 2,525 | 50,958 | 1,026 | 42,747 | 8,885 | 53,429 | 100 | 2,377 62,895 |
| Costa Rica | 0 | 2,053 | 626 | 1,936 | (⁴) | 8 | 3,344 | 1 |
| El Salvador | 2,641 | 3 | 3,598 | 108 | 66 | 585 | 0 | 560 |
| Guatemala | (4) | 75 | 279 | 856 | (⁴) | 92 | 2,451 | |
| Honduras ⁵ | 1 | 2,591 | 2,294 | 466 | 85 | 5 | | |
| Mexico | 18,555 | 347 | 47,314 | 1,560 | 4,438 | 90 | 2 | 11 |
| Nicaragua | 150 | 518 | 10,643 | (⁴) | 11,087 | 19 | 75,000 | |
| Panama Republic | | | 13,398 | 4 | 6,779 | 1,367 | 6,881 | 0 |
| United States | 235,206 | 20,534 | 962,169 | 3,170 | 1,803,896 | 20,261 | 1,750,265 | 21,988 |
| Bahamas | | 3,809 | | 2,647 | | 2,688 | | 3,000 |
| Barbados | | 20,675 | | 16,330 | | 16,912 | | 23,300 |
| Cuba | 60 | 444,611 | 1 | 540,796 | | 466,400 | | 557,700 |
| Dominican Republic | 165 | 7,989 | 2,187 | 1,776 | 1 | | 1,588 | 5 |
| Guadeloupe | | 15,467 | 88 | 12,165 | | 18,501 | | |
| Haiti ⁶ | 1 | 2,359 | 824 | 442 | | 1,422 | | 184 |
| Jamaica | | 41,798 | | 16,486 | | 55,115 | | 50,000 |
| Martinique | | 6,508 | | 5,388 | | 6,402 | | 7,3,732 |
| Trinidad and Tobago | | 42,376 | | 26,847 | 141 | 31,393 | 25 | 43,976 |
| Total ⁸ | 259,775 | 686,313 | 1,031,053 | 704,578 | 1,829,946 | 703,040 | 1,833,025 | 807,995 |
| Europe: | | | | | | | | |
| Austria | 9 5 | 9 62,366 | 7 | 9,735 | | 50,279 | | 55,545 |
| Belgium | 29,249 | 140,798 | 603 | 47,354 | 14,804 | 50,234 | 16,299 | 60,144 |
| Denmark | 202 | 19,232 | 0 | 2,030 | 162 | 18,292 | 17 | 14,415 |
| Finland | 182 | 31,963 | 0 | 3,441 | | 21,891 | 17 | 15,079 |
| France | 29,762 | 1,191,191 | 1,001 | 78,731 | 5,726 | 69,281 | 19,705 | 67,807 |
| Germany | 38,288 | 483,566 | | 88,967 | 3,570 | 129,118 | 3,814 | 204,939 |
| Greece | 0 | 63,719 | | 29,596 | 1,593 | 9,538 | 45,985 | 1,531 |
| Ireland (Eire) | 0 | 7,909 | | 3,113 | | 5,807 | | 6,273 |
| Italy | 335,639 | 1,400 | 182,919 | 746 | 607,134 | 2 | 536,767 | 4 |
| Netherlands | 187,911 | 378,363 | 11,906 | 52,742 | 41,539 | 62,337 | 60,653 | 88,590 |
| Norway | 420 | 11,372 | 0 | 3,395 | 0 | 1,102 | 0 | 13,131 |
| Portugal | 186 | 17,543 | 4,394 | 18,066 | 49,273 | 2,343 | | 1,415 |
| Spain | 9 11,695 | 81,733 | 15,450 | 1,448 | 146,258 | 28 | 136,427 | |
| Sweden | 115 | 33,494 | 82 | 11,496 | 186 | 12,430 | | 21,321 |
| Switzerland | 14 | 58,594 | 40 | 47,191 | 13,139 | 25,664 | 50 | 53,177 |
| United Kingdom | 12,202 | 311,174 | 2,510 | 73,030 | | 105,955 | | 108,571 |
| Yugoslavia | 9 153 | 47,168 | | 2,109 | | 4,278 | | |
| Western Europe ⁸ | 646,030 | 2,949,678 | -218,912 | 480,788 | 883,384 | 584,109 | 819,734 | 730,642 |
| Other Europe | 24,724 | 273,647 | 88 | 16,217 | 25,220 | 32,500 | 70,000 | 17,000 |
| Total ⁸ | 670,754 | 3,223,325 | 219,000 | 497,005 | 908,604 | 616,609 | 889,734 | 747,642 |
| Asia: | | | | | | | | |
| Aden | 42,015 | 49,996 | 5,600 | 11,067 | 7,716 | 11,684 | | |
| Cyprus | | 4,158 | | 3,946 | | 3,031 | | 6,217 |
| Iran (Persia) | 58,500 | 1,252 | 46,281 | 111 | 31,548 | (⁴) | 182,300 | |
| Iraq | 13,029 | 70 | 5,201 | 3,244 | 4,134 | (⁴) | 2,798 | |
| Israel and Palestine | 2,381 | 41,020 | | 12,122 | | | | |
| Jordan | | 5,838 | | 11,244 | | 19,180 | | |
| Lebanon | | 13 | 37,650 | 1,537 | 19,738 | { 22 | 8,598 | |
| Syria | | | | | 0 | 18,289 | | 15,500 |
| Saudi Arabia | | | | 37,543 | | | | |
| British Borneo | | | | 61,592 | | 106,976 | | 81,536 |
| Burma | 6,504,221 | | 2,147,120 | | 2,923,522 | | 2,180,665 | |
| Ceylon | 7 | 219,294 | 1,812 | 810,906 | 1,269 | 894,433 | 5,100 | 904,185 |
| China | 26,840 | 870,994 | 2,814 | 501,306 | 400,000 | | 650,000 | |
| Hong Kong | 602,314 | 1,075,402 | 17,240 | 284,834 | 828 | 521,990 | 16,660 | 687,582 |
| India ¹⁰ | 622,218 | 3,726,688 | 860 | 1,244,174 | | 1,617,280 | | 425,600 |
| Indochina | 3,232,998 | 11,519 | 247,261 | 83 | 496,789 | | 450,000 | |
| Indonesia | 73,737 | 459,118 | 1,458 | 433,462 | | 1,674,361 | | 789,441 |
| Japan ¹¹ | 12 | 231,632 | 4,122,395 | 386,485 | | 2,197,486 | | 2,330,262 |
| Korea ¹¹ | 2,367,393 | 72,735 | 39,526 | 50,782 | | 430,000 | | 550,000 |
| Malaya Federation | 369,852 | 1,746,239 | 21,951 | 810,577 | 214,932 | 1,162,460 | 97,140 | 1,204,517 |
| Republic of Philippines | 1,316 | 130,886 | 44,496 | 237,105 | 2 | 139,159 | 9,116 | 0 |
| Portuguese India | 62 | 54,736 | | 22,355 | | 17,637 | | |
| Ryukyu Islands | | | | 9 75,728 | | | | |
| Taiwan (Formosa) ¹¹ | 1,426,661 | 8,321 | 50,524 | 25,126 | 232,043 | | 130,938 | 11,023 |
| Thailand (Siam) | 2,920,437 | | 1,919,197 | | 3,148,169 | | 2,945,828 | 7,449,563 |
| Total ⁸ | 18,515,160 | 14,096,809 | 4,609,881 | 5,256,316 | 7,652,109 | 9,189,923 | 6,842,231 | |

See footnotes at end of table.

TABLE 26.--Rice, milled equivalent¹: international trade, averages 1936-40 and 1946-50, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 ² | | 1953 ² | |
|--------------------------|----------------------|------------|----------------------|-----------|----------------------|------------|----------------------|-----------|
| | 1936-40 | | 1946-50 | | Exports ³ | Imports | 1952 ² | |
| | Exports ³ | Imports | Exports ³ | Imports | | | Exports ³ | Imports |
| South America: | | | | | | | | |
| Argentina | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. |
| Bolivia | 467 | 52,286 | 9 5,212 | 9 129 | 5,349 | 0 | 23,529 | 18,754 |
| Brazil | 0 | 18,371 | 0 | 17,569 | — | — | — | 20,890 |
| British Guiana | 83,335 | 0 | 321,078 | — | 378,764 | — | 6,144 | — |
| Chile | 34,296 | 5 | 51,496 | — | 61,992 | — | 88,032 | — |
| Colombia | 3 | 24,107 | 25,854 | — | 11 | 8,959 | 12,389 | 7,814 |
| Ecuador | 3 | 29,614 | 3,718 | 5,352 | 25,670 | 0 | 18,469 | 8 |
| French Guiana | 25,685 | 4 | 125,520 | — | 124,607 | — | 93,650 | — |
| Paraguay | 0 | 2,692 | — | 1,636 | — | 1,845 | — | — |
| Peru | 0 | 327 | 227 | 178 | 0 | 0 | 10,000 | 0 |
| Surinam | 51 | 44,743 | 0 | 15,051 | 0 | 31,580 | 55,000 | 0 |
| Uruguay | 10,654 | 4 | 10,132 | (4) | 19,252 | (4) | 16,411 | (4) |
| Venezuela | 3,775 | 191 | 12,266 | 113 | 28,146 | — | 33,347 | — |
| | 0 | 32,924 | — | 52,007 | — | 5,515 | — | 14,650 |
| Total | 158,269 | 205,268 | 555,503 | 92,035 | 643,791 | 71,428 | 346,442 | 63,816 |
| Africa: | | | | | | | | |
| Algeria | 4,918 | 65,224 | 275 | 6,889 | 609 | 8,344 | — | 10,141 |
| Anglo-Egyptian Sudan | 252 | 6,719 | 181 | 8,876 | 0 | 5,344 | — | 3,086 |
| Belgian Congo | 3,132 | 611 | 7,247 | 1,582 | 884 | — | 2,127 | — |
| Tanganyika | 980 | 21,805 | 4,786 | 1,320 | 750 | 2,726 | — | — |
| Zanzibar | 436 | 38,033 | 37 | 3,917 | 1,984 | 13,889 | — | — |
| British Somaliland | — | 9 28,587 | — | 2,822 | — | 4,189 | — | — |
| Gambia | — | 11,245 | — | 3,362 | — | 11,312 | — | — |
| Sierra Leone | 1,204 | 2,557 | 88 | 23 | 670 | — | 1,485 | — |
| Egypt | 179,060 | 4,155 | 548,243 | 27 | 35,290 | 97 | 1,361 | 88 |
| French Cameroons | — | 6,208 | — | 3,015 | — | 6,354 | — | 11,129 |
| French Equatorial Africa | — | 6,524 | — | 3,912 | — | 4,799 | — | 2,806 |
| French Morocco | — | 24,719 | — | 4,810 | 3,930 | 553 | — | 1,296 |
| French West Africa | 534 | 180,336 | — | 75,083 | — | 120,140 | — | 161,255 |
| Gold Coast | 8 | 24,942 | — | 5,612 | — | 3,764 | — | — |
| Liberia | — | 9 5,556 | — | 3,132 | — | 11,693 | — | 4,480 |
| Madagascar | 15,259 | 3,849 | 3,688 | 6,006 | 89,506 | 1 | 99,172 | (4) |
| Mauritius | 34 | 123,091 | 375 | 65,265 | — | 91,978 | — | 72,752 |
| Mozambique | 215 | 18,341 | 3,081 | 24 | 5,010 | 0 | — | — |
| Nigeria | — | 21,453 | 252 | 27 | 318 | 198 | 421 | 48 |
| Angola | 3,422 | 216 | 10,088 | 47 | 18,592 | — | 4,114 | — |
| Portuguese Guinea | 9,634 | 0 | 3,992 | — | — | — | — | — |
| Reunion | — | 67,465 | — | 33,668 | — | 44,304 | — | 61,028 |
| Seychelles Islands | — | 9 5,990 | — | 2,426 | — | 5,297 | — | — |
| Somalia | 0 | 12,830 | — | 200 | — | 1,984 | — | — |
| Southern Rhodesia | 75 | 2,249 | 181 | 2,020 | 91 | 2,947 | — | — |
| Tunisia | — | 45,418 | — | 1,420 | — | 661 | — | — |
| Union of South Africa | — | 139,021 | 707 | 27,731 | 882 | 63,147 | — | 2,840 |
| Total ⁶ | 320,400 | 919,393 | 583,349 | 299,265 | 163,152 | 447,712 | 115,330 | 438,688 |
| Oceania: | | | | | | | | |
| Australia ² | 29,025 | 9 5,268 | 61,257 | 146 | 53,495 | 230 | 65,000 | — |
| New Guinea | — | 21,840 | — | 12,302 | — | 16,535 | — | — |
| French Oceania | — | 9 3,047 | — | 1,996 | — | 3,360 | — | — |
| New Caledonia | 238 | 7,183 | — | 4,739 | — | 5,926 | — | 5,022 |
| New Hebrides | — | 3,660 | — | 2,249 | — | 4,570 | — | 2,899 |
| New Zealand | 17 | 8,542 | 2 | 3,151 | — | 5,691 | — | 6,170 |
| Papua | — | 6,546 | — | 5,512 | — | 10,803 | — | — |
| Total ⁶ | 29,285 | 101,077 | 61,259 | 36,449 | 53,495 | 57,206 | 65,000 | 57,091 |
| World Total | 19,956,046 | 19,326,485 | 7,060,045 | 6,885,648 | 11,251,097 | 11,085,918 | 10,091,762 | 9,564,795 |

¹ Includes milled, broken, semimilled, and rough rice in terms of milled. ² Preliminary. ³ Exports include re-exports. ⁴ Less than 500 pounds. ⁵ July-June. ⁶ October-September. ⁷ January-November. ⁸ Including countries not shown. ⁹ Less than 5-year average. ¹⁰ April-March. ¹¹ Prewar shipments to Japan from the Japanese colonies, Korea, and Taiwan, comprised the principal trade of the 3 lands. ¹² November-October.

Foreign Agricultural Service. Prepared on the basis of official statistics of foreign governments and reports of United States Foreign Service officers. Exports include re-exports.

TABLE 27.--Rice: United States exports, by country of destination, 1951 and 1952¹

| Country of destination | Year beginning Aug. 1 | | Country of destination | Year beginning Aug. 1 | |
|---|-----------------------|--------------|---------------------------------|-----------------------|-----------|
| | 1951 | 1952 | | 1951 | 1952 |
| Rice, paddy, or rough: | | | Rice, milled--Continued | | |
| Canada (including Newfoundland and Labrador)----- | 1,000 pounds | 1,000 pounds | More than 2% whole kernels-- | | |
| Panama Republic----- | 41,584 | 58,628 | Continued | | |
| Cuba----- | 0 | 163 | Israel and Palestine----- | 457 | 33 |
| Venezuela----- | 2,356 | 4,333 | Saudi Arabia----- | 9,067 | 13,844 |
| Mexico----- | 2,953 | 4,093 | Ceylon----- | 62,826 | 64,694 |
| Other countries----- | 80 | 6 | Indonesia----- | 168,666 | 109,993 |
| Total----- | 111 | 43 | Japan----- | 542,982 | 442,019 |
| | 47,084 | 67,266 | Republic of Korea----- | 282,065 | 463,148 |
| Rice, milled: | | | Hong Kong----- | 0 | 17,920 |
| More than 2% whole kernels: | | | Ryukyu Islands----- | 0 | 61,622 |
| Canada (including Newfoundland and Labrador)----- | 16,645 | 20,736 | Other countries----- | 7,463 | 326 |
| Panama Republic----- | 1,052 | 0 | Total Asia----- | 1,073,526 | 1,173,599 |
| Canal Zone----- | 316 | 28 | Western Pacific Islands----- | 784 | 886 |
| Haiti----- | 318 | 231 | Liberia----- | 7,290 | 2,235 |
| Cuba----- | 459,361 | 431,761 | Union of South Africa----- | 217 | 0 |
| Venezuela----- | 17,566 | 5,917 | Other countries----- | 385 | 1,076 |
| Bolivia----- | 348 | 627 | Total----- | 1,611,101 | 1,657,644 |
| Chile----- | 442 | 51 | Rice, milled: | | |
| Mexico----- | 256 | 72 | Not more than 2% whole kernels: | | |
| British Honduras----- | 1,000 | 0 | Canada----- | 640 | 1,273 |
| British West Indies----- | 5,335 | 8,094 | British Honduras----- | 1,175 | 250 |
| Netherlands Indies----- | 2,273 | 4,039 | Cuba----- | 50,887 | 53,066 |
| Other countries----- | 172 | 53 | Iceland----- | 180 | 510 |
| Total Western Hemisphere----- | 505,084 | 471,609 | Belgium and Luxembourg----- | 5,137 | 1,232 |
| Iceland----- | 100 | 336 | Ceylon----- | 11,200 | 0 |
| Belgium and Luxembourg----- | 566 | 3,952 | Indonesia----- | 11,308 | 0 |
| Switzerland----- | 2,085 | 3,837 | Other countries----- | 1,632 | 370 |
| Greece----- | 20,880 | 20 | Total----- | 82,159 | 56,701 |
| Other Europe----- | 184 | 94 | | | |
| Total Europe----- | 23,815 | 8,239 | | | |

¹ Preliminary.

Foreign Agricultural Service.

TABLE 28.--Rice, milled No. 2: Average wholesale price per 100 pounds at selected markets, 1943-52

| Year beginning August | Zenith | | | | Rexorb | | | California Pearl ¹ |
|-----------------------|-------------|---------|-----------------|----------|-------------|---------|----------|-------------------------------|
| | New Orleans | Houston | Stuttgart, Ark. | New York | New Orleans | Houston | New York | San Francisco |
| 1943----- | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1943----- | 6.50 | 6.40 | 6.40 | 7.35 | 8.25 | 8.15 | 9.15 | 6.50 |
| 1944----- | 6.50 | 6.40 | 6.40 | 7.35 | 8.25 | 8.15 | 9.15 | 6.45 |
| 1945----- | 7.05 | 6.95 | 6.95 | 8.10 | 8.95 | 8.85 | 9.80 | 7.05 |
| 1946----- | 8.80 | 8.70 | 8.70 | 9.80 | 10.60 | 10.50 | 11.60 | 9.25 |
| 1947----- | 12.85 | 13.00 | 12.50 | 13.65 | 14.70 | 14.75 | 15.95 | 11.50 |
| 1948----- | 9.15 | 9.40 | 8.85 | 10.90 | 13.65 | 13.50 | 14.65 | 8.50 |
| 1949----- | 7.85 | 8.15 | 7.70 | 9.45 | 10.30 | 10.85 | 12.15 | 7.50 |
| 1950----- | 9.90 | 9.90 | 9.75 | 11.30 | 11.10 | 11.60 | 13.00 | 9.05 |
| 1951----- | 9.85 | 9.95 | 9.85 | 11.40 | 10.60 | 10.75 | 12.30 | 9.35 |
| 1952----- | 11.30 | 11.45 | 11.25 | 12.85 | 12.85 | 13.00 | 14.50 | 10.85 |

¹ Year beginning October.

Agricultural Marketing Service. Data for 1932-42 in Agricultural Statistics, 1952, table 33.

TABLE 29.--Buckwheat: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage seeded | Acreage harvested | Yield per har- vested acre | Production | Season average price per bushel re- ceived by farmers | Farm value | Foreign trade, including flour, year beginning September ¹ | | |
|-------------------------|------------------------|------------------------|-------------------------------------|--------------------------|--|--------------------------|--|---------------------------------|-----------------------------|
| | | | | | | | Domestic exports | Imports for con- sumption | Net exports ² |
| | <i>1,000 acres</i> | <i>1,000 acres</i> | <i>Bushels</i> | <i>1,000 bushels</i> | <i>Cents</i> | <i>1,000 dollars</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> | <i>1,000 bushels</i> |
| 1939----- | 361 | 15.5 | 5,589 | ----- | ----- | ----- | ----- | (³) | 442 |
| 1939----- | 401 | 15.5 | 5,736 | 62.2 | 3,566 | 442 | ----- | 5 | 12 |
| 1940----- | 420 | 16.7 | 6,476 | 53.8 | 3,482 | 17 | ----- | 10 | -10 |
| 1941----- | 355 | 17.9 | 6,038 | 67.4 | 4,072 | (³) | 6 | 42 | -36 |
| 1942----- | 403 | 17.7 | 6,636 | 84.6 | 5,613 | (³) | 27 | (³) | 27 |
| 1943----- | 528 | 17.5 | 8,830 | 126 | 11,113 | (³) | 28 | (³) | 28 |
| 1944----- | 531 | 17.6 | 8,956 | 101 | 9,061 | 27 | (³) | 4 | -4 |
| 1945----- | 477 | 16.1 | 6,467 | 119 | 7,665 | 28 | (³) | 292 | 292 |
| 1946----- | 408 | 17.8 | 6,812 | 148 | 10,059 | 4 292 | (³) | (³) | 1,308 |
| 1947----- | 545 | 14.2 | 7,177 | 190 | 13,610 | 1,317 | 9 | 1,308 | 735 |
| 1948----- | 348 | 18.4 | 6,085 | 112 | 6,825 | 735 | (³) | (³) | 735 |
| 1949----- | 236 | 18.3 | 4,338 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 281 | 18.4 | 4,956 | 95.3 | 4,721 | 477 | 1 | 476 | 476 |
| 1950----- | 291 | 17.5 | 4,439 | 111 | 4,906 | 218 | 47 | 171 | 171 |
| 1951----- | 220 | 16.6 | 3,340 | 140 | 4,673 | 23 | 21 | 2 | 2 |
| 1952----- | 175 | 19.9 | 3,205 | 141 | 4,515 | 160 | 62 | 96 | 96 |
| 1953 ⁵ ----- | 188 | 18.2 | 3,193 | 90.9 | 2,904 | ----- | ----- | ----- | ----- |

¹ 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.

² Domestic exports minus imports, with net imports shown by a minus sign.

³ Less than 500 bushels.

⁴ Includes shipments under the Army Civilian Supply Program beginning January 1947, and continuing in later years.

⁵ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1909-38 in Agricultural Statistics, 1952, table 35.

TABLE 30.--Buckwheat: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage seeded | | | Acreage harvested | | | Production | | | Price for crop of- | | |
|--------------------|--------------------|----------------|-------------------|--------------------|----------------|-------------------|--------------------|------------------|-------------------|--------------------|-------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Maine----- | 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 |
| New York----- | 5 | 2 | 3 | 5 | 2 | 3 | 103 | 32 | 63 | 150 | 154 | 120 |
| Pennsylvania----- | 116 | 50 | 57 | 108 | 48 | 55 | 1,927 | 1,080 | 1,100 | 124 | 139 | 83 |
| North Atlantic---- | 103 | 43 | 44 | 98 | 42 | 42 | 1,866 | 945 | 819 | 122 | 144 | 93 |
| Ohio----- | 225 | 95 | 104 | 211 | 92 | 100 | 3,908 | 2,057 | 1,982 | 124 | 142 | 88.3 |
| Indiana----- | 18 | 7 | 7 | 18 | 7 | 7 | 316 | 144 | 130 | 122 | 139 | 100 |
| Illinois----- | 9 | 2 | 2 | 9 | 2 | 2 | 121 | 29 | 28 | 119 | 148 | 110 |
| Michigan----- | 7 | 1 | --- | 7 | 1 | --- | 100 | 16 | --- | 122 | 143 | --- |
| Wisconsin----- | 35 | 14 | 17 | 28 | 12 | 15 | 414 | 204 | 240 | 118 | 139 | 100 |
| Minnesota----- | 24 | 23 | 23 | 22 | 21 | 21 | 334 | 357 | 336 | 121 | 133 | 88 |
| North Central---- | 42 | 21 | 21 | 36 | 14 | 16 | 486 | 168 | 256 | 105 | 119 | 70 |
| Maryland----- | 149 | 68 | 70 | 132 | 57 | 61 | 1,950 | 918 | 990 | 115 | 133 | 88.5 |
| West Virginia----- | 4 | 2 | 2 | 4 | 2 | 2 | 86 | 48 | 43 | 129 | 155 | 110 |
| South Atlantic---- | 8 | 5 | 4 | 8 | 5 | 4 | 158 | 112 | 78 | 143 | 164 | 135 |
| Tennessee----- | 19 | 7 | 6 | 19 | 7 | 6 | 355 | 160 | 121 | 140 | 161 | 126 |
| South Central---- | 9 | 5 | 8 | 9 | 5 | 8 | 139 | 70 | 100 | 141 | 173 | 125 |
| United States----- | 10 | 5 | 8 | 10 | 5 | 8 | 157 | 70 | 100 | 140 | 173 | 125 |
| | 403 | 175 | 188 | 373 | 161 | 175 | 6,370 | 3,205 | 3,193 | 123 | 141 | 90.9 |

¹ Preliminary.

Agricultural Marketing Service.

BUCKWHEAT

TABLE 31.--Buckwheat: Production, seed used, and farm disposition, United States
1944-53

| Crop of- | Pro- duc- tion | Total used for seed | Farm disposition | | | Crop of- | Pro- duc- tion | Total used for seed | Farm disposition | | | Sold | | | | |
|-------------|---------------------------|------------------------------|------------------------------|-----------------------------|--------------------------|---------------------------|----------------------|------------------------------|------------------------------|-----------------------------|---------------------------|------------------------|---------------------------|--|--|--|
| | | | Used on farms where grown | | | | | | Used on farms where grown | | | | | | | |
| | | | For seed | Fed to liv- estock | Home use ¹ | | | | For seed | Fed to liv- estock | Home use ¹ | | | | | |
| 1944-- | 1,000 bushels 8,936 | 1,000 bushels 492 | 1,000 bushels 327 | 1,000 bushels 5,365 | 1,000 bushels 110 | 1,000 bushels 2,954 | 1949-- | 1,000 bushels 4,936 | 1,000 bushels 304 | 1,000 bushels 190 | 1,000 bushels 2,834 | 1,000 bushels 71 | 1,000 bushels 1,861 | | | |
| 1945-- | 6,467 | 427 | 273 | 3,881 | 85 | 2,228 | 1950-- | 4,439 | 241 | 168 | 2,680 | 49 | 1,542 | | | |
| 1946-- | 6,812 | 559 | 299 | 3,913 | 84 | 2,516 | 1951-- | 3,340 | 192 | 130 | 2,101 | 39 | 1,070 | | | |
| 1947-- | 7,177 | 368 | 263 | 3,976 | 89 | 2,849 | 1952-- | 3,205 | 204 | 127 | 1,830 | 31 | 1,217 | | | |
| 1948-- | 6,085 | 298 | 212 | 3,552 | 77 | 2,244 | 1953-- | 3,193 | 187 | 124 | 1,923 | 31 | 1,115 | | | |

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 grown and do not include purchases by farmers from others for such purposes. Data for 1919-43 in agricultural Statistics, 1952, table 36.

TABLE 32.--Buckwheat: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Pro- duc- tion | Total used for seed | Farm disposition | | | | Sold | |
|--------------------|------------------------|------------------------------|------------------------------|------------------------|--------------------------|------------------------|------|--|
| | | | Used on farms where grown | | | | | |
| | | | For seed | Fed to livestock | Home use ² | | | |
| Maine----- | 1,000 bushels 63 | 1,000 bushels 5 | 1,000 bushels 4 | 1,000 bushels 31 | 1,000 bushels 16 | 1,000 bushels 12 | | |
| New York----- | 1,100 | 45 | 34 | 646 | 2 | 418 | | |
| Pennsylvania----- | 819 | 47 | 35 | 551 | 4 | 229 | | |
| Ohio----- | 130 | 10 | 4 | 85 | 1 | 40 | | |
| Indiana----- | 28 | 2 | 1 | 10 | — | — | 17 | |
| Illinois----- | — | — | — | — | — | — | | |
| Michigan----- | 240 | 14 | 6 | 124 | — | — | 110 | |
| Wisconsin----- | 336 | 28 | 18 | 186 | 1 | 131 | | |
| Minnesota----- | 256 | 19 | 10 | 118 | — | — | 128 | |
| Maryland----- | 43 | 3 | 2 | 35 | 2 | 4 | | |
| West Virginia----- | 78 | 6 | 4 | 62 | 4 | 8 | | |
| Tennessee----- | 100 | 8 | 6 | 75 | 1 | 18 | | |
| United States----- | 3,193 | 187 | 124 | 1,923 | 31 | 1,115 | | |

¹ Preliminary.² Ground at 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 33.--Corn: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acre-age planted | Acre-age harvested | Yield per harvested acre, all corn ¹ | Production | | Season average price per bushel received by farmers | Farm value | Average price per bushel at Chicago, year beginning October ² | Foreign trade, including meal, year beginning October ³ | | |
|-------------------------|------------------|--------------------|---|-----------------------|--------------------|---|---------------|--|--|--------------------------------------|--------------------------|
| | | | | All corn ¹ | Harvested as grain | | | | Domestic exports | Imports for consumption ⁴ | Net exports ⁵ |
| | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | 1,000 bushels | Cents | 1,000 dollars | Cents | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1939----- | 86,990 | 29.9 | | 2,311,400 | | | | | | | |
| 1939----- | 91,639 | 88,279 | 29.2 | 2,580,985 | 2,341,602 | 6 56.8 | 1,465,117 | 54 | 44,284 | 1,110 | 43,174 |
| 1940----- | 88,692 | 86,429 | 28.4 | 2,457,146 | 2,206,882 | 6 61.8 | 1,518,719 | 67 | 14,849 | 1,269 | 13,580 |
| 1941----- | 86,837 | 85,357 | 31.1 | 2,651,889 | 2,444,445 | 6 75.1 | 1,991,103 | 79 | 19,998 | 565 | 19,433 |
| 1942----- | 88,818 | 87,367 | 35.1 | 3,068,562 | 2,801,819 | 6 91.7 | 2,813,772 | 91 | 5,176 | 407 | 4,769 |
| 1943----- | 94,341 | 92,060 | 32.2 | 2,965,980 | 2,668,490 | 6 112 | 3,328,496 | 114 | 10,269 | 3,688 | 6,581 |
| 1944----- | 92,259 | 30.2 | | 2,788,432 | | | | | | | |
| 1944----- | 95,475 | 94,014 | 32.8 | 3,087,982 | 2,801,612 | 6 109 | 3,353,205 | 115 | 17,128 | 6,065 | 11,063 |
| 1945----- | 89,261 | 87,625 | 32.7 | 2,868,795 | 2,577,449 | 127 | 3,651,929 | 194 | 721,948 | 595 | 21,353 |
| 1946----- | 88,898 | 87,585 | 36.7 | 3,217,076 | 2,916,089 | 156 | 5,028,250 | 180 | 128,686 | 560 | 128,126 |
| 1947----- | 85,038 | 82,888 | 28.4 | 2,354,739 | 2,108,320 | 216 | 5,082,655 | 233 | 9,518 | 698 | 8 |
| 1948----- | 85,522 | 84,778 | 42.5 | 3,605,078 | 3,307,038 | 6 130 | 4,675,149 | 138 | 112,240 | 724 | 111,516 |
| 1949----- | 83,336 | 33.3 | | 2,778,190 | | | | | | | |
| 1949----- | 86,745 | 85,602 | 37.8 | 3,238,618 | 2,949,293 | 6 125 | 4,034,035 | 129 | 106,976 | 729 | 106,247 |
| 1950----- | 82,858 | 81,817 | 37.4 | 3,057,803 | 2,760,374 | 6 153 | 4,679,612 | 173 | 109,727 | 741 | 108,986 |
| 1951----- | 83,283 | 80,736 | 35.9 | 2,899,169 | 2,617,319 | 6 166 | 4,813,520 | 183 | 76,307 | 881 | 75,426 |
| 1952----- | 82,409 | 81,099 | 40.4 | 3,279,403 | 2,977,243 | 6 153 | 5,019,313 | 159 | 140,386 | 925 | 139,461 |
| 1953 ⁶ ----- | 81,403 | 80,279 | 39.6 | 3,176,615 | 2,869,636 | 6 149 | 4,730,679 | 9 152 | ----- | ----- | ----- |

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 Prices are the average of daily prices weighted by sales, No. 3 Yellow Corn, as reported in the Chicago Daily Trade Bulletin through May 1942, and the Chicago Journal of Commerce or Wall Street Journal from June 1942 to date.

³ 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.

⁴ Includes corn meal. Excludes cracked corn.

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 January 1946, and continuing in later years.

⁸ Preliminary.

⁹ October-June average.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-1938 in Agricultural Statistics, 1952, table 38.

FOOTNOTES FOR TABLE 36

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 follows; thus the crop harvested in the Northern Hemisphere in 1953 is combined with preliminary forecasts for the Southern Hemisphere harvest which begins early in 1954.

² Figures refer to harvested area as far as possible.

³ Revised estimates for Northern Hemisphere countries; for the Southern Hemisphere, revised preliminary forecasts.

⁴ Average of less than 5 years.

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 Figures for the period shown are not strictly comparable, since figures for 1951-53 include estimates for nonreporting areas, which were not included with earlier figures shown, but allowances were included in estimated total for Asia.

⁷ Production on European holdings only. Allowances for native cultivation, not shown, are included in estimated total for Africa.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Prewar estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

TABLE 34.--Corn, all¹: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage planted | | | Acreage harvested | | | Production | | | Price ³ for crop of-- | | |
|--------------------------|-----------------------------|----------------|-------------------|-----------------------------|----------------|-------------------|--------------------|------------------|-------------------|-------------------------------------|-------|-------------------|
| | Aver- age 1942- 51 | 1952 | 1953 ² | Aver- age 1942- 51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Aver- age 1942- 51 | 1952 | 1953 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----- | 13 | 14 | 14 | 13 | 14 | 14 | 484 | 434 | 546 | 176 | 193 | 190 |
| New Hampshire----- | 13 | 14 | 15 | 13 | 14 | 15 | 555 | 574 | 645 | 172 | 188 | 185 |
| Vermont----- | 61 | 64 | 67 | 61 | 64 | 67 | 2,583 | 2,688 | 2,814 | 172 | 188 | 185 |
| Massachusetts----- | 39 | 36 | 35 | 39 | 36 | 35 | 1,691 | 1,656 | 1,610 | 172 | 188 | 185 |
| Rhode Island----- | 8 | 7 | 7 | 8 | 7 | 7 | 311 | 308 | 315 | 172 | 188 | 185 |
| Connecticut----- | 45 | 35 | 36 | 45 | 35 | 36 | 1,967 | 1,400 | 1,620 | 172 | 188 | 185 |
| New York----- | 660 | 648 | 669 | 652 | 645 | 664 | 25,355 | 30,315 | 29,216 | 157 | 166 | 165 |
| New Jersey----- | 188 | 197 | 191 | 187 | 196 | 190 | 8,244 | 10,290 | 10,355 | 161 | 171 | 165 |
| Pennsylvania----- | 1,345 | 1,358 | 1,372 | 1,332 | 1,347 | 1,347 | 57,459 | 66,003 | 56,574 | 159 | 165 | 165 |
| North Atlantic----- | 2,372 | 2,373 | 2,406 | 2,350 | 2,358 | 2,375 | 98,650 | 113,668 | 103,695 | 160 | 167 | 166 |
| Ohio----- | 3,522 | 3,581 | 3,545 | 3,504 | 3,567 | 3,531 | 175,280 | 189,051 | 194,205 | 140 | 150 | 150 |
| Indiana----- | 4,477 | 4,633 | 4,712 | 4,451 | 4,601 | 4,693 | 221,863 | 230,050 | 241,690 | 136 | 150 | 145 |
| Illinois----- | 8,722 | 9,024 | 9,287 | 8,635 | 8,998 | 9,268 | 443,188 | 521,884 | 500,472 | 138 | 152 | 150 |
| Michigan----- | 1,679 | 1,667 | 1,768 | 1,665 | 1,664 | 1,764 | 61,182 | 83,200 | 80,262 | 144 | 150 | 145 |
| Wisconsin----- | 2,594 | 2,439 | 2,563 | 2,413 | 2,558 | 2,558 | 112,905 | 139,954 | 149,643 | 140 | 143 | 145 |
| Minnesota----- | 5,492 | 5,340 | 5,706 | 5,412 | 5,281 | 5,598 | 224,587 | 266,690 | 268,704 | 125 | 140 | 140 |
| Iowa----- | 10,758 | 10,783 | 10,998 | 10,628 | 10,750 | 10,965 | 530,876 | 530,876 | 581,145 | 134 | 150 | 150 |
| Missouri----- | 4,414 | 4,225 | 4,113 | 4,201 | 4,155 | 4,072 | 147,182 | 170,355 | 136,412 | 140 | 152 | 150 |
| North Dakota----- | 1,232 | 1,095 | 1,161 | 1,192 | 1,069 | 1,144 | 25,860 | 20,846 | 23,740 | 120 | 139 | 135 |
| South Dakota----- | 3,933 | 3,757 | 3,982 | 3,797 | 3,697 | 3,919 | 101,641 | 103,516 | 135,206 | 122 | 141 | 135 |
| Nebraska----- | 7,792 | 7,148 | 7,434 | 7,664 | 7,080 | 7,292 | 226,530 | 261,960 | 204,176 | 131 | 149 | 145 |
| Kansas----- | 2,956 | 2,819 | 2,453 | 2,829 | 2,720 | 2,366 | 72,126 | 59,840 | 50,869 | 136 | 153 | 150 |
| North Central----- | 57,572 | 56,520 | 57,722 | 56,539 | 55,995 | 57,170 | 2,343,219 | 2,719,221 | 2,568,524 | 134 | 149 | 147 |
| Delaware----- | 139 | 170 | 167 | 138 | 169 | 166 | 4,409 | 6,422 | 6,474 | 150 | 155 | 160 |
| Maryland----- | 461 | 474 | 455 | 458 | 472 | 453 | 18,094 | 21,712 | 20,385 | 147 | 161 | 160 |
| Virginia----- | 1,130 | 973 | 944 | 1,120 | 958 | 920 | 38,981 | 31,614 | 24,840 | 158 | 174 | 170 |
| West Virginia----- | 298 | 206 | 192 | 295 | 205 | 191 | 10,947 | 8,405 | 7,067 | 162 | 176 | 165 |
| North Carolina----- | 2,255 | 2,223 | 2,179 | 2,232 | 2,181 | 2,137 | 61,059 | 55,616 | 57,699 | 154 | 174 | 160 |
| South Carolina----- | 1,450 | 1,297 | 1,206 | 1,442 | 1,263 | 1,187 | 26,518 | 18,945 | 23,146 | 153 | 178 | 165 |
| Georgia----- | 3,295 | 3,225 | 2,935 | 3,096 | 3,096 | 3,910 | 45,268 | 37,152 | 58,200 | 157 | 182 | 150 |
| Florida----- | 656 | 650 | 611 | 647 | 637 | 599 | 7,619 | 9,874 | 9,884 | 161 | 176 | 150 |
| South Atlantic----- | 9,684 | 9,218 | 8,689 | 9,593 | 8,981 | 8,563 | 212,895 | 189,740 | 207,695 | 155 | 174 | 159 |
| Kentucky----- | 2,346 | 2,115 | 2,011 | 2,327 | 2,086 | 2,003 | 77,943 | 58,408 | 71,106 | 153 | 167 | 155 |
| Tennessee----- | 2,287 | 2,044 | 1,819 | 2,267 | 1,992 | 1,793 | 63,705 | 39,840 | 52,884 | 156 | 184 | 155 |
| Alabama----- | 2,970 | 2,457 | 2,202 | 2,743 | 2,388 | 2,173 | 46,354 | 26,268 | 47,806 | 159 | 189 | 160 |
| Mississippi----- | 2,395 | 1,828 | 1,589 | 2,320 | 1,721 | 1,497 | 43,031 | 27,536 | 32,934 | 153 | 191 | 155 |
| Arkansas----- | 1,473 | 989 | 762 | 1,418 | 929 | 697 | 27,307 | 13,935 | 11,849 | 147 | 173 | 150 |
| Louisiana----- | 1,031 | 703 | 591 | 997 | 666 | 546 | 17,108 | 12,654 | 10,920 | 151 | 179 | 160 |
| Oklahoma----- | 1,388 | 833 | 508 | 1,318 | 777 | 458 | 24,047 | 10,101 | 6,412 | 136 | 172 | 145 |
| Texas----- | 3,352 | 2,285 | 2,102 | 3,293 | 2,232 | 2,053 | 54,256 | 41,292 | 33,874 | 137 | 173 | 145 |
| South Central----- | 17,042 | 13,254 | 11,584 | 16,684 | 12,791 | 11,220 | 353,750 | 230,034 | 267,795 | 150 | 178 | 154 |
| Montana----- | 197 | 160 | 170 | 184 | 145 | 167 | 2,922 | 1,958 | 3,340 | 144 | 172 | 150 |
| Idaho----- | 33 | 47 | 50 | 32 | 46 | 48 | 1,540 | 2,622 | 2,640 | 155 | 185 | 160 |
| Wyoming----- | 75 | 54 | 56 | 70 | 51 | 53 | 1,125 | 1,071 | 1,113 | 145 | 165 | 155 |
| Colorado----- | 720 | 485 | 422 | 684 | 451 | 401 | 14,568 | 12,854 | 13,233 | 139 | 163 | 155 |
| New Mexico----- | 145 | 95 | 105 | 129 | 80 | 85 | 1,873 | 1,120 | 1,275 | 166 | 184 | 180 |
| Arizona----- | 33 | 36 | 35 | 31 | 35 | 34 | 380 | 420 | 510 | 191 | 201 | 195 |
| Utah----- | 27 | 37 | 40 | 26 | 36 | 39 | 865 | 1,368 | 1,599 | 171 | 194 | 190 |
| Nevada----- | 2 | 3 | 3 | 2 | 3 | 3 | 75 | 126 | 120 | 175 | 205 | 190 |
| Washington----- | 20 | 21 | 21 | 20 | 21 | 21 | 1,007 | 1,239 | 1,260 | 160 | 173 | 165 |
| Oregon----- | 33 | 28 | 24 | 32 | 28 | 24 | 1,218 | 1,232 | 1,080 | 166 | 190 | 185 |
| California----- | 70 | 78 | 76 | 70 | 78 | 76 | 2,293 | 2,730 | 2,736 | 173 | 195 | 185 |
| Western----- | 1,354 | 1,044 | 1,002 | 1,281 | 974 | 951 | 27,866 | 26,740 | 28,906 | 149 | 174 | 163 |
| United States----- | 88,024 | 82,409 | 81,403 | 86,447 | 81,099 | 80,279 | 3,036,380 | 3,279,403 | 3,176,615 | 139 | 153 | 149 |

¹ Relates to corn for all purposes, i.e., grain, silage, fodder, hogged off, grazed, etc.

² Preliminary.

³ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate

TABLE 35.--Corn: utilization for grain, silage, hogging down, grazing, and forage, by States, 1952 and 1953

| State and division | 1952 | | | | | 1953 ¹ | | | | |
|--------------------------|--------------------------------|------------------|--------------------------------|-----------------|--|--------------------------------|------------------|--------------------------------|-----------------|--|
| | For grain | | For silage | | Hogging down, grazing, and forage acreage | For grain | | For silage | | Hogging down, grazing, and forage acreage |
| | Acre- age har- vested | Pro- duction | Acre- age har- vested | Pro- duction | | Acre- age har- vested | Pro- duction | Acre- age har- vested | Pro- duction | |
| Maine | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 acres | 1,000 tons | 1,000 acres |
| New Hampshire | 1 | 31 | 12 | 108 | 1 | 1 | 39 | 12 | 126 | 1 |
| Vermont | 2 | 82 | 12 | 126 | — | 2 | 86 | 13 | 130 | — |
| Massachusetts | 2 | 84 | 60 | 600 | 2 | 2 | 84 | 63 | 598 | 2 |
| Rhode Island | 6 | 276 | 29 | 290 | 1 | 4 | 184 | 30 | 285 | 1 |
| Connecticut | 1 | 44 | 6 | 57 | — | 1 | 45 | 6 | 63 | — |
| New York | 5 | 200 | 29 | 319 | 1 | 4 | 180 | 31 | 326 | 1 |
| New Jersey | 215 | 10,535 | 414 | 4,347 | 16 | 222 | 10,656 | 422 | 4,220 | 20 |
| Pennsylvania | 145 | 7,612 | 46 | 414 | 5 | 139 | 7,576 | 45 | 405 | 6 |
| | 1,074 | 52,626 | 255 | 2,550 | 18 | 1,060 | 44,520 | 270 | 2,295 | 17 |
| North Atlantic | 1,451 | 71,490 | 863 | 8,811 | 44 | 1,435 | 63,370 | 892 | 8,448 | 48 |
| Ohio | 3,382 | 179,246 | 128 | 1,229 | 57 | 3,358 | 184,690 | 127 | 1,206 | 46 |
| Indiana | 4,458 | 222,900 | 88 | 792 | 55 | 4,562 | 234,943 | 80 | 760 | 51 |
| Illinois | 8,728 | 506,224 | 180 | 1,800 | 90 | 8,962 | 483,948 | 213 | 2,130 | 93 |
| Michigan | 1,389 | 70,144 | 218 | 2,073 | 57 | 1,480 | 68,080 | 228 | 2,166 | 56 |
| Wisconsin | 1,514 | 90,840 | 867 | 8,410 | 32 | 1,558 | 93,480 | 974 | 9,448 | 26 |
| Minnesota | 4,462 | 232,024 | 687 | 5,702 | 132 | 4,786 | 236,907 | 700 | 5,670 | 112 |
| Iowa | 10,449 | 653,062 | 161 | 1,771 | 140 | 10,647 | 564,291 | 197 | 2,068 | 121 |
| Missouri | 3,905 | 160,105 | 125 | 938 | 125 | 3,624 | 121,404 | 285 | 1,796 | 163 |
| North Dakota | 315 | 7,718 | 406 | 1,380 | 348 | 383 | 9,766 | 458 | 1,832 | 303 |
| South Dakota | 3,142 | 92,689 | 148 | 740 | 407 | 3,566 | 126,593 | 157 | 1,020 | 196 |
| Nebraska | 6,868 | 254,116 | 106 | 742 | 106 | 6,891 | 196,394 | 219 | 1,095 | 182 |
| Kansas | 1,986 | 44,685 | 490 | 1,862 | 244 | 1,774 | 39,028 | 379 | 1,668 | 213 |
| North Central | 50,598 | 2,513,753 | 3,604 | 27,437 | 1,793 | 51,591 | 2,359,524 | 4,017 | 30,859 | 1,562 |
| Delaware | 165 | 6,270 | 3 | 27 | 1 | 162 | 6,318 | 3 | 27 | 1 |
| Maryland | 423 | 19,458 | 43 | 452 | 6 | 404 | 18,180 | 42 | 378 | 7 |
| Virginia | 858 | 28,314 | 81 | 810 | 19 | 775 | 20,925 | 120 | 960 | 25 |
| West Virginia | 187 | 7,667 | 13 | 136 | 5 | 169 | 6,253 | 17 | 153 | 5 |
| North Carolina | 2,055 | 52,402 | 28 | 238 | 98 | 1,998 | 54,945 | 58 | 522 | 81 |
| South Carolina | 1,187 | 17,805 | 13 | 78 | 63 | 1,128 | 21,996 | 8 | 42 | 51 |
| Georgia | 2,415 | 28,980 | 9 | 45 | 672 | 2,391 | 47,820 | 10 | 65 | 509 |
| Florida | 401 | 6,216 | 6 | 33 | 230 | 359 | 5,924 | 6 | 33 | 234 |
| South Atlantic | 7,691 | 167,112 | 196 | 1,819 | 1,094 | 7,386 | 182,361 | 264 | 2,180 | 913 |
| Kentucky | 2,003 | 56,084 | 52 | 416 | 31 | 1,943 | 68,976 | 46 | 391 | 14 |
| Tennessee | 1,783 | 35,660 | 50 | 275 | 159 | 1,694 | 49,973 | 36 | 270 | 63 |
| Alabama | 2,154 | 23,694 | 7 | 32 | 227 | 1,969 | 43,318 | 11 | 66 | 193 |
| Mississippi | 1,549 | 25,558 | 20 | 110 | 152 | 1,394 | 31,365 | 24 | 156 | 79 |
| Arkansas | 827 | 12,405 | 16 | 72 | 86 | 620 | 10,540 | 24 | 132 | 53 |
| Louisiana | 606 | 12,120 | 7 | 38 | 53 | 497 | 10,188 | 6 | 39 | 43 |
| Oklahoma | 660 | 9,240 | 54 | 216 | 63 | 369 | 5,535 | 48 | 192 | 41 |
| Texas | 2,098 | 38,813 | 56 | 252 | 78 | 1,858 | 31,586 | 62 | 217 | 133 |
| South Central | 11,680 | 213,574 | 262 | 1,411 | 849 | 10,344 | 251,481 | 257 | 1,463 | 619 |
| Montana | 7 | 161 | 24 | 96 | 114 | 15 | 345 | 23 | 115 | 129 |
| Idaho | 26 | 1,508 | 18 | 225 | 2 | 28 | 1,568 | 18 | 243 | 2 |
| Wyoming | 12 | 264 | 15 | 120 | 24 | 10 | 210 | 18 | 144 | 25 |
| Colorado | 212 | 5,512 | 148 | 1,406 | 91 | 237 | 6,873 | 120 | 1,200 | 44 |
| New Mexico | 52 | 754 | 5 | 25 | 23 | 37 | 574 | 4 | 26 | 44 |
| Arizona | 28 | 350 | 3 | 24 | 4 | 27 | 405 | 3 | 24 | 4 |
| Utah | 6 | 228 | 26 | 312 | 4 | 6 | 246 | 29 | 319 | 4 |
| Nevada | — | — | 3 | 39 | — | — | — | 3 | 33 | — |
| Washington | 8 | 480 | 11 | 126 | 2 | 11 | 671 | 8 | 100 | 2 |
| Oregon | 11 | 517 | 11 | 94 | 6 | 11 | 528 | 9 | 81 | 4 |
| California | 39 | 1,340 | 32 | 352 | 7 | 37 | 1,480 | 32 | 384 | 7 |
| Western | 401 | 11,314 | 296 | 2,819 | 277 | 419 | 12,900 | 267 | 2,669 | 265 |
| United States | 71,821 | 2,977,243 | 5,221 | 42,297 | 4,057 | 71,175 | 2,869,636 | 5,697 | 45,619 | 3,407 |

¹ Preliminary.

Agricultural Marketing Service.

TABLE 36. --Corn: Acreage and production in specified countries, averages 1935-39, and 1945-49, annual
1951-53¹

| Continent and country | Acreage ² | | | | | Production | | | | |
|------------------------------------|----------------------|----------------|----------------|----------------|-------------------|------------------|------------------|------------------|------------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Guatemala | 172 | 238 | 314 | 339 | 362 | 7,010 | 10,755 | 15,990 | 19,722 | 20,854 |
| Honduras | 1,000 | 1,208 | 1,375 | 1,375 | — | 15,700 | 17,991 | 18,000 | 18,000 | 20,000 |
| Mexico | 258 | — | — | — | — | 3,717 | — | 7,500 | 6,100 | 7,200 |
| Nicaragua | 7,501 | 8,694 | 10,940 | 10,470 | 11,120 | 67,523 | 95,389 | 135,000 | 126,060 | 125,970 |
| United States | 4 86 | 174 | 240 | 303 | 252 | 1,500 | 2,782 | 3,600 | 4,280 | 3,390 |
| Cuba | 92,699 | 85,696 | 80,736 | 81,099 | 80,279 | 2,315,554 | 3,056,861 | 2,899,169 | 3,279,403 | 3,176,615 |
| Estimated total ⁵ | 360 | 433 | 440 | 380 | — | 6,000 | 7,011 | 7,100 | 6,000 | — |
| | 103,330 | 98,530 | 96,090 | 95,980 | 95,830 | 2,435,000 | 3,217,000 | 3,110,000 | 3,482,000 | 3,385,000 |
| Europe: | | | | | | | | | | |
| Albania | 235 | 242 | — | — | — | 5,067 | 5,020 | — | — | — |
| Austria | 163 | 152 | 160 | 150 | 160 | 6,384 | 3,870 | 5,500 | 4,850 | 5,900 |
| Bulgaria | 2,035 | — | — | — | — | 35,657 | — | — | — | — |
| Czechoslovakia | 4 285 | 353 | — | — | — | 4 9,000 | 9,098 | — | — | — |
| France | 839 | 649 | 863 | 862 | 920 | 22,096 | 10,491 | 27,180 | 19,090 | 30,870 |
| Germany | 85 | — | — | — | — | 4,000 | — | — | — | — |
| Greece | 650 | 582 | 624 | 625 | 645 | 10,078 | 8,564 | 9,840 | 9,060 | 12,000 |
| Hungary | 2,924 | — | — | — | — | 92,007 | — | — | — | — |
| Italy | 3,583 | 3,250 | 3,300 | 3,310 | 3,350 | 113,000 | 90,980 | 118,000 | 102,000 | 125,000 |
| Portugal | 1,235 | 1,238 | 1,130 | 1,230 | 1,210 | 15,000 | 12,368 | 16,940 | 17,930 | 12,410 |
| Romania | 9,870 | — | — | — | — | 172,000 | — | — | — | — |
| Spain | 1,094 | 926 | 990 | 1,000 | 1,025 | 4 31,076 | 19,920 | 25,600 | 27,000 | 26,000 |
| Yugoslavia | 6,615 | — | — | — | — | 176,600 | — | — | — | — |
| Estimated total ⁵ | 29,680 | 27,820 | 28,700 | 28,410 | 28,760 | 695,000 | 560,000 | 690,000 | 480,000 | 650,000 |
| U.S.S.R. (Europe and Asia) | | | | | | | | | | |
| U.S.S.R. (Europe and Asia) | 10,000 | 7,550 | — | — | — | 170,000 | 113,000 | — | — | — |
| Asia: | | | | | | | | | | |
| Turkey | 1,098 | 1,394 | 1,540 | 1,586 | 1,530 | 22,971 | 22,406 | 33,460 | 32,950 | 33,266 |
| Burma | 217 | 214 | — | — | — | 1,640 | — | — | — | — |
| China | 12,000 | 12,711 | 12,100 | 12,200 | — | 4 262,000 | 274,013 | 250,000 | 260,000 | — |
| Manchuria | 3,720 | 6,680 | 7,500 | 7,650 | — | 86,585 | 130,000 | 155,000 | 165,000 | — |
| India ⁶ | 5,526 | 7,761 | 7,960 | 8,800 | 8,500 | 4 67,240 | 79,836 | 79,500 | 104,000 | — |
| Pakistan ⁶ | 4 811 | 986 | 960 | 970 | 1,067 | 4 14,360 | 16,688 | 16,000 | 15,000 | 17,480 |
| Indochina | 1,053 | — | — | — | — | 22,365 | — | — | — | — |
| Indonesia | 5,800 | 5,500 | — | — | — | 88,000 | 86,000 | — | — | — |
| Japan | 128 | 133 | 160 | 168 | 173 | 3,094 | 2,881 | 4,020 | 4,690 | 3,900 |
| Korea | 4 324 | — | — | — | — | 4 1,177 | — | — | — | — |
| Republic of Philippines | 1,765 | 1,820 | 2,645 | 2,721 | — | 15,715 | 18,340 | 29,840 | 28,420 | 29,920 |
| Estimated total ⁵ | 34,590 | 39,480 | 38,930 | 41,240 | 41,040 | 620,000 | 665,000 | 675,000 | 735,000 | 700,000 |
| Africa: | | | | | | | | | | |
| Belgian Congo | 4 179 | 670 | 828 | — | 160 | 3,500 | 12,000 | 12,210 | — | — |
| Kenya ⁷ | 103 | 136 | 154 | 145 | 160 | 3,121 | 3,393 | 4,500 | 4,000 | 4,500 |
| Basutoland | 350 | 350 | — | — | — | 2,822 | 2,368 | — | — | — |
| Egypt | 1,599 | 1,699 | 1,720 | 1,770 | 2,090 | 63,229 | 56,696 | 56,000 | 59,300 | 73,000 |
| French Morocco | 1,112 | 1,260 | 1,245 | 1,165 | 1,254 | 8,505 | 10,074 | 8,500 | 11,400 | 11,000 |
| French West Africa | 1,732 | — | 1,523 | 1,516 | — | 4 21,473 | — | 13,240 | 13,200 | — |
| Madagascar | 260 | 214 | 220 | — | — | 3,969 | 2,472 | 3,100 | — | — |
| Angola | 1,435 | — | — | — | — | 12,859 | 12,900 | — | — | — |
| Southern Rhodesia ⁷ | 268 | 293 | 361 | 390 | — | 5,923 | 5,298 | 8,800 | 9,000 | — |
| Union of South Africa | 6,989 | 7,106 | 6,510 | 8,040 | 8,780 | 80,132 | 86,699 | 73,390 | 118,750 | 128,500 |
| Estimated total ⁵ | 18,200 | 19,260 | 19,810 | 21,300 | 22,440 | 255,000 | 265,000 | 260,000 | 315,000 | 340,000 |
| South America: | | | | | | | | | | |
| Argentina | 10,775 | 5,363 | 3,536 | 5,919 | 7,700 | 301,986 | 155,012 | 80,310 | 139,760 | 235,000 |
| Brazil | 10,025 | 10,866 | 11,740 | 12,125 | 12,500 | 215,153 | 224,400 | 233,000 | 232,500 | 240,000 |
| Chile | 110 | 115 | 150 | 126 | — | 2,496 | 2,589 | 3,500 | 3,550 | — |
| Colombia | 1,360 | 1,654 | 1,898 | 2,086 | 2,086 | 19,511 | 25,429 | 33,270 | 36,530 | 39,400 |
| Uruguay | 425 | 395 | 641 | 725 | — | 5,188 | 3,997 | 4,610 | 8,592 | — |
| Estimated total ⁵ | 24,930 | 20,840 | 20,500 | 23,400 | 25,540 | 575,000 | 450,000 | 390,000 | 460,000 | 565,000 |
| Oceania: | | | | | | | | | | |
| Australia | 314 | 222 | 170 | 141 | 167 | 7,030 | 5,899 | 4,020 | 4,150 | 4,240 |
| New Zealand | 7 | 7 | 6 | 6 | 6 | 318 | 389 | 380 | 350 | 350 |
| Estimated total ⁵ | 325 | 235 | 180 | 150 | 180 | 7,430 | 6,370 | 4,480 | 4,580 | 4,675 |
| Estimated world total ⁵ | 221,060 | 213,720 | 213,210 | 219,480 | 222,790 | 4,760,000 | 5,275,000 | 5,280,000 | 5,630,000 | 5,775,000 |

See footnotes on page 26.

TABLE 37.--Corn hybrids: Percentage of total corn acreage, and indicated average of corn planted with hybrid seed, United States, 1945-54

| Year | Percentage planted with hybrid seed | Indicated hybrid corn acreage | Year | Percentage planted with hybrid seed | Indicated hybrid corn acreage |
|------|-------------------------------------|-------------------------------|-------------------|-------------------------------------|-------------------------------|
| 1945 | 64.7 | 57,778,000 | 1950 | 78.0 | 64,628,000 |
| 1946 | 68.9 | 61,271,000 | 1951 | 81.6 | 67,994,000 |
| 1947 | 72.5 | 61,676,000 | 1952 | 84.6 | 69,697,000 |
| 1948 | 76.0 | 64,990,000 | 1953 | 86.6 | 70,457,000 |
| 1949 | 78.3 | 67,906,000 | 1954 ¹ | 87.1 | 71,015,000 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1933-44 in Agricultural Statistics, 1952, table 42.

TABLE 38.--Corn hybrids: Percentage of total corn acreage planted with hybrid seed, by States, 1952-54

| State | 1952 | 1953 | 1954 ¹ | State | 1952 | 1953 | 1954 ¹ |
|----------------|---------|---------|-------------------|----------------------|---------|---------|-------------------|
| | Percent | Percent | Percent | | Percent | Percent | Percent |
| Maine | 86.0 | 90.0 | 91.0 | South Carolina | 44.0 | 44.0 | 46.5 |
| New Hampshire | 90.0 | 93.0 | 95.0 | Georgia | 43.0 | 48.5 | 52.5 |
| Vermont | 86.0 | 89.0 | 94.0 | Florida | 51.0 | 56.5 | 58.5 |
| Massachusetts | 91.0 | 96.0 | 97.0 | Kentucky | 89.0 | 89.5 | 91.0 |
| Rhode Island | 90.0 | 94.0 | 95.0 | Tennessee | 52.5 | 56.0 | 60.0 |
| Connecticut | 92.0 | 94.0 | 96.0 | Alabama | 39.0 | 50.5 | 58.5 |
| New York | 87.5 | 89.0 | 90.5 | Mississippi | 36.0 | 44.0 | 44.5 |
| New Jersey | 95.5 | 95.5 | 96.0 | Arkansas | 68.5 | 73.5 | 74.0 |
| Pennsylvania | 91.5 | 93.0 | 93.5 | Louisiana | 39.5 | 42.5 | 46.5 |
| Ohio | 99.0 | 99.5 | 99.5 | Oklahoma | 73.5 | 76.0 | 70.0 |
| Indiana | 99.5 | 99.5 | 99.5 | Texas | 71.5 | 74.5 | 72.5 |
| Illinois | 100.0 | 100.0 | 100.0 | Montana | 32.5 | 31.0 | 33.5 |
| Michigan | 92.5 | 94.0 | 95.0 | Idaho | 78.5 | 80.0 | 80.5 |
| Wisconsin | 97.0 | 97.5 | 97.5 | Wyoming | 35.0 | 42.0 | 40.0 |
| Minnesota | 97.5 | 98.0 | 98.5 | Colorado | 58.5 | 74.5 | 71.5 |
| Iowa | 100.0 | 100.0 | 100.0 | New Mexico | 20.0 | 22.5 | 27.0 |
| Missouri | 98.0 | 98.0 | 98.5 | Arizona | 5.0 | 5.0 | 5.0 |
| North Dakota | 62.0 | 57.0 | 61.5 | Utah | 76.5 | 82.0 | 79.0 |
| South Dakota | 82.5 | 80.0 | 80.5 | Nevada | 54.0 | 55.5 | 59.0 |
| Nebraska | 95.5 | 95.5 | 96.0 | Washington | 84.0 | 86.0 | 90.5 |
| Kansas | 91.5 | 91.5 | 92.5 | Oregon | 89.0 | 86.5 | 82.0 |
| Delaware | 94.0 | 96.5 | 98.5 | California | 92.0 | 95.0 | 98.0 |
| Maryland | 96.5 | 97.5 | 98.0 | United States | 84.6 | 86.6 | 87.1 |
| Virginia | 83.0 | 86.0 | 89.0 | North Central States | 96.3 | 96.1 | 96.3 |
| West Virginia | 77.5 | 78.5 | 82.5 | | | | |
| North Carolina | 42.0 | 41.5 | 46.5 | | | | |

¹ Preliminary.

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TABLE 39.--Corn: Stocks on and off farms, United States, 1945-54

| Year | On farms | | | | Off farms ² | | | |
|-------------------|------------------|------------------|------------------|---------------------|------------------------|------------------|------------------|---------------------|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ |
| 1945 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1945 | 2,066,719 | 1,289,384 | 718,173 | 293,381 | 56,539 | 65,880 | 35,834 | 21,891 |
| 1946 | 1,847,153 | 1,025,984 | 494,144 | 151,897 | 45,136 | 58,270 | 35,229 | 19,923 |
| 1947 | 2,112,113 | 1,262,541 | 670,658 | 251,834 | 71,651 | 81,769 | 39,634 | 31,384 |
| 1948 | 1,486,221 | 831,398 | 417,966 | 112,122 | 49,221 | 39,967 | 31,275 | 11,351 |
| 1949 | 2,479,619 | 1,754,996 | 1,229,498 | 696,149 | 93,418 | 57,195 | 37,589 | 116,863 |
| 1950 | 2,285,795 | 1,562,117 | 1,018,148 | 470,660 | 400,451 | 379,418 | 362,575 | 374,320 |
| 1951 | 2,106,698 | 1,323,306 | 801,304 | 312,867 | 503,800 | 526,910 | 455,077 | 426,380 |
| 1952 | 1,892,173 | 1,052,666 | 599,740 | 171,375 | 465,200 | 459,276 | 369,906 | 315,151 |
| 1953 | 2,154,757 | 1,452,627 | 984,975 | 329,625 | 403,704 | 344,924 | 278,265 | 439,165 |
| 1954 ³ | 2,138,464 | 1,468,837 | 986,080 | — | 537,757 | 519,005 | 416,978 | — |

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 transit to ports, in bins and other storages under C.C.C. control.³ Preliminary

Agricultural Marketing Service. Data for 1926-44 in Agricultural Statistics, 1952, table 48.

TABLE 40. --Corn: Production and farm disposition, United States, 1944-53

| Crop of- | Production for all purposes | Farm disposition | | | Crop of- | Production for all purposes | Farm disposition | | | | |
|----------|-----------------------------|----------------------------|------------------------|---------------|----------|-----------------------------|----------------------------|------------------------|---------------|--|--|
| | | Used on farms where grown | | Sold | | | Used on farms where grown | | Sold | | |
| | | Feed and seed ¹ | For farm household use | | | | Feed and seed ¹ | For farm household use | | | |
| 1944-- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1949-- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | | |
| 1944-- | 3,087,982 | 2,355,939 | 19,487 | 712,556 | 1950-- | 3,238,618 | 2,316,575 | 15,268 | 906,775 | | |
| 1945-- | 2,868,795 | 2,247,359 | 18,589 | 602,847 | 1951-- | 3,057,803 | 2,301,026 | 15,156 | 741,621 | | |
| 1946-- | 3,217,076 | 2,392,739 | 17,031 | 807,306 | 1952-- | 2,899,169 | 2,198,912 | 14,225 | 686,023 | | |
| 1947-- | 2,354,739 | 1,848,458 | 16,582 | 489,699 | 1953-- | 3,279,403 | 2,303,945 | 13,229 | 962,229 | | |
| 1948-- | 3,605,078 | 2,555,170 | 16,219 | 1,033,689 | | 3,176,615 | 2,212,609 | 12,580 | 951,426 | | |

¹ Includes grain equivalent of corn for 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 1919-43 in Agricultural Statistics, 1952, table 45.

TABLE 41. --Corn: Production and farm disposition, by States, crop of 1953¹

| State | Production for all purposes | Farm disposition | | | State | Production for all purposes | Farm disposition | | |
|-----------------|-----------------------------|----------------------------|------------------------|---------|------------------|-----------------------------|----------------------------|------------------------|---------------|
| | | Feed and seed ² | For farm household use | Sold | | | Feed and seed ² | For farm household use | Sold |
| Maine-- | 546 | 1,000 bushels | 539 | 1 | 6 | North Carolina-- | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New Hampshire-- | 645 | 642 | 1 | 2 | South Carolina-- | 57,699 | 49,566 | 1,340 | 6,593 |
| Vermont-- | 2,814 | 2,810 | 1 | 3 | Georgia----- | 23,146 | 19,561 | 945 | 2,640 |
| Massachusetts-- | 1,610 | 1,601 | 1 | 8 | Florida----- | 58,200 | 48,196 | 1,875 | 8,129 |
| Rhode Island-- | 315 | 309 | --- | 6 | Kentucky----- | 9,884 | 8,942 | 231 | 711 |
| Connecticut-- | 1,620 | 1,606 | 1 | 13 | Tennessee----- | 71,106 | 62,154 | 675 | 8,277 |
| New York-- | 29,216 | 27,506 | 5 | 1,705 | Alabama----- | 52,894 | 45,106 | 1,292 | 6,496 |
| New Jersey-- | 10,355 | 7,549 | 3 | 203 | Mississippi----- | 47,806 | 40,528 | 2,080 | 5,198 |
| Pennsylvania-- | 56,574 | 48,046 | 69 | 8,459 | Arkansas----- | 32,934 | 28,700 | 1,568 | 2,666 |
| Ohio-- | 194,205 | 138,710 | 88 | 55,407 | Louisiana----- | 11,849 | 10,480 | 210 | 1,159 |
| Indiana-- | 241,690 | 161,747 | 62 | 79,881 | Oklahoma----- | 10,920 | 10,092 | 217 | 611 |
| Illinois-- | 500,472 | 258,467 | 31 | 241,974 | Texas----- | 6,412 | 5,259 | 46 | 1,107 |
| Michigan-- | 80,262 | 62,552 | 9 | 17,701 | Montana----- | 33,874 | 25,324 | 338 | 8,212 |
| Wisconsin-- | 149,643 | 137,471 | 20 | 12,152 | Idaho----- | 3,340 | 3,295 | --- | 45 |
| Minnesota-- | 268,704 | 181,026 | 22 | 87,656 | Wyoming----- | 1,113 | 1,075 | --- | 502 |
| Iowa-- | 581,145 | 394,911 | 18 | 186,216 | Colorado----- | 13,233 | 9,933 | 1 | 3,299 |
| Missouri-- | 136,412 | 108,405 | 84 | 27,923 | New Mexico----- | 1,275 | 1,226 | 20 | 29 |
| North Dakota-- | 25,740 | 23,589 | 2 | 2,149 | Arizona----- | 510 | 322 | 99 | 89 |
| South Dakota-- | 135,206 | 79,496 | 9 | 55,701 | Utah----- | 1,599 | 1,565 | --- | 34 |
| Nebraska-- | 204,176 | 119,710 | 17 | 84,449 | Nevada----- | 120 | 120 | --- | --- |
| Kansas-- | 50,869 | 34,857 | 11 | 16,001 | Washington----- | 1,260 | 924 | --- | 336 |
| Delaware-- | 6,474 | 2,678 | 5 | 3,791 | Oregon----- | 1,080 | 969 | --- | 111 |
| Maryland-- | 20,385 | 13,624 | 34 | 6,727 | California----- | 2,736 | 1,670 | --- | 1,066 |
| Virginia-- | 24,840 | 21,360 | 760 | 2,720 | United States | 3,176,615 | 2,212,609 | 12,580 | 951,426 |
| West Virginia-- | 7,067 | 6,253 | 189 | 625 | | | | | |

¹ Preliminary.² Includes grain equivalent of corn for silage and forage, as well as grain corn.

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 42. --Corn: Supply and distribution, United States, 1943-53

| Year beginning October | Carryover Oct. 1 | | | | | Production for all purposes | Imports ² | Total supply |
|---------------------------|------------------|--------------------|------------------|--|------------------|-----------------------------------|----------------------|------------------|
| | Farm | Terminal market | CCC ¹ | Interior mill, elevator, and warehouse | Total | | | |
| 1943----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944----- | 355,224 | 7,452 | 477 | 20,948 | 384,101 | 2,965,980 | 3,688 | 3,353,769 |
| 1945----- | 202,670 | 7,478 | 534 | 20,313 | 230,995 | 3,087,982 | 6,065 | 3,325,042 |
| 1946----- | 293,381 | 4,674 | 19 | 17,198 | 315,272 | 2,868,795 | 595 | 3,184,662 |
| 1947----- | 151,897 | 4,944 | ----- | 14,979 | 171,820 | 3,217,076 | 560 | 3,389,456 |
| 1948----- | 251,834 | 7,910 | ----- | 23,474 | 283,218 | 2,354,739 | 698 | 2,638,655 |
| 1949----- | 112,122 | 1,522 | ----- | 9,829 | 123,473 | 3,605,078 | 724 | 3,729,275 |
| 1950----- | 696,149 | 9,614 | 67,640 | 39,609 | 813,012 | 3,238,618 | 729 | 4,052,359 |
| 1951----- | 470,660 | 40,127 | 253,316 | 80,877 | 844,980 | 3,057,803 | 741 | 3,903,524 |
| 1952----- | 312,867 | 32,785 | 314,941 | 78,654 | 739,247 | 2,899,169 | 881 | 3,639,297 |
| 1953 ³ ----- | 171,375 | 18,186 | 244,603 | 52,362 | 486,524 | 3,279,403 | 926 | 3,766,855 |
| | 329,625 | 9,365 | 384,400 | 45,400 | 768,790 | 3,176,615 | 1,000 | 3,946,405 |

| DISTRIBUTION | | | | | | | | | | | |
|-------------------------|--------------------------------------|-------------------------------|--|---|--|-------------------|--------------------------------|---|-----------------------------|---|---------------------------|
| | Dry processing products | | | Wet- process products (⁴) | Alcohol and dis- tilled spirits (⁵) | Seed ⁶ | Livestock feed ⁷ | Exports (²) ⁽¹⁰⁾ | Total disap- pearance | Domestic disap- pearance (¹¹) | Stocks, end of year |
| | Break- fast foods ⁴ | Farm house- hold use | Corn meal, grits, etc. ⁵ | | | | | | | | |
| 1943----- | 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 |
| 1944----- | 12,000 | 21,053 | 69,000 | 120,934 | 10,482 | 13,298 | 2,866,010 | 9,997 | 3,122,774 | 3,112,505 | 230,995 |
| 1945----- | 12,000 | 19,487 | 70,000 | 124,589 | 37,559 | 12,433 | 2,717,091 | 16,611 | 3,009,770 | 2,992,642 | 315,272 |
| 1946----- | 11,000 | 18,589 | 64,000 | 111,732 | 27,819 | 12,388 | 2,747,446 | 19,874 | 3,012,842 | 2,990,894 | 171,820 |
| 1947----- | 10,600 | 17,031 | 70,000 | 143,457 | 55,991 | 11,845 | 2,670,574 | 126,740 | 3,106,238 | 2,977,552 | 283,218 |
| 1948----- | 10,000 | 16,582 | 65,000 | 110,217 | 31,361 | 11,912 | 2,262,821 | 6,789 | 2,515,182 | 2,505,664 | 123,473 |
| 1949----- | 10,000 | 16,219 | 66,000 | 117,009 | 30,259 | 11,616 | 2,554,087 | 111,071 | 2,916,263 | 2,804,023 | 813,012 |
| 1950----- | 10,000 | 15,268 | 65,000 | 127,668 | 36,143 | 11,097 | 2,835,671 | 106,532 | 3,207,379 | 3,100,403 | 844,980 |
| 1951----- | 11,000 | 15,156 | 70,000 | 133,191 | 45,212 | 11,154 | 2,771,333 | 107,231 | 3,164,277 | 3,054,550 | 739,247 |
| 1952 ³ ----- | 11,000 | 14,225 | 70,000 | 123,734 | 27,367 | 11,037 | 2,819,904 | 75,504 | 3,152,771 | 3,076,464 | 486,526 |
| | 11,000 | 13,229 | 70,000 | 129,982 | 17,322 | 10,902 | 2,605,981 | 139,649 | 2,998,065 | 2,857,679 | 768,790 |

¹ In bins or other storage owned or controlled by Commodity Credit Corporation; additional Government stocks are included in reports for 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 Bureau of the Census and the Bureau of Internal Revenue. Does not include corn processed for livestock feed.

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

⁷ Compiled from data of the Bureau of Internal Revenue. 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 the period 1945-49.

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

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, Table 47.

TABLE 43.--Corn: Quantity processed and sales of specified products by the wet-process industry, United States, 1944-53

| Year | Wet-process grindings | Products sold | | | | | | | |
|-------------------------|-----------------------|---------------|--------------|----------------------------------|--------------|--------------|--------------|----------------------|---------------|
| | | Corn starch | Corn sugar | Corn syrup, unmixed ¹ | 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 |
| 1944----- | 119,928 | 1,240,483 | 684,803 | 1,816,326 | 169,790 | 40,134 | 146,526 | 827 | 55 |
| 1945----- | 119,053 | 1,237,602 | 665,459 | 1,837,902 | 148,975 | 29,183 | 144,543 | 824 | 54 |
| 1946----- | 120,611 | 1,282,726 | 647,902 | 1,837,280 | 140,630 | 30,561 | 136,778 | 872 | 59 |
| 1947----- | 139,273 | 1,509,289 | 785,293 | 1,983,006 | 162,429 | 40,630 | 181,226 | 1,015 | 63 |
| 1948----- | 109,878 | 1,388,719 | 711,764 | 1,333,378 | 157,598 | 27,281 | 151,218 | 781 | 59 |
| 1949----- | 116,174 | 1,499,193 | 737,652 | 1,418,215 | 158,591 | 36,213 | 172,698 | 817 | 51 |
| 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 ² ----- | 130,345 | 1,832,424 | 783,352 | 1,544,304 | 181,753 | 58,552 | 183,712 | 930 | 49 |

¹ Includes corn syrup, unmixed, sold to mixers outside of the wet-process industry, and the quantity used by the wet-process industry in its mixed sirups.

² Preliminary.

Agricultural Marketing Service. Compiled from reports of Price, Waterhouse, and Co., New York. Data for 1929-43 in Agricultural Statistics, 1952, table 46.

TABLE 44.--Corn and cornmeal: Exports (domestic) by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1- | | | Country of destination | Year beginning July 1- | | |
|-----------------------------|------------------------|--------|---------|---------------------------|------------------------|---------|---------|
| | Aver- | 1951 | 1952 | | Aver- | 1951 | 1952 |
| | age 1934-38 | | | | 1934-38 | | |
| Corn: | | | | Cornmeal: | | | |
| Canada----- | 13,978 | 6,805 | 6,249 | Canada----- | 21,797 | 21,885 | 29,768 |
| Mexico----- | 451 | 3,781 | 1,591 | British West Indies----- | 78,706 | 110,848 | 81,726 |
| Belgium and Luxembourg----- | 1,043 | 8,667 | 16,078 | Netherlands Antilles----- | 86,632 | 94,501 | 96,948 |
| United Kingdom----- | 7,799 | 29,996 | 24,435 | Other America----- | 7,540 | 38,220 | 15,998 |
| Netherlands----- | 4,400 | 9,554 | 10,702 | Portugal----- | 2 | 0 | 5,467 |
| France----- | 1,104 | 4,234 | 3,542 | Other Europe----- | 4,620 | 6,729 | 2,273 |
| Germany ² ----- | 2,814 | 2,349 | 8,853 | Indonesia----- | 0 | 5,239 | 1,075 |
| Ireland (Eire)----- | 2,541 | 1,110 | 5,880 | Other countries----- | 380 | 8,866 | 2,194 |
| Norway----- | 162 | 3,524 | 4,362 | Total----- | 199,677 | 286,288 | 235,449 |
| Austria----- | 0 | 5,708 | 9,500 | | | | |
| Italy----- | 1,17 | 3 | 4,147 | | | | |
| Other Europe----- | 1,032 | 2,153 | 12,946 | | | | |
| Total----- | 19,912 | 67,298 | 100,445 | | | | |
| Japan----- | --- | 396 | 2,503 | | | | |
| Other countries----- | 154 | 2,142 | 12,057 | | | | |
| Total----- | 34,495 | 80,422 | 122,845 | | | | |

¹ Based on calendar year average.

² Prewar average includes Austria beginning May 6, 1938; the Sudeten area beginning Nov. 10, 1938; Czechoslovakian provinces occupied by Germany beginning Mar. 18, 1939; and Memel beginning Mar. 25, 1939. Postwar figures include only West Germany.

Foreign Agricultural Service.

TABLE 45.--Corn: Average price per bushel, selected grades and markets, 1944-53

| Year beginning October | No. 3 Yellow ¹ | | | | | No. 2 Yellow, San Francisco ² | Yellow corn, Argentina ³ | No. 3 White, Kansa City ¹ |
|------------------------------|---------------------------|----------------|----------------|----------------|----------------|--|---|--|
| | Chicago | Kansas City | Minneapolis | Omaha | St. Louis | | | |
| 1944 | Cents 115.2 | Cents 109.6 | Cents 111.0 | Cents 107.0 | Cents 114.8 | Cents 140.6 | Cents 54 | Cents 118.2 |
| 1945 | 194.0 | 136.6 | 158.6 | 137.7 | 196.3 | 166.9 | 114 | 156.2 |
| 1946 | 180.4 | 153.4 | 168.1 | 165.4 | 159.5 | 207.8 | 96 | 171.3 |
| 1947 | 232.9 | 243.7 | 229.0 | 233.7 | 235.6 | 261.0 | 4 83 | 263.6 |
| 1948 | 138.2 | 133.8 | 128.6 | 129.5 | 138.4 | 171.9 | | 144.1 |
| 1949 | 128.8 | 123.9 | 118.9 | 121.0 | 126.6 | 172.5 | | 143.8 |
| 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 ⁴ | 152.2 | 153.9 | 142.2 | 146.0 | 149.2 | 197.0 | | 174.6 |

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

² Average of bulk-of-sales price for 1 day each week, compiled by Commodity Stabilization Service.

³ Compiled from Boletin Estadístico, Banco Central De La República Argentina, Buenos Aires (monthly). Prices converted to cents per bu.^{1/2}el of 56 pounds at current monthly rates of exchange as reported by the Federal Reserve Board.

⁴ 9-month average.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 50.

TABLE 46.--Oats: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage seeded ¹ | Acreage har- vested for grain | Yield per har- vested acre | Produc- tion | Season average price per bushel received by farmers | Farm value | Average price per bushel at Chicago, year beginning July ² | Foreign trade, including meal, year beginning July ³ | | |
|-------------------|--------------------------------|---|-------------------------------------|-----------------------------------|---|----------------------|---|--|---|-----------------------------|
| | | | | | | | | Domestic exports | Imports for con- sump- tion ⁴ | Net imports ⁵ |
| 1939 | 1,000 acres 29,933 | 1,000 acres 29.1 | Bushels 870,258 | 1,000 bushels Cents 31.0 | 1,000 dollars 297,354 | 1,000 cents 36 | 1,000 bushels 1,393 | 1,000 bushels 10,609 | 1,000 bushels 9,216 | |
| 1939 | 38,203 | 33,460 | 28.6 | 957,704 | 31.0 | 35 | 1,256 | 10,224 | 8,968 | |
| 1940 | 39,315 | 35,431 | 35.1 | 1,246,450 | 30.3 | 377,319 | 47 | 4,775 | 1,306 | |
| 1941 | 41,841 | 38,161 | 31.0 | 1,182,509 | 41.1 | 485,659 | 51 | 58,788 | -3,469 | |
| 1942 | 43,018 | 38,197 | 35.2 | 1,342,681 | 48.8 | 655,738 | 53 | 55,604 | 55,604 | |
| 1943 | 43,467 | 38,914 | 29.3 | 1,139,831 | 72.2 | 823,297 | 75 | 3,462 | 81,373 | |
| 1944 | 35,425 | 29.4 | 1,041,112 | | | | | | | |
| 1944 | 44,141 | 39,741 | 28.9 | 1,149,240 | 70.9 | 815,376 | 73 | 5,016 | 68,671 | |
| 1945 | 46,025 | 41,739 | 36.5 | 1,523,851 | 66.7 | 1,016,276 | 66 | 21,244 | 24,062 | |
| 1946 | 46,515 | 42,812 | 34.5 | 1,477,573 | 80.9 | 1,192,146 | 89 | 25,954 | 967 | |
| 1947 | 42,058 | 37,855 | 31.1 | 1,176,142 | 105.0 | 1,232,230 | 105 | 20,737 | 1,672 | |
| 1948 | 43,838 | 39,280 | 36.9 | 1,450,186 | 72.3 | 1,048,437 | 74 | 25,128 | 19,274 | |
| 1949 | 35,324 | 32.1 | 1,135,392 | | | | | | | |
| 1949 | 43,318 | 39,236 | 32.0 | 1,254,885 | 7 65.7 | 825,053 | 70 | 15,644 | 19,762 | |
| 1950 | 45,464 | 40,723 | 34.6 | 1,410,464 | 7 79.1 | 1,115,999 | 88 | 6,747 | 4,118 | |
| 1951 | 41,682 | 36,525 | 36.2 | 1,321,288 | 7 82.3 | 1,087,396 | 89 | 4,606 | 23,484 | |
| 1952 | 42,766 | 38,422 | 32.8 | 1,260,127 | 7 78.6 | 990,275 | 83 | 4,112 | 62,271 | |
| 1953 ⁶ | 44,015 | 39,358 | 30.9 | 1,216,416 | 7 74.8 | 909,864 | 77 | 68,593 | 57,665 | |
| | | | | | | | | | | |

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

² Prices are the average of daily prices for No. 3 White, weighted by carlot sales, as reported in the Chicago Daily Trade Bulletin through May 1942 and the Chicago Journal of Commerce and Wall Street Journal from June 1942 to date.

³ Compiled from reports of the U.S. Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 18 pounds of meal through December 1942, and 13.17 pounds of meal thereafter.

⁴ Includes "oats, unhusked, ground."

⁵ Imports for consumption minus domestic exports. Net exports shown by a minus sign.

⁶ Includes shipments under the Army Civilian Supply Program, beginning July 1946, and continuing in later years.

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 1866-1938 in Agricultural Statistics, 1952, table 53.

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TABLE 47.--Oats: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ³ for crop of-- | | |
|--------------------------|-----------------------------|----------------|-------------------|-------------------------|----------------|-------------------|-------------------------|------------------|-------------------|-------------------------------------|-------|-------------------|
| | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 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----- | 95 | 94 | 105 | 83 | 82 | 93 | 3,367 | 2,460 | 4,185 | 90 | 88 | 88 |
| New Hampshire----- | 12 | 10 | 10 | 6 | 4 | 4 | 228 | 144 | 143 | 103 | 102 | 93 |
| Vermont----- | 68 | 58 | 50 | 40 | 34 | 29 | 1,331 | 1,224 | 928 | 103 | 102 | 93 |
| Massachusetts----- | 13 | 8 | 6 | 6 | 4 | 3 | 182 | 124 | 117 | 104 | 102 | 93 |
| Rhode Island----- | 3 | 2 | 2 | 1 | 1 | 1 | 31 | 31 | 33 | 104 | 102 | 93 |
| Connecticut----- | 13 | 7 | 6 | 5 | 4 | 4 | 154 | 120 | 124 | 104 | 102 | 93 |
| New York----- | 753 | 814 | 716 | 695 | 770 | 670 | 24,424 | 28,490 | 26,130 | 85 | 87 | 82 |
| New Jersey----- | 50 | 50 | 46 | 43 | 42 | 40 | 1,342 | 1,386 | 1,480 | 85 | 90 | 83 |
| Pennsylvania----- | 815 | 792 | 768 | 774 | 755 | 740 | 24,893 | 21,895 | 27,380 | 85 | 90 | 82 |
| North Atlantic---- | 1,824 | 1,835 | 1,709 | 1,653 | 1,696 | 1,584 | 55,953 | 55,874 | 60,525 | 85.6 | 88.7 | 82.7 |
| Ohio----- | 1,181 | 1,289 | 1,147 | 1,136 | 1,268 | 1,129 | 42,593 | 46,916 | 47,418 | 80 | 80 | 75 |
| Indiana----- | 1,410 | 1,403 | 1,305 | 1,336 | 1,361 | 1,266 | 46,562 | 48,316 | 46,209 | 75 | 76 | 71 |
| Illinois----- | 3,611 | 3,356 | 3,161 | 3,545 | 3,309 | 3,110 | 139,770 | 122,433 | 115,070 | 74 | 76 | 76 |
| Michigan----- | 1,427 | 1,547 | 1,402 | 1,381 | 1,516 | 1,380 | 51,906 | 50,786 | 48,300 | 78 | 78 | 75 |
| Wisconsin----- | 2,878 | 3,000 | 3,030 | 2,795 | 2,953 | 2,953 | 124,676 | 132,885 | 122,550 | 76 | 79 | 75 |
| Minnesota----- | 4,894 | 5,341 | 5,299 | 4,799 | 5,245 | 5,140 | 184,477 | 204,555 | 161,910 | 69 | 72 | 70 |
| Iowa----- | 5,710 | 6,159 | 6,159 | 5,554 | 6,069 | 5,948 | 206,620 | 212,415 | 154,648 | 74 | 76 | 75 |
| Missouri----- | 1,972 | 1,534 | 1,641 | 1,675 | 1,194 | 1,254 | 41,082 | 26,268 | 31,977 | 77 | 85 | 78 |
| North Dakota----- | 2,352 | 1,968 | 1,929 | 2,227 | 1,704 | 1,823 | 66,128 | 39,192 | 56,513 | 63 | 63 | 64 |
| South Dakota----- | 3,112 | 3,716 | 3,827 | 3,009 | 3,554 | 3,696 | 95,218 | 94,181 | 94,248 | 66 | 71 | 68 |
| Nebraska----- | 2,462 | 2,690 | 2,475 | 2,302 | 2,454 | 2,331 | 62,003 | 46,626 | 43,124 | 70 | 77 | 72 |
| Kansas----- | 1,558 | 996 | 1,235 | 1,292 | 885 | 1,062 | 29,366 | 18,142 | 22,833 | 78 | 89 | 77 |
| North Central---- | 32,568 | 32,999 | 32,610 | 31,052 | 31,512 | 31,092 | 1,090,402 | 1,042,715 | 944,800 | 72.2 | 75.4 | 72.2 |
| Delaware----- | 8 | 8 | 9 | 6 | 7 | 8 | 179 | 217 | 272 | 88 | 93 | 80 |
| Maryland----- | 47 | 63 | 59 | 42 | 58 | 55 | 1,316 | 2,001 | 1,870 | 88 | 88 | 80 |
| Virginia----- | 169 | 193 | 214 | 138 | 143 | 156 | 3,931 | 4,719 | 5,070 | 87 | 88 | 81 |
| West Virginia----- | 87 | 69 | 71 | 64 | 51 | 50 | 1,762 | 1,504 | 1,425 | 94 | 98 | 90 |
| North Carolina----- | 462 | 505 | 556 | 354 | 373 | 418 | 10,206 | 12,682 | 16,093 | 92 | 93 | 84 |
| South Carolina----- | 754 | 740 | 799 | 642 | 582 | 658 | 16,253 | 17,460 | 21,056 | 92 | 93 | 90 |
| Georgia----- | 835 | 764 | 1,031 | 548 | 471 | 659 | 13,327 | 14,130 | 21,747 | 94 | 100 | 88 |
| Florida----- | 120 | 164 | 180 | 26 | 36 | 40 | 488 | 1,080 | 1,200 | 132 | 111 | 100 |
| South Atlantic---- | 2,480 | 2,506 | 2,919 | 1,822 | 1,721 | 2,044 | 47,461 | 53,793 | 68,733 | 92.5 | 94.7 | 87.2 |
| Kentucky----- | 136 | 156 | 192 | 92 | 104 | 127 | 2,130 | 2,600 | 3,874 | 92 | 102 | 86 |
| Tennessee----- | 305 | 320 | 390 | 217 | 200 | 268 | 5,566 | 5,600 | 8,576 | 95 | 105 | 83 |
| Alabama----- | 284 | 240 | 360 | 185 | 114 | 195 | 4,385 | 3,249 | 6,240 | 106 | 114 | 98 |
| Mississippi----- | 367 | 229 | 376 | 294 | 167 | 267 | 8,612 | 6,179 | 10,680 | 92 | 102 | 91 |
| Arkansas----- | 399 | 185 | 359 | 250 | 123 | 209 | 6,876 | 3,998 | 7,315 | 92 | 100 | 87 |
| Louisiana----- | 137 | 112 | 136 | 96 | 48 | 75 | 2,586 | 1,680 | 2,400 | 96 | 105 | 89 |
| Oklahoma----- | 1,217 | 486 | 816 | 957 | 402 | 539 | 18,530 | 8,442 | 11,588 | 81 | 90 | 80 |
| Texas----- | 1,665 | 1,255 | 1,800 | 1,206 | 820 | 1,450 | 25,280 | 20,910 | 39,150 | 81 | 91 | 79 |
| South Central---- | 4,511 | 2,983 | 4,429 | 3,298 | 1,978 | 3,130 | 73,964 | 52,658 | 89,823 | 86.1 | 96.7 | 83.5 |
| Montana----- | 520 | 547 | 503 | 374 | 309 | 334 | 12,685 | 10,352 | 11,356 | 66 | 83 | 68 |
| Idaho----- | 212 | 204 | 224 | 185 | 200 | 7,756 | 8,788 | 8,400 | 74 | 91 | 76 | |
| Wyoming----- | 173 | 184 | 195 | 145 | 145 | 152 | 4,477 | 4,495 | 4,332 | 74 | 93 | 80 |
| Colorado----- | 237 | 263 | 228 | 200 | 191 | 176 | 6,070 | 5,826 | 5,192 | 78 | 93 | 82 |
| New Mexico----- | 48 | 33 | 31 | 39 | 27 | 20 | 837 | 594 | 420 | 88 | 104 | 85 |
| Arizona----- | 27 | 25 | 25 | 10 | 11 | 11 | 397 | 572 | 583 | 94 | 116 | 105 |
| Utah----- | 55 | 50 | 49 | 48 | 44 | 42 | 2,097 | 2,024 | 1,974 | 85 | 106 | 89 |
| Nevada----- | 12 | 14 | 13 | 8 | 8 | 8 | 342 | 336 | 344 | 90 | 112 | 92 |
| Washington----- | 259 | 209 | 188 | 159 | 136 | 131 | 7,361 | 6,800 | 6,550 | 81 | 95 | 81 |
| Oregon----- | 501 | 411 | 376 | 335 | 289 | 259 | 9,632 | 9,775 | 7,959 | 85 | 98 | 87 |
| California----- | 525 | 503 | 518 | 175 | 170 | 175 | 5,180 | 5,525 | 5,425 | 90 | 113 | 98 |
| Western----- | 2,569 | 2,443 | 2,348 | 1,679 | 1,515 | 1,508 | 56,834 | 55,087 | 52,535 | 77.6 | 94.9 | 80.7 |
| United States----- | 43,953 | 42,766 | 44,015 | 39,503 | 38,422 | 39,358 | 1,324,614 | 1,260,127 | 1,216,416 | 74.4 | 78.6 | 74.8 |

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 For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

TABLE 48.--Oats: Acreage and production in specified countries, averages 1935-39 and 1945-49 annual 1951-53¹

| Continent and country | Acreage ² | | | | Production | | | | | |
|--|----------------------|-----------------|-----------------|-----------------|--------------------|------------------|------------------|------------------|------------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada ⁴ ----- | 1,000 13,246 | 1,000 12,021 | 1,000 11,897 | 1,000 11,062 | 1,000 9,830 | 1,000 338,071 | 1,000 341,612 | 1,000 488,191 | 1,000 466,805 | 1,000 405,580 |
| Mexico----- | 29 | 108 | 202 | 203 | 205 | 465 | 2,152 | 3,300 | 3,520 | 3,800 |
| United States----- | 35,761 | 40,184 | 36,325 | 38,422 | 39,358 | 1,045,329 | 1,376,527 | 1,321,288 | 1,260,127 | 1,216,416 |
| Estimated total ⁵ | 49,040 | 52,310 | 48,630 | 49,690 | 49,390 | 1,384,000 | 1,720,000 | 1,813,000 | 1,730,000 | 1,626,000 |
| Europe: | | | | | | | | | | |
| Austria----- | 686 | 534 | 544 | 545 | 544 | 28,746 | 17,424 | 25,150 | 27,300 | 28,800 |
| Belgium ⁶ ----- | 548 | 518 | 403 | 409 | 400 | 40,946 | 37,888 | 32,550 | 31,900 | 31,500 |
| Denmark----- | 932 | 822 | 677 | ----- | 601 | 70,205 | 67,820 | 58,350 | 66,140 | 56,490 |
| Finland----- | 1,030 | 931 | 1,175 | 1,225 | 1,240 | 45,000 | 35,275 | 55,900 | 58,000 | 66,500 |
| France----- | 8,089 | 6,110 | 5,614 | 5,622 | 5,511 | 329,304 | 221,821 | 254,120 | 231,130 | 245,964 |
| Germany, Western----- | 7,370 | 2,892 | 2,860 | 2,748 | 2,606 ⁷ | 194,500 | 144,500 | 200,000 | 180,270 | 175,970 |
| Greece----- | 350 | 312 | 377 | 377 | 368 | 8,510 | 6,058 | 9,650 | 8,040 | 11,500 |
| Ireland (Eire)----- | 571 | 819 | 650 | 640 | ----- | 39,265 | 48,040 | 41,000 | 41,000 | 37,500 |
| Italy----- | 1,062 | 1,128 | 1,142 | 1,148 | 1,142 | 38,150 | 30,513 | 35,110 | 35,000 | 42,000 |
| Luxembourg----- | 65 | 54 | 51 | 51 | 49 | 2,910 | 2,370 | 2,750 | 2,720 | 2,620 |
| Netherlands----- | 360 | 378 | 378 | 376 | 386 | 25,769 | 24,125 | 33,840 | 33,660 | 34,940 |
| Norway----- | 212 | 195 | 191 | 198 | 178 | 12,940 | 11,137 | 11,730 | 11,100 | 12,500 |
| Portugal----- | 865 | 914 | 790 | 750 | 770 | 10,350 | 8,270 | 10,100 | 9,580 | 9,400 |
| Spain----- | 8,1848 | 1,566 | 1,550 | 1,483 | 1,480 ⁸ | 39,369 | 34,390 | 37,200 | 37,700 | 27,000 |
| Sweden----- | 1,641 | 1,300 | 1,237 | 1,274 | 1,253 | 87,198 | 58,000 | 57,050 | 56,110 | 68,300 |
| Switzerland----- | 28 | 86 | 60 | 65 | 68 | 1,593 | 5,568 | 4,490 | 5,180 | 5,000 |
| United Kingdom----- | 2,430 | 3,443 | 2,857 | 2,882 | 2,840 | 138,628 | 204,692 | 183,120 | 194,040 | 197,470 |
| Yugoslavia----- | 893 | ----- | ----- | ----- | 21,900 | ----- | ----- | ----- | ----- | ----- |
| Estimated total ⁵ | 24,980 | 22,960 | 21,460 | 21,380 | 20,910 | 1,135,000 | 980,000 | 1,075,000 | 1,047,000 | 1,076,000 |
| Other Europe, estimated total ⁹ | 11,110 | 9,290 | 9,630 | 9,580 | 9,470 | 473,000 | 313,000 | 365,000 | 355,000 | 354,000 |
| Estimated total all Europe ⁵ --- | 36,090 | 32,250 | 31,090 | 30,960 | 30,380 | 1,608,000 | 1,293,000 | 1,440,000 | 1,402,000 | 1,430,000 |
| U.S.S.R. (Europe and Asia)----- | 49,500 | 35,100 | ----- | ----- | ----- | 1,165,000 | 720,000 | ----- | ----- | ----- |
| Asia: | | | | | | | | | | |
| Syria----- | 10 | 24 | 22 | ----- | ----- | 10 | 662 | 574 | ----- | ----- |
| Turkey----- | 636 | 642 | 762 | 880 | 788 | 16,893 | 14,000 | 24,110 | 27,900 | 28,450 |
| China----- | 7 ^{2,600} | 2,365 | ----- | ----- | ----- | 60,000 | 51,335 | 6,431 | 9,650 | 9,500 |
| Japan----- | 310 | 227 | 193 | 203 | 215 | 11,481 | 7,218 | ----- | ----- | 9,710 |
| Korea----- | 7 | 242 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Estimated total ⁵ | 4,010 | 3,930 | 4,310 | 4,480 | 4,470 | 96,000 | 84,000 | 105,000 | 111,000 | 108,000 |
| Africa: | | | | | | | | | | |
| Algeria----- | 465 | 420 | 426 | 448 | 445 | 10,859 | 7,694 | 8,910 | 9,810 | 8,000 |
| French Morocco----- | 104 | 95 | 136 | 141 | ----- | 2,751 | 2,376 | 3,360 | 4,230 | ----- |
| Tunisia----- | 84 | 70 | 67 | 52 | ----- | 1,674 | 958 | 1,380 | 830 | ----- |
| Union of South Africa----- | 7 ⁵⁴⁴ | 756 | ----- | ----- | ----- | 6,966 | 8,415 | ----- | ----- | ----- |
| Estimated total ⁵ | 1,220 | 1,370 | 1,370 | 1,360 | 1,340 | 23,000 | 20,000 | 23,000 | 24,000 | 23,000 |
| South America: | | | | | | | | | | |
| Argentina----- | 1,974 | 1,709 | 1,033 | 2,380 | ----- | 50,182 | 47,782 | 30,200 | 87,430 | 58,500 |
| Chile----- | 279 | 216 | 244 | 247 | ----- | 7,670 | 5,310 | 7,640 | 7,300 | 6,550 |
| Uruguay----- | 213 | 172 | 131 | 145 | ----- | 3,100 | 2,840 | 2,600 | 2,700 | ----- |
| Estimated total ⁵ | 2,490 | 2,130 | 1,450 | 2,820 | 2,180 | 62,000 | 57,000 | 41,000 | 98,000 | 69,000 |
| Oceania: | | | | | | | | | | |
| Australia----- | 1,593 | 1,860 | 2,365 | 2,764 | 2,271 | 23,351 | 33,249 | 43,132 | 54,530 | 43,750 |
| New Zealand----- | 63 | 61 | 48 | 50 | ----- | 3,539 | 3,669 | 3,090 | 2,980 | 1,500 |
| Total----- | 1,656 | 1,921 | 2,413 | 2,814 | 2,297 | 26,890 | 36,918 | 46,222 | 57,510 | 45,250 |
| Estimated world total ⁵ ----- | 144,010 | 129,010 | 126,260 | 129,120 | 127,060 | 4,365,000 | 3,930,000 | 4,195,000 | 4,200,000 | 4,025,000 |

See footnotes on page 37.

TABLE 49. --Oats: Production and farm disposition, United States, 1944-53

| 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 |
| 1944----- | 1,149,240 | 897,877 | 251,363 | 1949----- | 1,254,885 | 982,853 | 272,032 |
| 1945----- | 1,523,851 | 1,140,214 | 383,637 | 1950----- | 1,410,464 | 1,092,334 | 318,130 |
| 1946----- | 1,477,573 | 1,110,612 | 366,961 | 1951----- | 1,321,288 | 1,019,215 | 302,073 |
| 1947----- | 1,176,142 | 863,703 | 312,439 | 1952----- | 1,260,127 | 973,893 | 286,234 |
| 1948----- | 1,450,186 | 1,108,992 | 341,194 | 1953 ¹ ----- | 1,216,416 | 927,188 | 289,228 |

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 1919-43 in Agricultural Statistics, 1952, table 54.

TABLE 50. --Oats: Production and farm disposition, by States, crop of 1953¹

| 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 |
| Maine----- | 4,185 | 2,637 | 1,548 | North Carolina----- | 16,093 | 12,070 | 4,023 |
| New Hampshire----- | 148 | 144 | 4 | South Carolina----- | 21,056 | 14,739 | 6,317 |
| Vermont----- | 928 | 891 | 37 | Georgia----- | 21,747 | 12,831 | 8,916 |
| Massachusetts----- | 117 | 115 | 2 | Florida----- | 1,200 | 1,092 | 108 |
| Rhode Island----- | 33 | 33 | ----- | Kentucky----- | 3,874 | 3,525 | 349 |
| Connecticut----- | 124 | 121 | 3 | Tennessee----- | 8,576 | 6,775 | 1,801 |
| New York----- | 26,130 | 23,517 | 2,613 | Alabama----- | 6,240 | 5,054 | 1,186 |
| New Jersey----- | 1,480 | 1,347 | 133 | Mississippi----- | 10,680 | 8,437 | 2,243 |
| Pennsylvania----- | 27,380 | 24,642 | 2,738 | Arkansas----- | 7,315 | 5,267 | 2,048 |
| Ohio----- | 47,418 | 36,038 | 11,380 | Louisiana----- | 2,400 | 1,680 | 720 |
| Indiana----- | 46,209 | 36,043 | 10,166 | Oklahoma----- | 11,588 | 9,155 | 2,433 |
| Illinois----- | 115,070 | 74,796 | 40,274 | Texas----- | 39,150 | 21,924 | 17,226 |
| Michigan----- | 48,300 | 41,538 | 6,762 | Montana----- | 11,356 | 9,085 | 2,271 |
| Wisconsin----- | 122,550 | 111,520 | 11,030 | Idaho----- | 8,400 | 5,208 | 3,192 |
| Minnesota----- | 161,910 | 126,290 | 35,620 | Wyoming----- | 4,332 | 3,379 | 953 |
| Iowa----- | 154,648 | 126,811 | 27,837 | Colorado----- | 5,192 | 3,686 | 1,506 |
| Missouri----- | 31,977 | 27,500 | 4,477 | New Mexico----- | 420 | 340 | 80 |
| North Dakota----- | 56,513 | 36,168 | 20,345 | Arizona----- | 583 | 175 | 408 |
| South Dakota----- | 94,248 | 63,146 | 31,102 | Utah----- | 1,974 | 1,658 | 316 |
| Nebraska----- | 43,124 | 33,637 | 9,487 | Nevada----- | 344 | 251 | 93 |
| Kansas----- | 22,833 | 17,810 | 5,023 | Washington----- | 6,550 | 3,210 | 3,340 |
| Delaware----- | 272 | 250 | 22 | Oregon----- | 7,959 | 4,218 | 3,741 |
| Maryland----- | 1,870 | 1,720 | 150 | California----- | 5,425 | 922 | 4,503 |
| Virginia----- | 5,070 | 4,411 | 659 | | | | |
| West Virginia----- | 1,425 | 1,382 | 43 | United States----- | 1,216,416 | 927,188 | 289,228 |

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.

FOOTNOTES FOR TABLE 48

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 immediately follow; thus, the crop harvested in the Northern Hemisphere in 1953 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1953 and ended early in 1954.

² Figures refer to harvested areas as far as possible.

³ Revised estimates for Northern Hemisphere countries; for Southern Hemisphere, revised preliminary forecasts.

⁴ Production reported in bushels of 34 pounds.

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 Data for individual years shown are not strictly comparable with averages shown, since recent estimates exclude data for farms of less than 2.5 acres.

⁷ Average of less than 5 years.

⁸ 1935 only.

⁹ Comprises Albania, Bulgaria, Czechoslovakia, Eastern Germany, Hungary, Poland, and Rumania.

¹⁰ Includes estimate for Lebanon, and is, therefore, not strictly comparable with estimates shown for later years.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Previous estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

TABLE 51.--Oats: Stocks on and off farms, United States, 1944-53

| 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 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944----- | 932,709 | 734,401 | 421,818 | 207,304 | 60,456 | 49,739 | 37,844 | 27,096 |
| 1945----- | 1,268,961 | 970,272 | 568,330 | 273,625 | 99,379 | 88,444 | 54,203 | 16,850 |
| 1946----- | 1,135,123 | 882,805 | 527,922 | 254,764 | 65,803 | 42,150 | 34,675 | 19,213 |
| 1947----- | 937,319 | 723,218 | 400,223 | 167,980 | 74,812 | 46,688 | 26,318 | 13,973 |
| 1948----- | 1,158,607 | 906,456 | 566,751 | 265,629 | 62,988 | 46,167 | 28,422 | 24,697 |
| 1949----- | 1,004,346 | 784,655 | 462,700 | 183,261 | 76,100 | 56,478 | 41,441 | 27,601 |
| 1950----- | 1,132,450 | 879,673 | 544,347 | 257,920 | 77,922 | 61,545 | 45,320 | 33,805 |
| 1951----- | 1,107,854 | 845,476 | 519,236 | 245,772 | 82,583 | 67,741 | 44,476 | 37,383 |
| 1952----- | 1,000,759 | 786,560 | 454,075 | 218,757 | 98,208 | 72,826 | 49,712 | 35,434 |
| 1953 ³ ----- | 984,324 | 778,541 | 450,335 | 204,050 | 86,837 | 63,026 | 43,937 | 30,143 |

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 transit to ports, in bins and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1925-43 in Agricultural Statistics, 1952, table 58.

TABLE 52.--Oats: Supply and distribution, United States, 1943-53

| Year beginning July | CARRYOVER July 1 | | | | Production | Imports ¹ | Total supply |
|------------------------------|-------------------|-----------------------------|--|---------------------|-------------------------------------|----------------------|--------------|
| | Farm | Terminal market | Interior mill, elevator, and warehouse | Total | | | |
| | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| 1943----- | 232,561 | 7,746 | 18,724 | 259,031 | 1,139,831 | 81,373 | 1,480,235 |
| 1944----- | 184,969 | 6,547 | 16,552 | 208,068 | 1,149,240 | 68,671 | 1,425,979 |
| 1945----- | 207,304 | 9,604 | 17,492 | 234,400 | 1,523,851 | 24,062 | 1,782,313 |
| 1946----- | 273,625 | 3,153 | 13,697 | 290,475 | 1,477,573 | 967 | 1,769,015 |
| 1947----- | 254,764 | 5,038 | 14,175 | 273,977 | 1,176,142 | 1,672 | 1,451,791 |
| 1948----- | 167,980 | 1,841 | 12,132 | 181,953 | 1,450,186 | 19,274 | 1,651,413 |
| 1949----- | 265,629 | 6,167 | 18,530 | 290,326 | 1,254,885 | 19,762 | 1,564,973 |
| 1950----- | 183,261 | 11,268 | 16,333 | 210,862 | 1,410,464 | 30,231 | 1,651,557 |
| 1951----- | 257,920 | 14,889 | 18,725 | 3 291,725 | 1,321,288 | 62,270 | 1,675,283 |
| 1952----- | 245,772 | 16,038 | 21,167 | 3 283,155 | 1,260,127 | 68,593 | 1,611,875 |
| 1953 ² ----- | 218,757 | 11,958 | 23,152 | 3 254,191 | 1,216,416 | | |
| DISTRIBUTION | | | | | | | |
| Breakfast foods ⁴ | Seed ⁵ | Livestock feed ⁶ | Exports ⁷ | Total disappearance | Domestic disappearance ⁸ | Stocks end of year | |
| 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| 1943----- | 44,000 | 105,056 | 1,122,883 | 228 | 1,272,167 | 1,268,705 | 208,068 |
| 1944----- | 46,000 | 109,540 | 1,035,789 | 250 | 1,191,579 | 1,186,563 | 234,400 |
| 1945----- | 48,000 | 110,706 | 1,314,841 | 18,291 | 1,491,838 | 1,470,594 | 290,475 |
| 1946----- | 44,000 | 100,098 | 1,330,608 | 20,332 | 1,495,038 | 1,470,711 | 273,977 |
| 1947----- | 44,000 | 104,334 | 1,110,208 | 11,296 | 1,269,838 | 1,249,101 | 181,953 |
| 1948----- | 40,000 | 103,097 | 1,199,807 | 18,183 | 1,361,087 | 1,335,959 | 290,326 |
| 1949----- | 37,000 | 109,568 | 1,195,167 | 12,376 | 1,354,111 | 1,338,467 | 210,862 |
| 1950----- | 38,000 | 100,454 | 1,217,950 | 3,428 | 1,359,832 | 1,353,085 | 3 291,725 |
| 1951----- | 38,000 | 103,066 | 1,249,012 | 2,050 | 1,392,128 | 1,387,522 | 3 283,155 |
| 1952 ² ----- | 38,000 | 106,076 | 1,212,482 | 1,126 | 1,357,684 | 1,353,572 | 3 254,191 |

¹ Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of oatmeal; exports are grain only.² Preliminary.³ Includes 165,000 bushels in 1951, 178,000 bushels in 1952, and 324,000 bushels in 1953, in bins owned or controlled by CCC.⁴ Used in production of oatmeal and other cereal preparations. Based on reports of the Census of Manufactures.⁵ Based on areas seeded to the following crop.⁶ Residual; includes small quantities for other uses and waste.⁷ Includes exports for military relief feeding abroad during the period 1946-50.⁸ Total disappearance, minus exports of oats and grain equivalent of oatmeal.

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, Table 59.

TABLE 53.--Oats and oatmeal: Exports (domestic) by country of destination, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1-- | | | Country of destination | Year beginning July 1-- | | |
|------------------------|-------------------------|------------------|---------------|------------------------------|-------------------------|--------------|--------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Oats: | 1,000 bushels | 1,000 bushels | 1,000 bushels | Oatmeal: | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canada----- | 2,955 | (¹) | 3 | Mexico----- | 473 | 5,346 | 6,578 |
| Cuba----- | 125 | 82 | 210 | Colombia----- | 1,013 | 2,805 | 5,883 |
| Germany----- | 0 | 382 | 0 | Venezuela----- | 3,093 | 7,986 | 10,049 |
| Greece----- | 0 | 865 | 0 | Brazil----- | 895 | 18 | 0 |
| Other countries----- | 230 | 722 | 944 | Ecuador----- | 15 | 3,490 | 1,332 |
| Total----- | 3,310 | 2,051 | 1,157 | Other America----- | 2 5,758 | 10,228 | 10,302 |
| | | | | British Malaya----- | 2 492 | 580 | 1,262 |
| | | | | Republic of Philippines----- | 2 734 | 1,612 | 1,671 |
| | | | | Other countries----- | 3,274 | 1,561 | 2,218 |
| | | | | Total----- | 15,747 | 33,626 | 39,295 |

¹ Less than 500.² Based on calendar year average.

Foreign Agricultural Service.

TABLE 54.--Barley: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage seeded ¹ | Acreage harvested for grain | Yield per harvested acre | Production | Season average price per bushel received by farmers | Farm value | Price per bushel at Minneapolis, year beginning August ² | Foreign trade, including pearl barley, flour, and malt, year beginning July ³ | | |
|-------------------------|-----------------------------|-----------------------------|--------------------------|---------------|---|---------------|---|--|-------------------------|----------------------------|
| | | | | | | | | Domestic exports | Imports for consumption | Net exports ⁽⁴⁾ |
| 1939----- | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Cents | 1,000 dollars | Cents | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1939----- | 12,024 | 21.7 | 260,981 | 40.5 | 112,541 | 49 | 4,827 | 2,694 | 2,133 | |
| 1940----- | 12,739 | 21.8 | 276,193 | 39.7 | 123,543 | 48 | 1,987 | 2,335 | —348 | |
| 1941----- | 13,525 | 23.0 | 311,278 | 52.9 | 191,741 | 65 | 3,421 | 2,323 | 1,098 | |
| 1942----- | 14,276 | 25.4 | 362,568 | 63.2 | 271,231 | 78 | 2,178 | 27,245 | —25,067 | |
| 1943----- | 16,958 | 25.3 | 429,450 | 99.1 | 319,871 | 121 | 2,980 | 41,179 | —38,199 | |
| 1944----- | 14,900 | 21.7 | 322,913 | 261,425 | | | | | | |
| 1944----- | 11,694 | 22.4 | | | | | | | | |
| 1944----- | 12,301 | 22.5 | 276,275 | 102 | 280,434 | 119 | 4,695 | 37,932 | —33,237 | |
| 1945----- | 10,454 | 25.5 | 266,994 | 102 | 271,662 | 128 | 9,256 | 5,814 | 3,442 | |
| 1946----- | 10,380 | 25.5 | 265,059 | 136 | 360,773 | 174 | 6 16,400 | 4,287 | 12,113 | |
| 1947----- | 10,955 | 25.7 | 281,868 | 170 | 478,852 | 222 | 24,144 | 1,189 | 22,957 | |
| 1948----- | 11,063 | 26.5 | 315,537 | 115 | 363,258 | 130 | 27,679 | 12,063 | 15,616 | |
| 1949----- | 9,190 | 24.0 | 220,963 | | | | | | | |
| 1949----- | 11,132 | 24.0 | 237,071 | 104 | 246,291 | 143 | 21,534 | 18,229 | 3,305 | |
| 1950----- | 11,100 | 27.2 | 303,533 | 118 | 357,258 | 146 | 40,002 | 13,914 | 26,088 | |
| 1951----- | 9,436 | 26.9 | 254,287 | 124 | 315,270 | 136 | 31,041 | 12,878 | 44,005 | |
| 1952----- | 8,244 | 27.4 | 226,014 | 135 | 304,532 | 152 | 37,053 | 24,910 | 12,143 | |
| 1953 ⁷ ----- | 8,597 | 28.2 | 241,015 | 115 | 277,534 | 140 | | | | |

¹ Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.² Price of No. 3 barley, average of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.³ 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 1.1 bushels of grain to 1 bushel of malt through 1943; beginning 1944, 1 bushel of grain to 1 bushel of malt.⁴ Domestic exports minus imports for consumption, with net imports shown by a minus sign.⁵ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁶ Includes shipments under the Army Civilian Supply Program, beginning July 1946 and continuing in later years.⁷ Preliminary.⁸ August-June average.

Agricultural Marketing Service. Italic figures are census returns. Data for 1909-38 in Agricultural Statistics, 1952, table 62.

TABLE 55.--Barley: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage seeded ¹ | | | Acreage harvested | | | Production | | | Price ³ for crop of-- | | |
|--------------------------|-----------------------------|----------------|-------------------|-------------------------|----------------|-------------------|-------------------------|------------------|-------------------|-------------------------------------|-------|-------------------|
| | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² | Aver- age 1942-51 | 1952 | 1953 ² |
| Maine----- | 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 |
| Vermont----- | 4 | 4 | 3 | 4 | 4 | 3 | 134 | 112 | 99 | 132 | 120 | 120 |
| New York----- | 2 | 1 | --- | 2 | 1 | --- | 56 | 30 | --- | 144 | 139 | --- |
| New Jersey----- | 103 | 73 | 66 | 96 | 70 | 64 | 2,652 | 2,170 | 1,920 | 123 | 128 | 113 |
| Pennsylvania----- | 15 | 18 | 23 | 13 | 15 | 19 | 436 | 548 | 665 | 123 | 128 | 112 |
| North Atlantic----- | 139 | 154 | 159 | 136 | 148 | 155 | 4,498 | 5,476 | 6,045 | 118 | 122 | 107 |
| Ohio----- | 263 | 250 | 251 | 252 | 238 | 241 | 7,778 | 8,336 | 8,729 | 120 | 124 | 109 |
| Indiana----- | 30 | 20 | 22 | 27 | 18 | 20 | 702 | 540 | 660 | 113 | 132 | 113 |
| Illinois----- | 45 | 24 | 24 | 39 | 21 | 22 | 946 | 967 | 605 | 116 | 126 | 108 |
| Michigan----- | 61 | 22 | 23 | 51 | 22 | 22 | 1,271 | 649 | 715 | 121 | 132 | 119 |
| Wisconsin----- | 144 | 91 | 70 | 138 | 88 | 68 | 4,122 | 2,552 | 2,142 | 125 | 116 | 107 |
| Minnesota----- | 227 | 98 | 81 | 221 | 97 | 80 | 7,344 | 3,395 | 2,800 | 134 | 141 | 125 |
| Iowa----- | 1,127 | 1,171 | 1,054 | 1,076 | 1,136 | 1,000 | 28,031 | 28,400 | 25,500 | 122 | 130 | 110 |
| Missouri----- | 45 | 15 | 7 | 43 | 15 | 7 | 1,050 | 450 | 161 | 115 | 118 | 114 |
| North Dakota----- | 119 | 71 | 128 | 87 | 60 | 96 | 1,750 | 1,500 | 2,832 | 117 | 129 | 108 |
| South Dakota----- | 2,440 | 1,978 | 2,097 | 2,337 | 1,820 | 2,020 | 51,584 | 34,580 | 46,460 | 111 | 116 | 108 |
| Nebraska----- | 1,608 | 668 | 501 | 1,493 | 628 | 471 | 30,136 | 9,734 | 8,007 | 112 | 116 | 109 |
| Kansas----- | 877 | 198 | 222 | 732 | 172 | 191 | 13,471 | 3,440 | 3,629 | 104 | 122 | 109 |
| North Central----- | 723 | 120 | 167 | 498 | 86 | 112 | 7,950 | 1,333 | 1,568 | 107 | 129 | 115 |
| Delaware----- | 7,444 | 4,476 | 4,396 | 6,742 | 4,163 | 4,109 | 148,356 | 87,140 | 95,079 | 115 | 122 | 109 |
| Maryland----- | 12 | 12 | 12 | 11 | 10 | 10 | 304 | 300 | 315 | 115 | 119 | 103 |
| Virginia----- | 77 | 69 | 76 | 74 | 66 | 73 | 2,264 | 2,178 | 2,482 | 114 | 121 | 104 |
| West Virginia----- | 84 | 88 | 96 | 79 | 82 | 87 | 2,343 | 2,788 | 2,871 | 116 | 120 | 109 |
| North Carolina----- | 11 | 13 | 15 | 10 | 12 | 14 | 294 | 384 | 469 | 125 | 139 | 115 |
| South Carolina----- | 49 | 53 | 52 | 39 | 43 | 44 | 1,001 | 1,398 | 1,650 | 137 | 134 | 125 |
| Georgia----- | 28 | 25 | 21 | 22 | 18 | 17 | 490 | 486 | 468 | 149 | 139 | 135 |
| South Atlantic----- | 8 | 6 | 11 | 7 | 5 | 9 | 147 | 135 | 225 | 158 | 151 | 140 |
| Kentucky----- | 268 | 266 | 283 | 242 | 236 | 254 | 6,844 | 7,669 | 8,480 | 122 | 126 | 113 |
| Tennessee----- | 112 | 79 | 120 | 74 | 56 | .85 | 1,727 | 1,484 | 2,295 | 118 | 138 | 108 |
| Arkansas----- | 104 | 74 | 97 | 83 | 55 | 75 | 1,598 | 1,100 | 1,500 | 124 | 139 | 113 |
| Oklahoma----- | 11 | 7 | 10 | 7 | 5 | 7 | 138 | 105 | 168 | 122 | 127 | 113 |
| Texas----- | 277 | 34 | 51 | 190 | 26 | 39 | 2,978 | 455 | 741 | 111 | 131 | 114 |
| South Central----- | 270 | 99 | 127 | 181 | 60 | 90 | 2,986 | 870 | 1,755 | 107 | 130 | 110 |
| Montana----- | 781 | 293 | 405 | 540 | 202 | 296 | 9,526 | 4,014 | 6,459 | 113 | 135 | 111 |
| Idaho----- | 713 | 534 | 582 | 667 | 474 | 550 | 17,201 | 13,509 | 15,125 | 97 | 122 | 105 |
| Wyoming----- | 360 | 335 | 345 | 345 | 326 | 336 | 11,961 | 12,062 | 10,752 | 102 | 135 | 107 |
| Colorado----- | 155 | 150 | 138 | 138 | 132 | 119 | 4,110 | 4,224 | 3,332 | 102 | 130 | 109 |
| New Mexico----- | 771 | 435 | 457 | 637 | 325 | 344 | 15,768 | 8,612 | 9,804 | 105 | 134 | 112 |
| Arizona----- | 38 | 35 | 26 | 30 | 24 | 19 | 601 | 528 | 390 | 113 | 149 | 117 |
| Utah----- | 150 | 145 | 174 | 97 | 107 | 141 | 4,372 | 5,885 | 7,755 | 116 | 147 | 127 |
| Nevada----- | 139 | 146 | 150 | 132 | 141 | 145 | 5,873 | 6,204 | 6,380 | 112 | 141 | 116 |
| Washington----- | 24 | 23 | 22 | 22 | 19 | 19 | 751 | 703 | 741 | 121 | 157 | 130 |
| Oregon----- | 188 | 92 | 109 | 174 | 84 | 103 | 6,332 | 3,024 | 3,914 | 110 | 145 | 114 |
| California----- | 330 | 304 | 328 | 299 | 276 | 301 | 9,907 | 10,212 | 11,137 | 118 | 156 | 120 |
| Western----- | 1,862 | 1,875 | 1,931 | 1,514 | 1,497 | 1,557 | 45,919 | 53,892 | 52,938 | 120 | 154. | 130 |
| United States----- | 4,730 | 4,074 | 4,262 | 4,054 | 3,405 | 3,634 | 122,795 | 116,855 | 122,268 | 111 | 145 | 120 |
| | 13,487 | 9,359 | 9,597 | 11,831 | 8,244 | 8,534 | 295,299 | 226,014 | 241,015 | 113 | 135 | 115 |

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 For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

TABLE 56.--Barley: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage ² | | | | | Production | | | | |
|--|----------------------|----------------|----------------|----------------|-------------------|------------------|------------------|------------------|------------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada | 1,000 4,291 | 1,000 6,717 | 1,000 7,840 | 1,000 8,477 | 1,000 8,911 | 1,000 88,882 | 1,000 124,688 | 1,000 245,218 | 1,000 291,379 | 1,000 862,065 |
| Mexico | 374 — | 457 — | 571 — | 571 — | 581 — | 3,960 — | 6,032 — | 7,520 — | 7,560 — | 7,800 — |
| United States | 10,817 | 10,713 | 9,436 | 8,244 | 8,534 | 238,622 | 273,306 | 254,287 | 226,014 | 241,015 |
| Estimated total ⁴ | 15,480 | 17,890 | 17,850 | 17,290 | 18,030 | 331,000 | 424,000 | 507,000 | 525,000 | 511,000 |
| Europe: | | | | | | | | | | |
| Austria | 401 | 293 | 370 | 371 | 373 | 13,087 | 7,127 | 13,000 | 12,500 | 15,050 |
| Belgium ⁵ | 74 | 198 | 218 | 222 | 228 | 3,570 | 9,388 | 12,400 | 12,520 | 13,360 |
| Denmark | 946 | 1,079 | 1,283 | 1,401 | 1,543 | 52,881 | 64,345 | 81,160 | 97,880 | 100,600 |
| Finland | 280 | 346 | 330 | 380 | 440 | 7,900 | 8,500 | 10,000 | 10,800 | 15,000 |
| France | 1,897 6,2005 | 2,019 1,288 | 2,518 1,640 | 2,656 1,747 | 2,997 1,948 | 53,004 6 | 52,500 79,000 | 76,450 43,740 | 79,420 79,870 | 104,190 80,710 |
| Germany, Western | 1,288 | 1,640 | 1,747 | 1,948 | — | — | — | — | — | 95,140 |
| Greece | 525 | 453 | 516 | 531 | 530 | 9,365 | 7,359 | 10,560 | 9,800 | 11,870 |
| Ireland (Eire) | 118 | 147 | 167 | 225 | 189 | 5,413 | 6,739 | 8,200 | 11,620 | 9,800 |
| Italy | 475 | 603 | 621 | 626 | 618 | 9,950 | 9,467 | 12,420 | 12,250 | 14,340 |
| Netherlands | 107 | 139 | 160 | 172 | 255 | 5,934 | 7,147 | 9,650 | 11,000 | 12,820 |
| Norway | 143 | 99 | 135 | 158 | 198 | 5,467 | 4,014 | 5,630 | 6,790 | 9,760 |
| Portugal | 320 | 322 | 378 | 378 | 383 | 4,100 | 3,835 | 6,280 | 6,070 | 6,120 |
| Spain | 7,549 3,979 | 3,815 | 3,900 | 3,955 | 7 | 97,059 83,528 | 98,420 | 102,330 | 73,500 | — |
| Sweden | 252 | 226 | 272 | 377 | 468 | 9,951 | 8,252 | 11,400 | 15,100 | 21,700 |
| Switzerland | 13 | 66 | 48 | 59 | 61 | 430 | 2,745 | 2,200 | 2,820 | 2,750 |
| United Kingdom | 934 | 2,120 | 1,908 | 2,281 | 2,226 | 36,596 | 91,895 | 90,490 | 108,920 | 109,240 |
| Yugoslavia | 1,045 | — | — | — | 18,800 | — | — | — | — | — |
| Estimated total ⁴ | 14,100 | 14,370 | 15,440 | 16,550 | 17,480 | 413,000 | 428,000 | 548,000 | 597,000 | 635,000 |
| Other Europe, estimated total ⁶ | 9,210 | 7,830 | 8,030 | 8,420 | 8,210 | 253,000 | 172,000 | 207,000 | 208,000 | 200,000 |
| All Europe, estimated total ⁴ | 23,310 | 22,200 | 23,470 | 24,970 | 25,690 | 666,000 | 600,000 | 755,000 | 805,000 | 835,000 |
| U.S.S.R. (Europe and Asia) | 26,600 | 19,800 | — | — | — | 425,000 | 272,000 | — | — | — |
| Asia: | | | | | | | | | | |
| Iran (Persia) | 61,545 | 1,687 | 1,873 | 1,977 | 1,977 | 6 35,728 | 37,157 | 33,100 | 38,600 | 37,700 |
| Iraq | 61,932 | 1,901 | 2,500 | 2,200 | 2,400 | 23,635 | 29,502 | 34,500 | 29,850 | 50,000 |
| Lebanon | (9) | 52 | 44 | 28 | 28 | (9) | 1,165 | 550 | 690 | 690 |
| Syria | 9,793 | 867 | 475 | 770 | 900 | 9 15,386 | 11,135 | 5,000 | 10,500 | 13,500 |
| Turkey | 4,592 | 4,235 | 5,089 | 5,713 | 6,019 | 96,129 | 68,675 | 124,000 | 146,470 | 160,750 |
| China | 16,000 | 15,521 | — | — | — | 6 347,000 | 322,244 | — | — | — |
| Manchuria | 6 353 | 250 | — | — | — | 6 6,462 | 5,550 | — | — | — |
| India ¹⁰ | 6,793 | 6,900 | 7,694 | 7,800 | 8,100 | 6 90,253 | 106,255 | 109,000 | 100,000 | 107,500 |
| Pakistan ¹⁰ | 6 486 | 547 | 571 | 532 | 521 | 6 7,047 | 6,922 | 7,500 | 6,400 | 5,300 |
| Japan | 6 1,888 | 2,137 | 2,420 | 2,301 | 2,261 | 73,113 | 56,046 | 100,000 | 99,100 | 96,200 |
| Korea | 2,671 | — | — | — | 49,656 | — | — | — | — | — |
| Estimated total ⁴ | 37,860 | 37,720 | 39,010 | 40,250 | 41,340 | 768,000 | 692,000 | 760,000 | 800,000 | 825,000 |
| Africa: | | | | | | | | | | |
| Algeria | 3,051 | 2,227 | 2,934 | 3,300 | 3,086 | 33,132 | 28,120 | 26,000 | 48,000 | 35,000 |
| Egypt | 276 | 260 | 125 | 140 | 120 | 10,697 | 8,605 | 4,800 | 5,500 | 4,800 |
| French Morocco | 4,448 | 3,728 | 4,360 | 5,100 | 4,700 | 53,279 | 47,322 | 74,000 | 56,000 | 70,000 |
| Tunisia | 1,182 | 1,257 | 741 | 1,829 | 892 | 9,048 | 7,901 | 3,220 | 16,100 | 8,300 |
| Union of South Africa | 6 86 | 105 | — | — | — | 1,555 | 1,740 | — | — | — |
| Estimated total ⁴ | 10,310 | 8,980 | 10,200 | 12,430 | 10,890 | 121,000 | 107,000 | 128,000 | 150,000 | 145,000 |
| South America: | | | | | | | | | | |
| Argentina | 1,286 | 1,693 | 870 | 2,104 | — | 22,586 | 35,576 | 15,500 | 54,900 | 40,000 |
| Chile | 184 | 132 | 150 | 165 | 165 | 5,041 | 4,030 | 5,830 | 6,500 | 6,300 |
| Uruguay | 44 | 65 | 52 | 64 | — | 649 | 846 | 820 | 1,020 | — |
| Estimated total ⁴ | 2,140 | 2,660 | 2,040 | 3,390 | 2,940 | 38,000 | 53,000 | 38,000 | 78,000 | 64,000 |
| Oceania: | | | | | | | | | | |
| Australia | 648 | 868 | 1,118 | 1,370 | 1,701 | 11,651 | 16,854 | 22,630 | 36,580 | 38,400 |
| New Zealand | 24 | 56 | 55 | — | — | 952 | 2,223 | 2,270 | 2,400 | 2,600 |
| Total | 672 | 924 | 1,173 | 1,430 | 1,761 | 12,603 | 19,077 | 25,100 | 38,980 | 41,000 |
| Estimated world total ⁴ | 116,370 | 110,170 | 115,240 | 121,660 | 122,650 | 2,362,000 | 2,170,000 | 2,540,000 | 2,745,000 | 2,745,000 |

See footnotes on page 42.

TABLE 57. --Barley: Production and farm disposition, United States, 1944-53

| Crop of-- | Production | Farm disposition | | Crop of-- | Production | Farm disposition | |
|-----------|-----------------------------|-----------------------------|-----------------------------|-----------|-----------------------------|----------------------------|-----------------------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| 1944----- | 1,000 bushels 276,275 | 1,000 bushels 138,487 | 1,000 bushels 137,788 | 1949----- | 1,000 bushels 237,071 | 1,000 bushels 94,107 | 1,000 bushels 142,964 |
| 1945----- | 266,994 | 114,513 | 152,481 | 1950----- | 303,533 | 110,179 | 193,354 |
| 1946----- | 265,059 | 111,703 | 153,356 | 1951----- | 254,287 | 103,269 | 151,018 |
| 1947----- | 281,868 | 114,768 | 167,100 | 1952----- | 226,014 | 87,550 | 138,464 |
| 1948----- | 315,537 | 128,176 | 187,361 | 1953----- | 241,015 | 91,441 | 149,574 |

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 1919-43 in Agricultural Statistics, 1952, table 66.

TABLE 58. --Barley: Production and farm disposition, by States, crop of 1953¹

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|--------------------|------------------------|------------------------|------------------------|---------------------|------------|------------------|---------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| Maine----- | 1,000 bushels 99 | 1,000 bushels 87 | 1,000 bushels 12 | North Carolina----- | 1,650 | 1,320 | 330 |
| New York----- | 1,920 | 1,786 | 134 | South Carolina----- | 468 | 342 | 126 |
| New Jersey----- | 665 | 492 | 173 | Georgia----- | 225 | 164 | 61 |
| Pennsylvania----- | 6,045 | 5,138 | 907 | Kentucky----- | 2,295 | 1,974 | 321 |
| Ohio----- | 660 | 548 | 112 | Tennessee----- | 1,500 | 1,230 | 270 |
| Indiana----- | 605 | 532 | 73 | Arkansas----- | 168 | 131 | 37 |
| Illinois----- | 715 | 429 | 286 | Oklahoma----- | 741 | 534 | 207 |
| Michigan----- | 2,142 | 1,606 | 536 | Texas----- | 1,755 | 1,158 | 597 |
| Wisconsin----- | 2,800 | 1,792 | 1,008 | Montana----- | 15,125 | 7,563 | 7,562 |
| Minnesota----- | 25,500 | 7,395 | 18,105 | Idaho----- | 10,752 | 4,516 | 6,236 |
| Iowa----- | 161 | 81 | 80 | Wyoming----- | 3,332 | 2,566 | 766 |
| Missouri----- | 2,832 | 2,039 | 793 | Colorado----- | 9,804 | 5,588 | 4,216 |
| North Dakota----- | 46,460 | 12,080 | 34,380 | New Mexico----- | 390 | 281 | 109 |
| South Dakota----- | 8,007 | 4,164 | 3,843 | Arizona----- | 7,755 | 1,318 | 6,437 |
| Nebraska----- | 3,629 | 2,722 | 907 | Utah----- | 6,380 | 4,466 | 1,914 |
| Kansas----- | 1,568 | 1,113 | 455 | Nevada----- | 741 | 437 | 304 |
| Delaware----- | 315 | 265 | 50 | Washington----- | 3,914 | 1,213 | 2,701 |
| Maryland----- | 2,482 | 2,110 | 372 | Oregon----- | 11,137 | 3,007 | 8,130 |
| Virginia----- | 2,871 | 2,526 | 345 | California----- | 52,938 | 6,353 | 46,585 |
| West Virginia----- | 469 | 375 | 94 | United States----- | 241,015 | 91,441 | 149,574 |

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.

FOOTNOTES FOR TABLE 56

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 immediately follow; thus, the crop harvested in the Northern Hemisphere in 1953 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1953 and ended early in 1954.

² Figures refer to harvested areas as far as possible.

³ Revised estimates for Northern Hemisphere countries; for Southern Hemisphere, revised preliminary forecasts.

⁴ 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.

⁵ Data for individual years shown are not strictly comparable with averages shown, since recent estimates exclude data for farms of less than 2.5 acres.

⁶ Average of less than 5 years.

⁷ 1935 only.

⁸ Comprises Albania, Bulgaria, Czechoslovakia, Eastern Germany, Hungary, Poland, and Rumania.

⁹ Estimates for Syria and Lebanon not shown separately during this period.

¹⁰ Figures for the period shown are not strictly comparable throughout, since figures for 1951-53 include allowances for nonreporting areas, which were not included for earlier periods shown, but were included in estimated total for Asia.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Prewar estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

TABLE 59.--Barley: Supply and distribution, United States, 1943-53

SUPPLY

| Year beginning July ¹ | Carryover July 1 | | | | | Production | Imports ² | Total supply |
|--|---|--------------------|-------------------|---|--------------------------------|----------------------|-----------------------------|--------------------------|
| | Farm | Terminal market | CCC ³ | Interior mill, elevator and ware- house | Total | | | |
| 1943 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 81,000 61,000 | 9,028 6,923 | ----- | 30,494 20,514 | 120,522 75,937 | 322,913 276,275 | 41,179 37,932 | 484,614 390,144 |
| 1945 | 48,500 54,107 | 14,479 14,479 | ----- | 26,492 15,406 | 95,078 58,562 | 266,994 265,059 | 5,814 4,286 | 367,886 327,907 |
| 1946 | 38,692 29,958 | 4,464 7,753 | ----- | 17,812 55,523 | 52,282 281,862 | 281,862 1,187 | ----- | 338,578 |
| 1947 | 27,291 59,112 | 6,740 14,922 | ----- | 18,251 26,749 | 52,537 100,783 | 315,537 237,071 | 12,063 18,229 | 379,582 356,083 |
| 1948 | 30,094 40,196 | 25,884 24,285 | ----- | 21,064 27,771 | 79,599 26,269 | 303,533 254,287 | 13,915 12,878 | 397,047 360,686 |
| 1949 | 38,046 25,479 | 14,798 6,949 | 638 91 | 19,936 18,825 | 73,418 51,344 | 226,014 241,015 | 24,910 ----- | 324,342 ----- |
| DISTRIBUTION | | | | | | | | |
| Used in producing malt | For alcohol and alcoholic beverages ⁴ | | Seed ⁵ | Livestock feed ⁶ | Domestic disappear- ance | Exports ⁷ | Total disappear- ance | Stocks end of year |
| | For other pur- poses ⁵ | | | | | | | |
| 1943 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1944 | 88,660 96,710 | 6,128 5,506 | 23,394 19,027 | 287,515 169,128 | 405,697 290,371 | 2,980 4,695 | 408,677 295,066 | 75,937 95,078 |
| 1945 | 83,305 88,301 | 6,806 6,951 | 18,577 19,409 | 191,381 141,323 | 300,069 255,984 | 9,255 16,400 | 309,324 272,384 | 58,562 55,523 |
| 1946 | 92,669 90,725 | 6,500 6,000 | 21,162 18,034 | 141,821 136,783 | 262,152 251,542 | 24,144 27,678 | 286,296 279,220 | 52,282 100,783 |
| 1947 | 86,775 95,397 | 6,000 6,000 | 21,615 17,934 | 140,558 144,195 | 254,948 263,526 | 21,536 40,000 | 276,484 303,526 | 79,599 93,521 |
| 1948 | 86,736 82,381 | 6,000 6,000 | 15,442 15,835 | 148,049 131,755 | 256,227 235,971 | 31,041 37,027 | 287,268 272,998 | 73,418 51,344 |

¹ Owned by the Commodity Credit Corporation in bins owned or controlled by CCC and in Canadian elevators. 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 malt.

³ Preliminary.

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

⁵ Estimated on basis of total malt production and 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 1946-52.

Agricultural Marketing Service. Data for 1934-42 in Agricultural Statistics, 1952, Table 68.

TABLE 60.--Barley: Stocks on and off farms, United States, 1944-53

| 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> |
| 1944 | 180,438 | 135,231 | 84,096 | 54,107 | 82,132 | 78,097 | 57,487 | 40,971 |
| 1945 | 169,311 | 125,966 | 70,676 | 38,692 | 82,490 | 66,006 | 40,610 | 19,870 |
| 1946 | 159,967 | 110,060 | 66,521 | 29,958 | 75,754 | 65,691 | 44,603 | 25,565 |
| 1947 | 161,422 | 117,107 | 69,212 | 27,291 | 86,380 | 70,543 | 46,268 | 24,991 |
| 1948 | 207,435 | 155,519 | 110,963 | 59,112 | 87,164 | 74,488 | 50,556 | 41,671 |
| 1949 | 145,264 | 104,999 | 68,854 | 30,094 | 102,304 | 86,401 | 64,558 | 49,505 |
| 1950 | 185,396 | 139,818 | 89,268 | 40,196 | 121,658 | 104,322 | 74,210 | 53,325 |
| 1951 | 171,065 | 124,046 | 77,962 | 38,046 | 96,955 | 79,365 | 54,012 | 35,372 |
| 1952 | 132,142 | 98,680 | 57,126 | 25,479 | 89,120 | 65,573 | 40,693 | 25,865 |
| 1953 ³ | 148,842 | 107,770 | 74,913 | 34,445 | 86,817 | 69,535 | 48,549 | 35,753 |

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 transit to ports, in bins and other storages under C.C.C. control.³ Preliminary.

Agricultural Marketing Service. Data for 1939-43 in Agricultural Statistics, 1952, table 65.

TABLE 61.--Barley and malt: Exports (domestic) by country of destination, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1- | | | Country of destination | Year beginning July 1- | | |
|------------------------|------------------------|--------------------------|--------------------------|------------------------------|------------------------|--------------------------|--------------------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Barley: | | <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> |
| Canada | 1,693 | 2,066 | 2,258 | Mexico | 62 | 802 | 1,003 |
| Mexico | 141 | 759 | 50 | Cuba | 25 | 656 | 511 |
| Netherlands | 709 | 1,304 | 0 | Colombia | 14 | 889 | 758 |
| Belgium and Luxembourg | 458 | 4,017 | 3,435 | Venezuela | 0 | 988 | 1,115 |
| United Kingdom | 6,206 | 0 | 0 | Brazil | 0 | 981 | 297 |
| Other Europe | 361 | 286 | 380 | Other America | 0 | 558 | 534 |
| Japan | 0 | 8,162 | 14,090 | Republic of Philip- pines | 2 | 53 | 101 |
| Korea ¹ | 0 | 9,017 | 12,312 | Belgian Congo | 0 | 203 | 114 |
| Other countries | 16 | 230 | 9 | Other countries | 0 | 62 | 106 |
| Total | 9,584 | 25,841 | 32,504 | Total | 103 | 5,192 | 4,539 |

¹ Postwar years exclude North Korea.

Foreign Agricultural Service.

TABLE 62.--Barley: Average price per bushel for specified grades at selected markets, 1944-53

| 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 |
| | Cents | Cents | Cents | Cents | Cents | Cents |
| 1944 | 118.6 | 130.2 | 107.2 | 109.8 | 101.8 | 59 |
| 1945 | 127.7 | 131.3 | 122.9 | 134.0 | 119.8 | 59 |
| 1946 | 173.9 | 177.9 | 140.9 | 150.7 | 136.7 | .85 |
| 1947 | 221.8 | 231.9 | 177.2 | 184.8 | 177.2 | 111 |
| 1948 | 130.2 | 139.8 | 114.9 | 125.8 | 111.6 | 119 |
| 1949 | 142.8 | 150.1 | 113.9 | 122.3 | 117.2 | 145 |
| 1950 | 145.9 | 154.3 | 136.6 | 145.8 | 130.2 | 138 |
| 1951 | 136.5 | 149.7 | 137.6 | 166.6 | 132.6 | |
| 1952 | 152.2 | 152.8 | 135.8 | 161.9 | 131.6 | |
| 1953 ³ | 139.8 | 150.5 | 117.7 | 130.5 | 113.5 | |

¹ Average of daily prices, weighted by carlot sales.² Average of daily prices.³ Average spot price in United States currency.⁴ Export price to countries other than United Kingdom.⁵ Preliminary, August-June average.

Agricultural Marketing Service and Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1952, table 70.

TABLE 63. --Grains and grain products: Total and per capita civilian consumption as food, United States, 1939-53¹

| Year | Wheat | | | Rye | | Rice (milled) ³ | | Corn ⁴ | | | | | | | | Oats | | Barley | |
|--------------------------------|------------------------|---|--------|------------------------|---|----------------------------|---|------------------------|--|--------|-------|-------|--------|------------------------|--|-------------------------------------|--|--------|--|
| | Total con- sumed | Per capita consumption of food products | | Total con- sumed | Per capita con- sumption of rye flour | Total con- sumed | Per capita con- sumption of food products | Total con- sumed | Per capita consumption of food products | | | | | Total con- sumed | Per capita con- sumption of oat food products | Total con- sumed ⁵ | Per capita con- sumption of food products ⁶ | | |
| | | Wheat flour ² | Cereal | | | | | | Meal | Cereal | Syrup | Sugar | Starch | | | | | | |
| 1939 | 492 | 156 | 3.4 | 6.9 | 2.2 | 734 | 5.6 | 121 | 21.4 | 1.9 | 7.9 | 2.9 | 1.4 | 28 | 3.8 | 4 | 1.1 | | |
| 1940 | 484 | 153 | 3.3 | 7.3 | 2.3 | 778 | 5.8 | 122 | 21.5 | 1.8 | 7.8 | 2.9 | 1.3 | 29 | 3.9 | 4 | 1.1 | | |
| 1941 ⁷ | 485 | 153 | 3.3 | 6.9 | 2.2 | 773 | 5.8 | 135 | 20.3 | 2.3 | 8.4 | 4.0 | 1.5 | 29 | 4.0 | 5 | 1.3 | | |
| 1942 ⁷ | 488 | 154 | 3.3 | 7.8 | 2.5 | 703 | 5.2 | 154 | 19.5 | 2.5 | 13.7 | 4.7 | 1.7 | 35 | 4.8 | 5 | 1.5 | | |
| 1943 ⁷ | 493 | 161 | 3.3 | 9.3 | 3.0 | 734 | 5.6 | 149 | 20.2 | 2.5 | 11.7 | 4.2 | 1.7 | 41 | 4.1 | 6 | 1.8 | | |
| 1944 ⁷ | 452 | 147 | 3.2 | 7.9 | 2.6 | 694 | 5.3 | 143 | 18.9 | 2.5 | 11.5 | 3.9 | 1.4 | 31 | 3.2 | 5 | 1.5 | | |
| 1945 ⁷ | 495 | 159 | 3.2 | 7.5 | 2.4 | 632 | 4.8 | 147 | 17.4 | 2.1 | 11.8 | 3.8 | 1.9 | 34 | 3.4 | 6 | 1.5 | | |
| 1946 ⁷ | 494 | 154 | 3.2 | 5.7 | 1.8 | 539 | 4.0 | 150 | 15.7 | 1.9 | 11.7 | 3.8 | 1.8 | 33 | 3.1 | 8 | 2.0 | | |
| 1947 ⁷ | 466 | 137 | 3.2 | 4.4 | 1.7 | 660 | 4.6 | 153 | 13.7 | 1.4 | 12.7 | 4.4 | 1.9 | 31 | 3.3 | 8 | 1.9 | | |
| 1948 ⁷ | 469 | 135 | 3.1 | 4.6 | 1.4 | 706 | 4.6 | 131 | 13.5 | 1.5 | 8.2 | 4.0 | 1.7 | 32 | 3.4 | 6 | 1.5 | | |
| 1949 ⁷ | 474 | 134 | 3.1 | 4.8 | 1.4 | 732 | 4.9 | 133 | 13.0 | 1.5 | 8.5 | 4.1 | 1.7 | 33 | 3.4 | 6 | 1.5 | | |
| 1950 ⁷ | 481 | 133 | 3.1 | 4.9 | 1.4 | 762 | 5.0 | 139 | 12.7 | 1.5 | 9.0 | 4.5 | 1.9 | 33 | 3.4 | 6 | 1.4 | | |
| 1951 ⁷ | 489 | 131 | 3.1 | 5.2 | 1.5 | 874 | 5.7 | 139 | 12.6 | 1.5 | 8.9 | 4.0 | 1.9 | 34 | 3.4 | 6 | 1.4 | | |
| 1952 ⁷ | 481 | 130 | 3.1 | 5.4 | 1.5 | 805 | 5.2 | 136 | 12.3 | 1.5 | 8.6 | 3.9 | 1.8 | 33 | 3.4 | 6 | 1.3 | | |
| 1953 ⁷ ⁸ | 473 | 126 | 3.1 | 5.2 | 1.5 | 941 | 6.0 | 136 | 12.0 | 1.5 | 8.7 | 4.0 | 1.8 | 34 | 3.4 | 6 | 1.3 | | |

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.

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 pearl barley, flour, malt extract, and other food products.

⁶ Malt equivalent of barley grain used for dood.

⁷ The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by the civilian population adjusted for underenumeration and members of the armed forces eating out of civilian supplies.

⁸ Preliminary.

Agricultural Marketing Service. All figures are estimates based on data from the Census of Manufacturers, Price, Waterhouse, and Co., the U. S. Department of Commerce, the Bureau of Internal Revenue, and other sources. Data for 1909-38 in Agricultural Statistics, 1953, table 71.

TABLE 64. --Sorghum grain, forage, and silage: Acreage, production, season average price received by farmers, and value, United States, 1939-53

| 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 |
| | 1,000 acres | 1,000 acres | 1,000 bushels | Cents | 1,000 dollars | 1,000 acres | 1,000 tons ⁵ | Dollars | 1,000 dollars | 1,000 acres | 1,000 tons ⁵ |
| 1939 | 4,693 | 52,442 | 56.9 | 30,321 | 9,826 | 11,716 | 5.82 | 68,177 | 904 | 4,364 | |
| 1939 | 4,760 | 53,280 | 56.9 | 30,321 | 11,729 | 16,110 | 5.22 | 84,119 | 1,081 | 6,217 | |
| 1940 | 85,284 | 47.8 | 41,019 | 11,729 | 10,481 | 17,069 | 5.25 | 89,549 | 1,233 | 7,896 | |
| 1941 | 113,543 | 54.9 | 62,319 | 10,481 | 13,640 | 5.55 | 75,712 | 927 | 4,733 | | |
| 1942 | 109,653 | 77.7 | 85,223 | 7,865 | 10,982 | 13.00 | 142,848 | 913 | 4,733 | | |
| 1943 | 109,536 | 114 | 124,885 | 8,404 | 10,982 | 13.00 | 142,848 | 913 | 4,733 | | |
| 1944 | 177,702 | | | | | | | | | | |
| 1944 | 18,458 | 184,978 | 7 91.3 | 168,898 | 7,586 | 11,552 | 10.90 | 125,789 | 879 | 5,644 | |
| 1945 | 6,324 | 96,063 | 119 | 114,756 | 7,357 | 9,543 | 12.10 | 115,071 | 671 | 3,970 | |
| 1946 | 6,266 | 106,025 | 139 | 147,402 | 5,957 | 8,181 | 14.60 | 119,589 | 623 | 3,587 | |
| 1947 | 5,480 | 93,217 | 183 | 171,032 | 4,590 | 5,666 | 17.40 | 98,496 | 649 | 3,338 | |
| 1948 | 13,214 | 7,317 | 131,384 | 7 128 | 168,235 | 4,680 | 6,659 | 16.00 | 106,658 | 602 | 4,318 |
| 1949 | 6,325 | 141,744 | | | | | | | | | |
| 1949 | 6,392 | 148,299 | 7 112 | 166,760 | 3,633 | 5,729 | 12.80 | 73,566 | 511 | 3,626 | |
| 1950 | 10,335 | 233,278 | 7 105 | 245,024 | 4,361 | 6,592 | 13.40 | 88,295 | 654 | 4,926 | |
| 1951 | 16,050 | 160,195 | 7 132 | 211,929 | 4,660 | 6,455 | 20.00 | 129,360 | 802 | 5,623 | |
| 1952 | 5,061 | 83,024 | 7 157 | 129,972 | 4,925 | 4,358 | 25.20 | 109,676 | 708 | 3,821 | |
| 1953 ⁶ | 6,137 | 109,022 | 7 132 | 143,388 | 5,241 | 6,170 | 16.30 | 100,486 | 978 | 5,906 | |

¹ Grain and sweet sorghums for all uses, including syrup.² Includes both grain sorghums for grain and sweet sorghums for grain or seed.³ Based on the reported price of grain sorghums.⁴ Dec. 1 price; prior to 1942, price of sweet sorghums for forage and hay.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 1929-38 in Agricultural Statistics, 1952, table 72.

TABLE 65. --Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | GRAIN | | | | | | YIELD PER ACRE | | | | | | PRODUCTION | | | PRICE ² FOR CROP OF- | | |
|----------------|-------------------|-------------|-------------------|-----------------|---------|-------------------|-----------------|---------------|-------------------|---------------------------------|--------------------|--------------------|-----------------|------|-------------------|---------------------------------|------|-------------------|
| | Acreage harvested | | | Yield per acre | | | Production | | | Price ² for crop of- | | | | | | | | |
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Indiana | 1,000 acres | 1,000 acres | 1,000 acres | bushels | bushels | bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Cents ³ | Cents ³ | Cents ³ | | | | | | |
| Missouri | 2 | 2 | 2 | 28.7 | 33.0 | 28.0 | 43 | 66 | 56 | 114 | 142 | 126 | | | | | | |
| South Dakota | 41 | 30 | 34 | 19.5 | 18.0 | 15.0 | 811 | 540 | 510 | 125 | 154 | 126 | | | | | | |
| Nebraska | 64 | 14 | 28 | 12.5 | 14.5 | 20.0 | 785 | 203 | 560 | 111 | 135 | 118 | | | | | | |
| Kansas | 110 | 97 | 182 | 19.1 | 23.0 | 16.0 | 2,156 | 2,231 | 2,912 | 119 | 139 | 120 | | | | | | |
| North Carolina | 1,460 | 1,324 | 1,915 | 18.5 | 14.0 | 16.0 | 28,652 | 18,536 | 30,640 | 122 | 145 | 126 | | | | | | |
| South Carolina | 4 14 | 43 | 59 | 4 26.4 | 27.0 | 24.0 | 4 390 | 1,161 | 1,416 | 4 134 | 174 | 140 | | | | | | |
| Alabama | 4 25 | 11 | 25 | 4 17.0 | 16.0 | 18.0 | 4 444 | 176 | 450 | 4 135 | 161 | 140 | | | | | | |
| Arkansas | 12 | 10 | 22 | 15.9 | 17.0 | 14.0 | 204 | 170 | 308 | 128 | 147 | 137 | | | | | | |
| Louisiana | 2 | 2 | 2 | 16.0 | 19.0 | 16.0 | 27 | 38 | 32 | 127 | 150 | 137 | | | | | | |
| Oklahoma | 724 | 472 | 613 | 13.7 | 9.0 | 12.5 | 10,230 | 4,248 | 7,662 | 122 | 160 | 130 | | | | | | |
| Texas | 4,281 | 2,682 | 2,834 | 18.7 | 18.0 | 19.5 | 80,523 | 48,236 | 55,198 | 118 | 158 | 133 | | | | | | |
| Colorado | 187 | 112 | 167 | 14.3 | 8.0 | 10.5 | 2,745 | 896 | 1,754 | 119 | 147 | 129 | | | | | | |
| New Mexico | 266 | 129 | 106 | 13.5 | 7.0 | 13.0 | 4,036 | 903 | 1,378 | 116 | 156 | 126 | | | | | | |
| Arizona | 51 | 34 | 41 | 39.0 | 46.0 | 46.0 | 2,034 | 1,564 | 1,886 | 139 | 181 | 148 | | | | | | |
| California | 110 | 95 | 99 | 38.6 | 42.0 | 42.0 | 4,249 | 3,990 | 4,158 | 152 | 188 | 157 | | | | | | |
| United States | 7,347 | 5,061 | 6,137 | 18.4 | 16.4 | 17.8 | 137,263 | 83,024 | 109,022 | 120 | 157 | 132 | | | | | | |

See footnotes at end of table.

SORGHUM GRAIN

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TABLE 65.--Sorghum grain, forage, and silage: Acreage, yield, production, and season average price per bushel and per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

FORAGE

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price ² for crop of- | | |
|---------------------|-------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------------|-------------------------|-------------------------|---------------------------------|----------------------|----------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| | 1,000 acres | 1,000 acres | 1,000 acres | Tons ³ | Tons ³ | Tons ³ | 1,000 tons ⁴ | 1,000 tons ⁴ | 1,000 tons ⁴ | Dollars ⁵ | Dollars ⁵ | Dollars ⁵ |
| Illinois----- | 3 | 1 | 2 | 2.85 | 3.00 | 2.50 | 8 | 3 | 5 | 8.23 | 8.50 | 9.00 |
| Minnesota----- | 8 | 2 | 2 | 2.44 | 2.00 | 2.00 | 22 | 4 | 4 | 6.33 | 8.50 | 8.50 |
| Iowa----- | 9 | 2 | 2 | 3.04 | 3.00 | 2.20 | 30 | 6 | 4 | 7.23 | 9.00 | 9.00 |
| Missouri----- | 112 | 60 | 79 | 2.13 | 1.70 | 1.50 | 240 | 102 | 118 | 9.36 | 16.00 | 16.00 |
| North Dakota----- | 52 | 36 | 22 | 1.24 | 1.00 | 1.35 | 68 | 36 | 30 | 8.04 | 15.00 | 12.00 |
| South Dakota----- | 286 | 100 | 113 | 1.52 | 1.15 | 1.70 | 438 | 115 | 192 | 7.51 | 10.50 | 10.00 |
| Nebraska----- | 334 | 154 | 164 | 1.75 | 1.50 | 1.40 | 588 | 231 | 230 | 7.97 | 18.00 | 14.50 |
| Kansas----- | 1,060 | 675 | 923 | 1.85 | 1.50 | 1.50 | 1,940 | 1,012 | 1,384 | 8.66 | 19.00 | 12.00 |
| Virginia----- | 5 | 4 | 6 | 1.76 | 1.60 | 1.40 | 9 | 6 | 8 | 16.70 | 20.00 | 30.00 |
| North Carolina----- | 14 | 9 | 12 | 1.89 | 1.80 | 1.75 | 27 | 16 | 21 | 20.30 | 24.00 | 30.00 |
| South Carolina----- | 16 | 9 | 10 | 1.42 | 1.50 | 1.40 | 22 | 14 | 21 | 21.40 | 28.00 | 29.00 |
| Georgia----- | 34 | 25 | 33 | 1.30 | 1.40 | 1.25 | 44 | 35 | 41 | 19.00 | 27.00 | 25.00 |
| Kentucky----- | 20 | 11 | 14 | 2.42 | 1.90 | 2.20 | 49 | 21 | 31 | 10.10 | 15.00 | 13.50 |
| Tennessee----- | 28 | 24 | 26 | 2.12 | 2.00 | 1.95 | 59 | 48 | 51 | 12.10 | 17.00 | 14.00 |
| Alabama----- | 25 | 21 | 20 | 1.40 | 1.25 | 1.40 | 35 | 26 | 28 | 19.50 | 29.00 | 23.00 |
| Mississippi----- | 20 | 9 | 14 | 1.74 | 2.00 | 1.80 | 34 | 18 | 23 | 18.60 | 28.00 | 22.50 |
| Arkansas----- | 52 | 21 | 34 | 1.62 | 1.20 | 1.25 | 79 | 25 | 42 | 14.00 | 26.00 | 21.00 |
| Louisiana----- | 5 | 2 | 4 | 1.51 | 1.45 | 1.45 | 8 | 3 | 6 | 14.70 | 28.00 | 21.00 |
| Oklahoma----- | 910 | 729 | 762 | 1.39 | .60 | 1.20 | 1,234 | 437 | 914 | 14.00 | 27.50 | 15.50 |
| Texas----- | 2,321 | 2,349 | 2,333 | 1.26 | .69 | 1.00 | 2,922 | 1,610 | 2,333 | 18.80 | 31.00 | 20.00 |
| Montana----- | 5 | 3 | 3 | 1.23 | 1.50 | 2.00 | 6 | 4 | 6 | 9.30 | 12.00 | 8.00 |
| Wyoming----- | 9 | 5 | 5 | .80 | 1.20 | 1.50 | 7 | 6 | 8 | 10.30 | 15.00 | 9.00 |
| Colorado----- | 387 | 309 | 380 | 1.10 | 1.00 | 1.05 | 430 | 309 | 399 | 12.10 | 25.50 | 14.00 |
| New Mexico----- | 185 | 356 | 270 | .99 | .70 | .95 | 180 | 249 | 256 | 18.00 | 30.00 | 15.00 |
| Arizona----- | 4 | 6 | 5 | 1.83 | 2.00 | 2.00 | 8 | 12 | 10 | 15.90 | 18.00 | 10.00 |
| California----- | 3 | 3 | 3 | 3.60 | 3.50 | 3.50 | 10 | 10 | 10 | 12.00 | 20.00 | 14.00 |
| United States----- | 5,909 | 4,925 | 5,241 | 1.44 | .86 | 1.18 | 8,500 | 4,358 | 6,170 | 13.60 | 25.20 | 16.30 |

SILAGE

| | | | | | | | | | | | | |
|---------------------|-----|-----|------|------|------|------|-------|-------|-------|-----|-----|-----|
| Indiana----- | 4 | 1 | 1 | 10.9 | 10.0 | 10.0 | 45 | 10 | 10 | --- | --- | --- |
| Illinois----- | 5 | 2 | 2 | 9.8 | 10.5 | 10.0 | 50 | 21 | 20 | --- | --- | --- |
| Minnesota----- | 4 | 1 | 1 | 7.0 | 7.0 | 6.0 | 32 | 7 | 6 | --- | --- | --- |
| Iowa----- | 8 | 2 | 3 | 9.7 | 10.0 | 10.5 | 82 | 20 | 32 | --- | --- | --- |
| Missouri----- | 32 | 28 | 40 | 8.4 | 8.0 | 7.0 | 267 | 224 | 280 | --- | --- | --- |
| North Dakota----- | 2 | 2 | 1 | 2.6 | 2.4 | 2.7 | 6 | 5 | 3 | --- | --- | --- |
| South Dakota----- | 12 | 6 | 16 | 3.7 | 4.0 | 5.0 | 41 | 24 | 80 | --- | --- | --- |
| Nebraska----- | 33 | 19 | 35 | 5.6 | 7.0 | 4.0 | 182 | 133 | 140 | --- | --- | --- |
| Kansas----- | 386 | 409 | 581 | 6.7 | 5.3 | 6.0 | 2,592 | 2,168 | 3,486 | --- | --- | --- |
| North Carolina----- | 3 | 4 | ---- | 8.0 | 10.0 | ---- | 24 | 40 | ---- | --- | --- | --- |
| South Carolina----- | 3 | 2 | 4 | 5.4 | 5.5 | 5.5 | 15 | 11 | 22 | --- | --- | --- |
| Georgia----- | 4 | 4 | 8 | 5.1 | 5.5 | 6.0 | 20 | 22 | 48 | --- | --- | --- |
| Tennessee----- | 8 | 12 | 15 | 7.2 | 7.0 | 7.5 | 55 | 84 | 112 | --- | --- | --- |
| Alabama----- | 6 | 3 | 5 | 6.9 | 6.5 | 6.5 | 38 | 20 | 32 | --- | --- | --- |
| Mississippi----- | 11 | 9 | 16 | 8.3 | 8.0 | 9.5 | 88 | 72 | 152 | --- | --- | --- |
| Arkansas----- | 4 | 5 | 19 | 6.3 | 6.0 | 6.5 | 28 | 30 | 124 | --- | --- | --- |
| Louisiana----- | 1 | 1 | 2 | 6.6 | 5.5 | 6.5 | 9 | 6 | 13 | --- | --- | --- |
| Oklahoma----- | 70 | 77 | 120 | 4.8 | 3.5 | 5.5 | 327 | 270 | 660 | --- | --- | --- |
| Texas----- | 102 | 90 | 75 | 4.3 | 4.5 | 5.0 | 444 | 406 | 375 | --- | --- | --- |
| Colorado----- | 8 | 8 | 11 | 4.8 | 5.0 | 6.0 | 40 | 40 | 56 | --- | --- | --- |
| New Mexico----- | 7 | 8 | 4 | 4.1 | 5.5 | 7.0 | 29 | 44 | 28 | --- | --- | --- |
| Arizona----- | 8 | 10 | 9 | 11.1 | 12.0 | 13.0 | 95 | 12C | 117 | --- | --- | --- |
| California----- | 4 | 6 | 6 | 10.2 | 10.0 | 10.0 | 46 | 60 | 60 | --- | --- | --- |
| United States----- | 723 | 708 | 978 | 6.31 | 5.40 | 6.04 | 4,540 | 3,821 | 5,906 | --- | --- | --- |

¹ Preliminary.² For certain years, prices for sorghum grain include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.³ Based on the reported price of grain sorghums.⁴ Short-time average.⁵ Dry weight for forage; green weight for silage.⁶ Dec. 1 price.

Agricultural Marketing Service.

TABLE 66. --Sorghum grain: Production and farm disposition, United States, 1944-53

| Crop of- | Produc-tion | Farm disposition | | Crop of- | Produc-tion | Farm disposition | |
|-----------|-------------|------------------|---------------|-------------------------|-------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | | 1,000 bushels | 1,000 bushels | | | 1,000 bushels | 1,000 bushels |
| 1944----- | 184,978 | 78,232 | 106,746 | 1949----- | 148,299 | 45,116 | 103,183 |
| 1945----- | 96,063 | 42,569 | 53,494 | 1950----- | 233,278 | 75,326 | 157,952 |
| 1946----- | 106,025 | 39,727 | 66,298 | 1951----- | 160,195 | 47,905 | 112,290 |
| 1947----- | 93,217 | 29,745 | 63,472 | 1952----- | 83,024 | 26,343 | 56,681 |
| 1948----- | 131,384 | 51,326 | 80,058 | 1953 ¹ ----- | 109,022 | 37,478 | 71,544 |

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 1929-43 in Agricultural Statistics, 1952, table 74.

TABLE 67. --Sorghum grain: Production and farm disposition, by States, crop of 1953¹

| State | Produc-tion | Farm disposition | | State | Produc-tion | Farm disposition | |
|---------------------|-------------|------------------|---------------|--------------------|-------------|------------------|---------------|
| | | Feed and seed | Sold | | | Feed and seed | Sold |
| | | 1,000 bushels | 1,000 bushels | | | 1,000 bushels | 1,000 bushels |
| Indiana----- | 56 | 36 | 20 | Louisiana----- | 32 | 28 | 4 |
| Missouri----- | 510 | 439 | 71 | Oklahoma----- | 7,662 | 4,291 | 3,371 |
| South Dakota----- | 560 | 308 | 252 | Texas----- | 55,198 | 14,903 | 40,295 |
| Nebraska----- | 2,912 | 1,340 | 1,572 | Colorado----- | 1,754 | 561 | 1,193 |
| Kansas----- | 30,640 | 12,562 | 18,078 | New Mexico----- | 1,378 | 579 | 799 |
| North Carolina----- | 1,416 | 864 | 552 | Arizona----- | 1,886 | 339 | 1,547 |
| South Carolina----- | 102 | 86 | 16 | California----- | 4,158 | 541 | 3,617 |
| Alabama----- | 450 | 410 | 40 | United States----- | 109,022 | 37,478 | 71,544 |
| Arkansas----- | 308 | 191 | 117 | | | | |

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.

TABLE 68. --Grain sorghums: Average market price per 100 pounds at selected markets, 1943-52

| Year begin-ning Octo-ber | No. 2 Yellow Milo | | | | No. 2 White Kafir | | Year begin-ning Octo-ber | No. 2 Yellow Milo | | | | No. 2 White Kafir | |
|--------------------------|-------------------|------------|-------------|----------------|-------------------|------------|--------------------------|-------------------|------------|-------------|----------------|-------------------|------------|
| | Kan-sas City | Fort Worth | Los Angeles | San Fran-cisco | Kan-sas City | Fort Worth | | Kan-sas City | Fort Worth | Los Angeles | San Fran-cisco | Kan-sas City | Fort Worth |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1943--- | 2.34 | 2.34 | 2.68 | 2.82 | 2.34 | 2.35 | 1948-- | 2.35 | 2.51 | 2.76 | 2.81 | 2.32 | 2.51 |
| 1944--- | 2.14 | 2.12 | 2.46 | 2.44 | 2.13 | 2.11 | 1949-- | 2.17 | 2.26 | 2.69 | 2.67 | 2.16 | 2.26 |
| 1945--- | 2.72 | 2.79 | 3.21 | 3.17 | 2.72 | 2.79 | 1950-- | 2.43 | 2.49 | 2.91 | 2.92 | 2.42 | 2.49 |
| 1946--- | 2.90 | 2.91 | 3.30 | 3.38 | 2.90 | 2.91 | 1951-- | 2.91 | 3.16 | 3.53 | 3.53 | 2.90 | 3.16 |
| 1947--- | 3.58 | 3.52 | 3.89 | 4.11 | 3.58 | 3.52 | 1952-- | 2.81 | 3.07 | 3.46 | 3.42 | 2.80 | 3.07 |

Agricultural Marketing Service. Data for 1932-42 in Agricultural Statistics, 1952, table 78.

TABLE 69--Sorghum grains: Supply and distribution, United States, 1943-53

| Year beginning October | Supply | | | Distribution | | | | |
|------------------------|----------------------------|---------------|---------------|---------------|---------------------------------------|----------------------|-------------------|--------------------|
| | Stocks Oct. 1 ¹ | Production | Total | Seed | Industrial and food uses ² | Exports ³ | Feed and residual | Total ⁴ |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1943 | 109,536 | 109,536 | 2,637 | 10,036 | 40 | 96,823 | 109,536 | |
| 1944 | 184,978 | 184,978 | 2,238 | 45,429 | 4,938 | 129,373 | 184,978 | |
| 1945 | 96,063 | 96,063 | 2,038 | 9,026 | 892 | 84,107 | 96,063 | |
| 1946 | 106,025 | 106,025 | 1,611 | 5,088 | 23,978 | 75,348 | 106,025 | |
| 1947 | 6,972 | 93,217 | 100,189 | 1,888 | 9,649 | 16,560 | 65,404 | 93,501 |
| 1948 | 6,688 | 131,384 | 138,072 | 1,581 | 3,500 | 40,024 | 74,293 | 119,398 |
| 1949 | 18,674 | 148,299 | 166,973 | 2,236 | 10,000 | 31,642 | 63,397 | 107,275 |
| 1950 | 59,698 | 233,278 | 292,976 | 2,093 | 36,500 | 75,313 | 140,973 | 254,879 |
| 1951 | 38,097 | 160,195 | 198,292 | 1,724 | 12,500 | 62,055 | 112,078 | 188,357 |
| 1952 | 9,935 | 83,024 | 92,959 | 2,034 | 4,000 | 10,396 | 69,211 | 85,641 |
| 1953 | 7,318 | 109,022 | 116,340 | ----- | ----- | ----- | ----- | ----- |

¹ Total stocks not available prior to 1947. Beginning with 1947 Oct. 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 grain only. Imports are very small and are not separately reported.

⁴ Since carryover stocks have been available only since 1947, production has been considered as the disappearance for each season prior to that date.

Agricultural Marketing Service. Data for 1939-42 in Agricultural Statistics, 1952, Table 76.

TABLE 70--Feed concentrates: Supply, grain-consuming animal units, and supply and quantity fed per animal unit, United States, 1939-53

| Year beginning October ¹ | Supply | | | | | Quantity fed to livestock | Animal units fed annually ⁽⁶⁾ | Supply per animal unit | Quantity fed per animal unit ⁽⁴⁾ |
|-------------------------------------|---|--|---------------------------------|---------------------------------|--------------|---------------------------|--|------------------------|---|
| | Carryover of feed grains ⁽²⁾ | Production of feed grains ⁽³⁾ | Other grains fed ⁽⁴⁾ | By-product feeds ⁽⁵⁾ | Total | | | | |
| | Million tons | Million tons | Million tons | Million tons | Million tons | Million tons | Millions | Tons | Tons |
| 1939 | 20.7 | 95.8 | 4.5 | 14.9 | 135.9 | 102.1 | 156.0 | 0.87 | 0.65 |
| 1940 | 22.8 | 98.6 | 2.8 | 16.3 | 140.5 | 108.0 | 156.0 | .90 | .59 |
| 1941 | 23.1 | 105.1 | 6.0 | 16.6 | 150.8 | 118.6 | 167.3 | .90 | .71 |
| 1942 | 18.5 | 120.8 | 15.2 | 18.0 | 172.5 | 142.1 | 192.4 | .90 | .74 |
| 1943 | 17.8 | 112.1 | 16.4 | 18.2 | 164.5 | 138.8 | 193.2 | .85 | .72 |
| 1944 | 11.6 | 116.7 | 10.8 | 18.8 | 157.9 | 128.7 | 173.4 | .91 | .74 |
| 1945 | 14.9 | 113.8 | 7.8 | 17.7 | 154.2 | 132.2 | 167.7 | .92 | .79 |
| 1946 | 10.9 | 123.0 | 4.0 | 19.5 | 157.4 | 122.5 | 160.3 | .98 | .76 |
| 1947 | 13.8 | 94.1 | 5.7 | 19.0 | 132.6 | 110.4 | 154.0 | .86 | .72 |
| 1948 | 7.8 | 135.4 | 3.4 | 20.1 | 166.7 | 120.1 | 160.1 | 1.04 | .75 |
| 1949 | 30.4 | 120.6 | 4.5 | 20.7 | 176.2 | 127.3 | 166.1 | 1.06 | .77 |
| 1950 | 30.6 | 122.0 | 4.0 | 22.0 | 178.6 | 129.8 | 172.3 | 1.04 | .75 |
| 1951 | 28.7 | 112.9 | 4.4 | 22.6 | 168.6 | 131.6 | 174.2 | .97 | .76 |
| 1952 | 20.2 | 119.7 | 5.5 | 22.4 | 167.8 | 122.7 | 170.4 | .98 | .72 |
| 1953 ⁷ | 27.0 | 117.2 | 4.8 | 22.2 | 171.2 | 123.5 | 168.0 | 1.02 | .74 |

¹ October-September feeding year for all items except oats and barley carryover 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. Farm, terminal market, and Government-owned stocks 1939-42. Stocks in all positions, including interior mill, elevator, and warehouse stocks, 1943 to date.

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 Grain-consuming animal units fed during the October-September feeding year. Weights for converting livestock numbers to grain-consuming animal units for recent years are as follows: Number on Jan. 1 of milk cows and heifers 2 years old and over, 1.00; heifers and heifer calves, 0.40; beef cows, 0.16; cattle on feed, 2.1; all other cattle, 0.14; stock sheep 0.022; sheep and lambs on feed, 0.12; horses and mules 2 years old and over, 1.3; colts 0.15; hens and pullets 0.055; number hogs fed during the year, 0.70; chickens raised 0.018; commercial broilers raised 0.014; and turkeys raised 0.076.

⁷ Preliminary.

Agricultural Marketing Service. Data for 1926-38 in Agricultural Statistics, 1952, Table 79.

TABLE 71.--Feed grains: Average price per 100 pounds, selected markets and grades, 1943-52

| Year beginning October | Kansas City | | | | Chicago | | |
|------------------------------|-----------------------|----------------------|-----------------------|--|---|----------------------|-----------------|
| | Corn, No. 3 Yellow | Oats, No. 3 White | Barley, No. 3 | Grain sor- ghum, No. 2 Yellow Milo | Corn, No. 3 Yellow | Oats, No. 3 White | Barley, feed |
| 1943----- | Dollars 2.01 | Dollars 2.45 | Dollars 2.37 | Dollars 2.34 | Dollars 2.04 | Dollars 2.46 | Dollars 2.41 |
| 1944----- | 1.96 | 2.20 | 2.24 | 2.14 | 2.06 | 2.19 | 2.13 |
| 1945----- | 2.44 | 2.48 | 2.68 | 2.72 | 3.46 | 2.47 | 2.58 |
| 1946----- | 2.74 | 2.91 | 3.04 | 2.90 | 3.22 | 2.92 | 2.98 |
| 1947----- | 4.35 | 3.53 | 3.52 | 3.58 | 4.16 | 3.50 | 3.52 |
| 1948----- | 2.39 | 2.34 | 2.35 | 2.35 | 2.47 | 2.32 | 2.30 |
| 1949----- | 2.21 | 2.53 | 2.43 | 2.17 | 2.30 | 2.52 | 2.47 |
| 1950----- | 2.87 | 2.90 | 2.85 | 2.43 | 3.09 | 2.85 | 2.71 |
| 1951----- | 3.26 | 3.06 | 2.94 | 2.91 | 3.26 | 2.73 | 2.82 |
| 1952----- | 2.82 | 2.59 | 2.74 | 2.81 | 2.86 | 2.49 | 2.67 |
| | | | | | | | |
| Minneapolis | | | | San Francisco | | | |
| Corn, No. 3 Yellow | Oats, No. 3 White | Barley, No. 3 | Corn, No. 2 Yellow | Barley, No. 2 Bright Western | Grain sor- ghum, No. 2 Yellow Milo | Dollars 2.82 | Dollars 2.44 |
| | | | | | | | |
| 1943----- | Dollars 2.01 | Dollars 2.37 | Dollars 2.35 | Dollars 2.52 | Dollars 2.54 | Dollars 2.31 | Dollars 3.17 |
| 1944----- | 1.98 | 2.10 | 2.19 | 2.51 | 2.98 | 2.90 | 3.17 |
| 1945----- | 2.83 | 2.40 | 2.56 | 3.71 | 3.25 | 3.25 | 3.38 |
| 1946----- | 3.00 | 2.85 | 2.99 | 4.66 | 3.70 | 4.11 | 4.11 |
| 1947----- | 2.09 | 3.41 | 3.40 | 3.07 | 2.57 | 2.57 | 2.81 |
| 1948----- | 2.30 | 2.19 | 2.20 | 3.08 | 2.58 | 2.58 | 2.67 |
| 1949----- | 2.12 | 2.38 | 2.28 | 3.64 | 3.15 | 3.15 | 2.92 |
| 1950----- | 2.86 | 2.68 | 2.52 | 4.03 | 3.54 | 3.54 | 3.53 |
| 1951----- | 3.09 | 2.76 | 2.58 | 3.62 | 3.23 | 3.23 | 3.42 |
| 1952----- | 2.57 | 2.37 | 2.35 | | | | |

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 sorghum 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.

TABLE 72. --Commercial feeds: Disappearance for feed, United States, 1943-52

| 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 | Total | | | |
| 1943----- | 1,000 tons 4,963 | 1,000 tons 842 | 1,000 tons 139 | 1,000 tons 231 | 1,000 tons 444 | 1,000 tons 161 | 1,000 tons 734 | 1,000 tons 7,514 | | | |
| 1944----- | 5,488 | 864 | 150 | 217 | 634 | 182 | 922 | 8,457 | | | |
| 1945----- | 4,896 | 802 | 155 | 213 | 326 | 218 | 1,192 | 7,802 | | | |
| 1946----- | 6,098 | 1,040 | 166 | 229 | 410 | 300 | 1,040 | 9,283 | | | |
| 1947----- | 5,480 | 799 | 178 | 228 | 353 | 311 | 999 | 8,348 | | | |
| 1948----- | 4,916 | 848 | 190 | 233 | 334 | 340 | 1,122 | 7,983 | | | |
| 1949----- | 4,754 | 926 | 214 | 233 | 352 | 352 | 1,094 | 7,925 | | | |
| 1950----- | 4,818 | 966 | 187 | 241 | 642 | 443 | 1,218 | 8,515 | | | |
| 1951----- | 4,974 | 897 | 243 | 223 | 339 | 396 | 1,178 | 8,250 | | | |
| 1952----- | 4,720 | 942 | 263 | 224 * | 186 | 385 | 1,043 | 7,763 | | | |
| Oilseed cake and meal | | | | | | | | | | | |
| | Animal proteins | | | | | Total com- mercial feeds | Total | Total | Total | | |
| | Cotton seed | Soy- bean | Lin- seed | Pea- nut | Copra | Total | Tank- age and meat scraps ³ | Fish meal | Dried milk ⁴ | | |
| 1943----- | 1,000 tons 1,790 | 1,000 tons 3,323 | 1,000 tons 998 | 1,000 tons 111 | 1,000 tons 33 | 1,000 tons 6,255 | 1,000 tons 975 | 1,000 tons 196 | 1,000 tons 105 | 1,000 tons 1,276 | 1,000 tons 15,045 |
| 1944----- | 1,982 | 3,627 | 459 | 102 | 42 | 6,212 | 792 | 210 | 105 | 1,107 | 15,776 |
| 1945----- | 1,433 | 3,655 | 563 | 90 | 69 | 5,810 | 745 | 194 | 100 | 1,039 | 14,651 |
| 1946----- | 1,434 | 3,745 | 370 | 98 | 190 | 5,837 | 739 | 191 | 115 | 1,045 | 16,165 |
| 1947----- | 1,953 | 3,383 | 606 | 122 | 177 | 6,241 | 823 | 213 | 90 | 1,126 | 15,715 |
| 1948----- | 2,271 | 4,139 | 641 | 96 | 172 | 7,319 | 854 | 236 | 95 | 1,185 | 16,487 |
| 1949----- | 2,382 | 4,517 | 670 | 94 | 204 | 7,867 | 842 | 274 | 100 | 1,216 | 17,008 |
| 1950----- | 1,853 | 5,718 | 732 | 130 | 226 | 8,659 | 882 | 288 | 100 | 1,270 | 18,444 |
| 1951----- | 2,650 | 5,640 | 520 | 99 | 220 | 9,129 | 946 | 378 | 100 | 1,424 | 18,803 |
| 1952----- | 2,670 | 5,508 | 479 | 44 | 214 | 8,915 | 1,026 | 329 | 100 | 1,455 | 18,133 |

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 Estimated on basis of census reports for 1943.

⁴ Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk products fed on farms.

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, table 81.

TABLE 73. --Feedstuffs: Average price per ton, bagged in wholesale lots, at leading markets, 1943-52

| Year beginning October | Bran | | | Mill- run | Stand- ard mid- dlings | Gray shorts | Cottonseed meal | | Linseed meal | | Soybean meal | | |
|------------------------------|---|-------------------------------|----------------------------------|-------------------------------------|---------------------------------|------------------|--------------------|--|--|--|--|--|---|
| | Minne- apolis | Kansas City | Buffalo | Port- land | Minne- apolis | Kansas City | Mem- phis | 41 per- cent protein (¹) | 43 per- cent protein (²) | 34 per- cent protein (³) | 32 per- cent protein (³) | 41 per- cent protein (⁴) | |
| | | | | | | | | | | | | | |
| 1943 | Dollars 37.75 | Dollars 36.50 | Dollars 41.55 | Dollars 36.50 | Dollars 37.75 | Dollars 36.50 | Dollars 48.50 | Dollars 53.00 | Dollars 45.50 | Dollars 49.50 | Dollars 51.90 | | |
| 1944 | 37.75 | 36.50 | 41.55 | 36.50 | 37.75 | 36.50 | 48.55 | 52.80 | 45.50 | 49.50 | 52.00 | | |
| 1945 | 43.50 | 42.30 | 47.60 | 42.95 | 43.65 | 42.50 | 60.10 | 63.85 | 55.55 | 59.40 | 62.40 | | |
| 1946 | 51.30 | 49.95 | 56.50 | 52.90 | 55.70 | 56.50 | 75.85 | 80.45 | 81.55 | 87.70 | 81.10 | | |
| 1947 | 62.10 | 59.95 | 68.90 | 66.00 ⁴ | 68.30 | 69.65 | 83.20 | 87.60 | 81.25 | 85.90 | 91.60 | | |
| 1948 | 47.55 | 45.00 | 53.55 | 51.10 | 49.05 | 49.75 | 63.10 | 66.50 | 67.25 | 72.60 | 76.40 | | |
| 1949 | 45.50 | 42.70 | 51.55 | 50.60 | 48.10 | 48.90 | 64.80 | 64.95 | 69.30 | 72.80 | 74.60 | | |
| 1950 | 52.00 | 49.70 | 58.30 | 53.10 | 54.95 | 56.10 | 76.90 | 83.30 | 64.20 | 71.65 | 76.90 | | |
| 1951 | 59.80 | 58.60 | 66.15 | 66.50 | 61.55 | 63.55 | 88.20 | 95.80 | 76.70 | 80.55 | 96.25 | | |
| 1952 | 50.10 | 49.60 | 56.45 | 54.50 | 50.90 | 53.00 | 71.95 | 79.50 | 73.25 | 87.80 | 80.05 | | |
| | | | | | | | | | | | | | |
| | Gluten feed, 23 per- cent protein | Hom- iny feed, white | Brew- ers' dried grains | Dis- tillers' dried grains | | | Alfalfa meal | | Copra meal, 20 per- cent protein | Peanut meal, 45 per- cent protein | Fish meal, 67 per- cent protein | Tank- age, digester, 60 per- cent protein | Index numbers (Oct. 1935- Sept. 1940= 100) ⁵ |
| | Chicago | Chi- cago | Chi- cago | Mil- waukee | Cin- cinnati | Kansas City | Kansas City | San Fran- cisco | South- eastern mills | San Fran- cisco | Chicago | | |
| | | | | | | | | | | | | | |
| 1943 | Dollars 40.95 | Dollars 49.25 | Dollars 37.00 | Dollars 41.00 | Dollars 42.75 | Dollars 58.45 | Dollars 49.15 | Dollars 53.00 | Dollars 79.50 | Dollars 74.55 | Dollars 164.7 | | |
| 1944 | 41.25 | 47.55 | 37.00 | 41.25 | 43.00 | 60.30 | 48.60 | 53.10 | 79.50 | 74.55 | 164.6 | | |
| 1945 | 48.85 | 55.80 | 44.45 | 46.85 | 44.65 | 60.30 | 52.70 | 61.10 | 83.45 | 82.80 | 190.7 | | |
| 1946 | 58.30 | 64.45 | 57.20 | 64.40 | 41.35 | 55.60 | 68.95 | 74.10 | 159.50 | 110.65 | 237.0 | | |
| 1947 | 74.45 | 81.15 | 66.60 | 79.90 | 43.35 | 59.85 | 83.05 | 83.20 | 163.20 | 119.40 | 273.0 | | |
| 1948 | 53.80 | 47.90 | 51.35 | 68.30 | 37.95 | 47.35 | 68.00 | 65.50 | 193.45 | 120.65 | 222.6 | | |
| 1949 | 51.90 | 50.80 | 48.10 | 63.35 | 39.15 | 59.75 | 61.15 | 68.30 | 156.20 | 118.05 | 219.8 | | |
| 1950 | 52.05 | 62.05 | 48.50 | 59.40 | 46.40 | 61.10 | 64.95 | 68.35 | 148.90 | 118.55 | 234.8 | | |
| 1951 | 63.55 | 67.00 | 64.55 | 68.30 | 58.70 | 76.25 | 86.85 | 90.85 | 160.75 | 115.55 | 275.5 | | |
| 1952 | 60.10 | 58.90 | 57.75 | 73.20 | 45.85 | 55.85 | 77.20 | 76.40 | 160.25 | 93.70 | 235.7 | | |

¹ 1947-52, 41 percent.² 1944-46, 32 percent; 1950-52, 36 percent.³ 1943, 1948, and 1949, 34 percent.⁴ 1950-52, 44 percent.⁵ Based on the prices of the following commodities at the leading markets, weighted by average consumption: Bran, middlings and shorts, copra meal, cottonseed meal, linseed meal, peanut meal, soybean meal, gluten feed, hominy feed, brewers' dried grains, distillers' dried grains, alfalfa meal, tankage, meat scrap, and fish meal.

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, table 82.

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.

Tables dropped from this chapter related to cotton are as follows: Percentage reduction from full yield per acre from stated causes, staple length of foreign growths in the August 1 cotton carryover, and two tables on future trading. Individual tables have been added giving export and import data on specified items which were formerly carried in Chapter VIII. These cover exports of cotton, sugar, and tobacco by country of destination; imports of cotton and linters, sugar, tobacco, and silk and vegetable fibers by country of origin; and a general table on United States imports of silk and vegetable fibers.

TABLE 74.--Cotton: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Cotton | | | | | | | | Cottonseed | | |
|--------------------------|--------------------------------|--------------------|--------------------------|--------------------------|---|---------------|--|---|----------------------------|-------------|---------------|
| | Acre-age in cultivation July 1 | Acre-age harvested | Yield per harvested acre | Pro-duction ¹ | Season average price per pound received by farmers ² | Farm value | Market price per pound, New Orleans year begin-ning, August ³ | Foreign trade, year beginning August ⁴ | | Pro-duction | Farm value |
| | | | | | | | | Do-mestic ex-ports ⁵ | Im-ports for con-sump-tion | | |
| 1939----- | 1,000 acres | 1,000 acres | lb. | 1,000 bales | Cents | 1,000 dollars | Cents | 1,000 bales | 1,000 bales | 1,000 tons | 1,000 dollars |
| 1939----- | 24,683 | 23,805 | 237.9 | 11,817 | 6 9.09 | 537,010 | 10.03 | 6,501 | 176 | 4,869 | 102,933 |
| 1940----- | 24,871 | 23,861 | 252.5 | 12,566 | 6 9.89 | 621,310 | 11.06 | 1,174 | 202 | 5,286 | 114,817 |
| 1941----- | 23,130 | 22,236 | 231.9 | 10,744 | 6 17.03 | 914,695 | 18.17 | 1,162 | 279 | 4,553 | 216,961 |
| 1942----- | 23,302 | 22,602 | 272.4 | 12,817 | 6 19.05 | 1,220,320 | 19.96 | 1,540 | 180 | 5,202 | 237,221 |
| 1943----- | 21,900 | 21,610 | 254.0 | 11,427 | 6 19.90 | 1,136,751 | 20.44 | 1,199 | 145 | 4,688 | 244,059 |
| 1944----- | 18,962 | ----- | 11,838 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 19,956 | 19,617 | 299.4 | 12,230 | 6 20.73 | 1,267,857 | 21.69 | 1,997 | 193 | 4,902 | 258,163 |
| 1945----- | 17,533 | 17,029 | 254.1 | 9,015 | 6 22.52 | 1,014,823 | 25.82 | 3,733 | 349 | 3,664 | 187,155 |
| 1946----- | 18,157 | 17,584 | 235.7 | 8,640 | 6 32.64 | 1,409,668 | 34.55 | 3,656 | 284 | 3,514 | 252,697 |
| 1947----- | 21,560 | 21,330 | 266.6 | 11,860 | 6 31.93 | 1,892,949 | 34.41 | 2,025 | 301 | 4,682 | 402,058 |
| 1948----- | 23,253 | 22,911 | 311.3 | 14,877 | 7 30.38 | 2,260,089 | 31.94 | 4,960 | 173 | 5,945 | 399,755 |
| 1949----- | ----- | 26,599 | ----- | 15,419 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 27,914 | 27,439 | 281.8 | 16,128 | 7 28.58 | 2,304,636 | 31.60 | 6,004 | 253 | 6,559 | 284,810 |
| 1950----- | 18,629 | 17,843 | 269.0 | 10,014 | 7 40.07 | 2,005,684 | 42.30 | 4,280 | 189 | 4,105 | 354,593 |
| 1951----- | 26,195 | 26,949 | 269.4 | 15,149 | 6 37.88 | 2,868,720 | 39.37 | 5,711 | 79 | 6,286 | 435,891 |
| 1952----- | 27,185 | 25,921 | 279.9 | 15,139 | 9 34.59 | 2,617,644 | 34.40 | 1,600 | 195 | 6,190 | 430,959 |
| 1953 ¹⁰ ----- | 25,244 | 24,341 | 324.2 | 16,465 | 1 32.2 | 2,651,675 | 33.26 | ----- | ----- | 6,748 | 355,339 |

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 American-Egyptian cotton is included at net weight.

³ These central-market prices are for middling grades, 7/8-inch staple, through 1939; beginning August 1940, prices are for 15/16-inch staple.

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

⁵ Excluding linters.

⁶ Includes an allowance for unredeemed loan cotton at season average price or average loan rate, whichever was higher.

⁷ Includes an allowance for all cotton put under loan at average loan rate.

⁸ Includes an allowance for unredeemed loan cotton at July 15, 1950 price.

⁹ Includes an allowance for unredeemed loan cotton at the average loan rate.

¹⁰ Preliminary.

¹¹ Average price to May 1, 1954, including an allowance for unredeemed loans.

¹² August-June average.

Agricultural Marketing Service. Italic figures are census returns. Production figures conform with census annual ginning enumerations. Data for 1866-1938 in Agricultural Statistics, 1952, table 84.

TABLE 75.--Cotton: Acreage, production, and season average price per pound and per ton of cottonseed received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Cotton | | | | | | | | | | | | | | Cottonseed | | | | | |
|--------------------------------------|--------------------------------|----------------|-------------------|---------------------|-------------------|-------------------|---------------------|--|-------------------|----------------------------------|---------------------------------|------------------------|---------------------|---------------|-------------------|---------------------|--------------------|-------------------|---|--|
| | Acreage in cultivation July 1- | | | | Acreage harvested | | | Production ² (500 pound gross weight bales) | | | Price ³ for crop of- | | | Production | | | Price for crop of- | | | |
| | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 ⁴ | 1952 ⁵ | 1953 ⁽¹⁾⁽⁶⁾ | Aver-age 1942-51 | 1952 | 1953 ¹ | Aver-age 1942-51 | 1952 | 1953 ¹ | | |
| Missouri----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bales | 1,000 bales | 1,000 bales | Cents per lb. | Cents per lb. | Cents per lb. | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars | | |
| Virginia----- | 456 | 520 | 561 | 438 | 515 | 555 | 345 | 394 | 449 | 27.69 | 34.36 | 32.7 | 147 | 168 | 190 | 58.60 | 65.70 | 49.80 | | |
| North Carolina----- | 27 | 26 | 30 | 26 | 26 | 30 | 20 | 23 | 18 | 28.56 | 35.16 | 32.5 | 8 | 10 | 7 | 61.60 | 70.50 | 49.10 | | |
| South Carolina----- | 729 | 753 | 782 | 719 | 745 | 775 | 522 | 569 | 449 | 28.84 | 35.68 | 33.0 | 214 | 239 | 185 | 60.00 | 71.20 | 51.30 | | |
| Georgia----- | 1,071 | 1,149 | 1,181 | 1,064 | 1,140 | 1,175 | 697 | 657 | 690 | 28.76 | 36.12 | 33.0 | 286 | 289 | 287 | 59.20 | 69.50 | 50.30 | | |
| Florida----- | 1,380 | 1,470 | 1,382 | 1,368 | 1,455 | 1,375 | 717 | 731 | 752 | 29.06 | 36.39 | 33.0 | 290 | 297 | 307 | 60.60 | 66.90 | 50.30 | | |
| Tennessee----- | 38 | 61 | 72 | 37 | 60 | 71 | 15 | 31 | 27 | 27.93 | 38.94 | 32.4 | 6 | 13 | 11 | 55.10 | 63.80 | 53.80 | | |
| Alabama----- | 729 | 866 | 958 | 718 | 860 | 950 | 543 | 638 | 702 | 28.36 | 36.12 | 33.4 | 212 | 254 | 279 | 61.70 | 68.40 | 51.90 | | |
| Mississippi----- | 1,555 | 1,591 | 1,630 | 1,544 | 1,585 | 1,620 | 911 | 890 | 963 | 28.76 | 36.65 | 33.5 | 353 | 356 | 379 | 58.80 | 66.70 | 50.60 | | |
| Arkansas----- | 2,431 | 2,440 | 2,554 | 2,369 | 2,416 | 2,490 | 1,670 | 1,906 | 2,129 | 29.32 | 35.36 | 33.8 | 677 | 755 | 876 | 62.80 | 71.50 | 53.80 | | |
| Louisiana----- | 870 | 899 | 967 | 854 | 890 | 950 | 568 | 756 | 806 | 28.52 | 36.56 | 33.1 | 230 | 297 | 332 | 59.00 | 67.50 | 52.70 | | |
| Oklahoma----- | 1,331 | 1,308 | 1,068 | 1,260 | 1,220 | 1,020 | 429 | 264 | 437 | 26.50 | 31.27 | 29.5 | 177 | 104 | 175 | 64.10 | 71.00 | 51.20 | | |
| Texas----- | 8,376 | 11,756 | 9,568 | 8,119 | 10,700 | 8,900 | 3,162 | 3,808 | 4,317 | 27.47 | 33.15 | 30.4 | 1,298 | 1,594 | 1,797 | 64.30 | 72.10 | 53.40 | | |
| New Mexico----- | 178 | 305 | 323 | 173 | 295 | 315 | 173 | 330 | 327 | 30.99 | 37.63 | 35.4 | 70 | 132 | 137 | 67.30 | 75.60 | 57.60 | | |
| Arizona----- | 267 | 678 | 693 | 266 | 674 | 690 | 312 | 948 | 1,070 | 29.77 | 35.30 | 33.5 | 131 | 394 | 442 | 65.90 | 67.40 | 54.10 | | |
| California----- | 581 | 1,393 | 1,348 | 577 | 1,386 | 1,340 | 763 | 1,818 | 1,768 | 28.68 | 32.21 | 31.0 | 301 | 741 | 721 | 68.30 | 66.70 | 53.20 | | |
| Other States ⁷ ----- | 18 | 14 | 15 | 17 | 14 | 15 | 13 | 10 | 13 | 27.77 | 35.04 | 32.7 | 5 | 4 | 5 | 59.90 | 65.80 | 48.70 | | |
| United States----- | 22,040 | 27,185 | 25,244 | 21,491 | 25,921 | 24,341 | 12,216 | 15,139 | 16,465 | 28.37 | 34.59 | 32.2 | 4,955 | 6,190 | 6,748 | 62.60 | 69.60 | 52.70 | | |
| American-Egyptian ⁸ ----- | | | | | | | | | | | | | | | | | | | | |
| Texas----- | 13.7 | 37.0 | 30.5 | 12.4 | 36.0 | 30.0 | 7.0 | 32.4 | 20.6 | 57.1 | 108 | 76.1 | — | — | — | — | — | — | — | |
| New Mexico----- | 8.2 | 22.0 | 20.1 | 7.9 | 21.6 | 20.1 | 3.9 | 18.1 | 12.1 | 58.0 | 107 | 77.4 | — | — | — | — | — | — | — | |
| Arizona----- | 31.6 | 48.0 | 41.5 | 31.4 | 48.0 | 41.5 | 16.1 | 43.8 | 32.5 | 56.5 | 100 | 71.9 | — | — | — | — | — | — | — | |
| California----- | 1.2 | .5 | — | 1.2 | .5 | — | .7 | .3 | — | 100 | 72.1 | — | — | — | — | — | — | — | — | |
| Total American-Egyptian--- | 54.0 | 108.2 | 92.6 | 52.2 | 106.8 | 92.1 | 27.2 | 95.0 | 65.5 | 57.3 | 104 | 74.2 | — | — | — | — | — | — | — | |

¹ Preliminary.² Bales ginned, as reported by the Bureau of the Census 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.⁴ For the years 1942-47, 1950, and 1951, includes an allowance for unredeemed loan cotton at season average price or average loan rate, whichever was higher; for 1948,

includes an allowance for all cotton put under loan at the average loan rate and for 1949, includes an allowance for unredeemed loan cotton at July 15, 1950 price.

⁵ Includes an allowance for unredeemed loan cotton at the average loan rate.⁶ Average price to May 1, 1954, including an allowance for unredeemed loans.⁷ Illinois, Kansas, Kentucky, and Nevada.⁸ Included in State and United States totals.

Agricultural Marketing Service.

TABLE 76.--Cotton: Acreage and production in specified areas, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage | | | | Production ³ | | | | | |
|---------------------------------|----------------|----------------|----------------|-------------------|-------------------------|----------------|----------------|----------------|-------------------|-------------------|
| | Average | | 1951 | 1952 ² | 1953 ² | Average | | 1951 | 1952 ² | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| El Salvador----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales | 1,000 bales |
| Guatemala----- | 9 ----- | 35 8 | 72 20 | 71 22 | 54 26 | 5 2 | 21 5 | 42 11 | 45 16 | 48 21 |
| Mexico----- | 725 | 1,034 | 2,183 | 1,937 | 1,890 | 334 | 577 | 1,273 | 1,250 | 1,200 |
| Nicaragua----- | 9 | 11 | 86 | 80 | 100 | 5 | 7 | 47 | 61 | 80 |
| United States----- | 27,788 | 21,258 | 26,949 | 25,921 | 24,341 | 13,149 | 12,104 | 15,149 | 15,139 | 16,465 |
| British West Indies | 20 | 12 | ----- | ----- | ----- | 5 | 4 | 5 | ----- | ----- |
| Haiti----- | ----- | 37 | 41 | 40 | 40 | 22 | 10 | 7 | 7 | 7 |
| Total ⁴ ----- | 28,642 | 22,403 | 29,391 | 28,111 | 26,486 | 13,523 | 12,730 | 16,543 | 16,533 | 17,835 |
| Europe: | | | | | | | | | | |
| Bulgaria ⁵ ----- | 85 | 82 | ----- | ----- | ----- | 35 | 20 | ----- | ----- | ----- |
| Greece----- | 168 | 111 | 213 | 203 | 211 | 76 | 52 | 130 | 111 | 147 |
| Italy----- | 56 | 40 | 72 | 118 | 124 | 21 | 11 | 25 | 32 | 35 |
| Rumania ⁵ ----- | 8 | 102 | ----- | ----- | ----- | 2 | ----- | 18 | ----- | ----- |
| Spain----- | 46 | 130 | 110 | 150 | 200 | 10 | 18 | 30 | 65 | 80 |
| Yugoslavia----- | 8 | 39 | 18 | ----- | ----- | 3 | ----- | 5 | 3 | 6 |
| Total ⁴ ----- | 372 | 511 | 607 | 689 | 765 | 147 | 127 | 228 | 256 | 313 |
| U.S.S.R. (Europe and Asia)----- | 5,087 | 3,697 | ----- | ----- | ----- | 3,430 | 2,328 | ----- | ----- | ----- |
| Asia: | | | | | | | | | | |
| Aden----- | ----- | 10 | 11 | 23 | ----- | ----- | 6 | 9 | 17 | ----- |
| Cyprus----- | 11 | 5 | 11 | 14 | ----- | 3 | 1 | 2 | 3 | ----- |
| Iran (Persia)----- | 453 | 239 | 371 | 445 | 500 | 171 | 85 | 124 | 165 | 210 |
| Iraq----- | 53 | 22 | 110 | 125 | 51 | 11 | 5 | 37 | 13 | 17 |
| Syria----- | 85 | 59 | 537 | 457 | 370 | 28 | 32 | 225 | 207 | 220 |
| Turkey----- | 667 | 645 | 1,586 | 1,669 | 1,473 | 249 | 268 | 600 | 690 | 600 |
| Afghanistan----- | ----- | ----- | ----- | ----- | ----- | 49 | 16 | 53 | 62 | 55 |
| Burma----- | 428 | 178 | 300 | 360 | ----- | 97 | 32 | 75 | 90 | 84 |
| China (incl. Manchuria)----- | 7,038 | 5,831 | 10,100 | 9,350 | 10,200 | 2,855 | 1,939 | 3,000 | 2,900 | 3,200 |
| French Indochina----- | 36 | ----- | ----- | ----- | ----- | 6 | 2 | 4 | ----- | ----- |
| India----- | 6,24,204 | 11,306 | 16,198 | 15,678 | 17,200 | 6,5,348 | 2,304 | 3,150 | 2,975 | 3,500 |
| Korea ⁷ ----- | 564 | 344 | 361 | 225 | ----- | 198 | 89 | 100 | 65 | ----- |
| Indonesia----- | 27 | ----- | ----- | ----- | ----- | 9 | 4 | ----- | ----- | ----- |
| Pakistan----- | (6) | 2,965 | 3,244 | 3,430 | 3,100 | (6) | 1,024 | 1,340 | 1,525 | 1,225 |
| Republic of Philippines----- | 5 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | (8) | (8) |
| Thailand (Siam)----- | 16 | 84 | 77 | 97 | ----- | 7 | 26 | 28 | 32 | ----- |
| Total ⁴ ----- | 33,805 | 21,827 | 33,049 | 32,019 | 33,752 | 9,038 | 5,835 | 8,760 | 8,754 | 9,250 |
| South America: | | | | | | | | | | |
| Argentina----- | 770 | 962 | 1,385 | 1,316 | 1,300 | 289 | 427 | 580 | 575 | 580 |
| Brazil----- | 5,562 | 4,520 | 5,100 | 4,500 | ----- | 1,956 | 1,352 | 1,950 | 1,560 | 1,350 |
| Colombia----- | 98 | ----- | 136 | 200 | ----- | 23 | 27 | 47 | 78 | 80 |
| Ecuador----- | 40 | 41 | 35 | 31 | ----- | 13 | 11 | 10 | 10 | 12 |
| Paraguay----- | 111 | 123 | 175 | 130 | 160 | 40 | 47 | 73 | 53 | 60 |
| Peru----- | 428 | 345 | 465 | 482 | 519 | 379 | 308 | 429 | 444 | 426 |
| Venezuela----- | 50 | ----- | 42 | 35 | 30 | 11 | 11 | 17 | 12 | 13 |
| Total ⁴ ----- | 7,060 | 6,177 | 7,341 | 6,698 | 6,292 | 2,711 | 2,184 | 3,107 | 2,733 | 2,529 |
| Africa and Oceania: | | | | | | | | | | |
| Anglo-Egyptian | | | | | | | | | | |
| Sudan----- | 439 | 371 | 571 | 620 | 651 | 248 | 246 | 285 | 385 | 400 |
| Belgian Congo----- | 874 | 745 | 850 | ----- | 900 | 172 | 195 | 240 | 208 | 230 |
| Kenya----- | ----- | 51 | 68 | 56 | 60 | 13 | 6 | 13 | 7 | 12 |
| Nyasaland----- | 84 | ----- | ----- | ----- | ----- | 12 | 8 | 10 | 13 | 13 |
| Tanganyika----- | ----- | ----- | ----- | ----- | ----- | 50 | 38 | 39 | 68 | 40 |
| Uganda----- | 1,477 | 1,324 | 1,518 | 1,468 | 1,512 | 281 | 227 | 316 | 267 | 320 |
| Canary Islands----- | ----- | 2 | 5 | 7 | ----- | ----- | 1 | 4 | 6 | ----- |
| Egypt----- | 1,821 | 1,367 | 2,055 | 2,042 | 1,375 | 1,893 | 1,456 | 1,666 | 2,047 | 1,461 |
| French Equatorial Africa----- | 396 | ----- | ----- | ----- | ----- | 41 | 104 | 145 | 130 | 125 |
| French North Africa----- | 1 | 5 | 33 | 35 | ----- | (8) | 2 | 14 | 17 | 13 |
| French West Africa----- | ----- | ----- | ----- | ----- | ----- | 9 | 28 | 14 | 35 | 30 |
| Mozambique----- | ----- | 557 | 680 | 700 | ----- | 33 | 104 | 140 | 185 | 160 |
| Nigeria----- | ----- | ----- | ----- | ----- | ----- | 36 | 48 | 110 | 90 | 110 |
| Angola----- | 73 | ----- | 110 | ----- | ----- | 13 | 24 | 22 | 32 | 24 |
| Southern Rhodesia----- | 2 | 5 | 37 | ----- | ----- | (8) | 2 | 6 | ----- | ----- |
| Union of South Africa----- | ----- | 12 | 80 | 80 | 85 | 2 | 3 | 29 | 28 | 30 |
| Australia----- | 53 | 5 | 5 | 9 | 10 | 11 | 1 | 2 | 3 | 4 |
| Total ⁴ ----- | 6,176 | 5,710 | 7,692 | 7,663 | 6,930 | 2,840 | 2,483 | 3,082 | 3,534 | 2,993 |
| World total ⁴ ----- | 81,142 | 60,325 | 84,750 | 81,980 | 81,025 | 31,689 | 25,687 | 35,720 | 35,810 | 37,120 |

See footnotes on page 56.

TABLE 77.--Cotton, commercial: World carryover, production, supply, and mill consumption, 1943-53¹

| 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 |
| 1943----- | 11,280 | 12,290 | 23,570 | 11,075 | 13,446 | 24,521 |
| 1944----- | 11,241 | 14,163 | 25,404 | 11,994 | 11,637 | 23,631 |
| 1945----- | 13,100 | 15,600 | 28,700 | 8,800 | 10,600 | 19,400 |
| 1946----- | 10,500 | 14,400 | 24,900 | 8,600 | 11,300 | 19,900 |
| 1947----- | 5,700 | 12,800 | 18,500 | 11,700 | 11,900 | 23,600 |
| 1948----- | 4,600 | 10,100 | 14,700 | 14,600 | 12,900 | 27,500 |
| 1949----- | 7,300 | 7,800 | 15,100 | 16,000 | 13,600 | 29,600 |
| 1950----- | 8,700 | 8,000 | 16,700 | 9,900 | 16,900 | 26,800 |
| 1951----- | 3,600 | 8,000 | 11,600 | 15,100 | 19,400 | 34,500 |
| 1952----- | 4,600 | 10,300 | 14,900 | 15,200 | 19,400 | 34,600 |
| 1953 ³ ----- | 6,800 | 10,200 | 17,000 | 16,300 | 19,600 | 35,900 |
| | Supply | | | Mill consumption ⁴ | | |
| | 22,355 | 25,736 | 48,091 | 11,046 | 11,520 | 22,566 |
| 1943----- | 23,235 | 25,800 | 49,035 | 10,928 | 11,276 | 22,204 |
| 1944----- | 23,900 | 26,200 | 48,100 | 11,100 | 11,700 | 22,800 |
| 1945----- | 19,100 | 25,700 | 44,800 | 13,000 | 13,300 | 26,300 |
| 1946----- | 17,400 | 24,700 | 42,100 | 12,100 | 15,100 | 27,200 |
| 1947----- | 19,200 | 23,000 | 42,200 | 12,100 | 14,600 | 26,700 |
| 1948----- | 23,300 | 21,400 | 44,700 | 14,200 | 13,700 | 27,900 |
| 1949----- | 18,600 | 24,900 | 43,500 | 15,100 | 16,600 | 31,700 |
| 1950----- | 18,700 | 27,400 | 46,100 | 14,200 | 16,900 | 31,100 |
| 1951----- | 19,800 | 29,700 | 49,500 | 13,200 | 19,100 | 32,300 |
| 1952----- | 23,100 | 29,800 | 52,900 | ----- | ----- | ----- |

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.

Agricultural Marketing Service. Compiled from reports of the New York Cotton Exchange Service and estimates of the International Cotton Advisory Committee. Data for 1929-42 in Agricultural Statistics, 1952, table 88.

FOOTNOTES FOR TABLE 76

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 478 pounds net prior to 1946 and 480 pounds thereafter.

⁴ Includes estimates for minor-producing countries not listed above and allowance for other figures not available.

⁵ Figures for 1943 to date are not comparable with prewar figures because of boundary changes.

⁶ Pakistan included with India.

⁷ South Korea only after 1941.

⁸ Less than 500.

⁹ Exports.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics, reports of United States Foreign Service officers, and results of office research.

TABLE 78.--Cotton: Supply and distribution, United States, 1944-54

| Year begin- ning August | Supply | | | | Distribution | | | | Carryover, end of season | |
|----------------------------|--|-----------------------------|--|---------------------------|-----------------|-----------------------------|-----------------------------|----------------|-----------------------------|---------------------------|
| | Carryover, be- ginning of season | | Gin- nings in sea- son ¹ | Im- ports ² | Total supply | Consumption | | De- stroyed | Ex- ports ³ | |
| | Foreign | Total | Foreign | Total | Foreign | Total | Foreign | Total | Foreign | Total |
| 1944----- | 1,000 bales ⁴ | 1,000 bales ⁴ | 1,000 bales ⁴ | 190 | 22,858 | 1,000 bales ⁴ | 1,000 bales ⁴ | 50 | 2,007 | 124 bales ⁴ |
| 1945----- | 118 | 10,744 | 11,924 | 343 | 20,359 | 198 | 9,568 | 60 | 3,613 | 153 bales ⁴ |
| 1946----- | 124 | 11,164 | 8,852 | 270 | 16,170 | 198 | 9,163 | 16 | 3,544 | 132 bales ⁴ |
| 1947----- | 153 | 7,326 | 8,574 | 238 | 14,416 | 259 | 10,025 | 20 | 1,963 | 89 bales ⁴ |
| 1948----- | 132 | 2,530 | 11,648 | 163 | 17,892 | 161 | 7,795 | 35 | 4,746 | 69 bales ⁴ |
| 1949----- | 89 | 3,080 | 14,649 | 245 | 21,453 | 182 | 8,851 | 37 | 5,771 | 98 bales ⁴ |
| 1950----- | 69 | 5,287 | 15,921 | 188 | 16,910 | 167 | 10,509 | 27 | 4,108 | 112 bales ⁴ |
| 1951----- | 98 | 6,846 | 9,876 | 72 | 17,419 | 84 | 9,196 | 35 | 5,515 | 69 bales ⁴ |
| 1952 ⁵ ----- | 112 | 2,278 | 15,069 | 193 | 18,149 | 133 | 9,461 | 50 | 3,048 | 94 bales ⁴ |
| 1953 ⁶ ----- | 69 | 2,789 | 15,166 | 139 | 22,015 | 131 | 8,581 | 75 | 3,783 | 76 bales ⁴ |
| 1954 ⁶ ----- | 94 | 5,605 | 16,271 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| | 76 | 9,576 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

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-exports.

⁴ American in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.

⁵ Supply exceeds distribution.

⁶ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Bureau of the Census. Data for 1929-42 in Agricultural Statistics, 1952, table 89.

TABLE 79.--Cotton: Mill consumption, by growths, United States, 1943-53

| Year begin- ning August | Domestic | | | | Foreign | | | | All growths | |
|----------------------------|--------------------|---------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | Upland | Ameri- can- Egyp- tian | Sea Island | Total | Egypt- ian | Peru- vian | Indian | Other | | |
| | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ | Bales ¹ |
| 1943----- | 9,782,457 | 43,784 | 3,254 | 9,829,495 | 66,736 | 2,749 | 42,274 | 2,116 | 113,875 | 9,943,370 |
| 1944----- | 9,403,831 | 43,533 | 1,067 | 9,448,431 | 65,705 | 3,182 | 49,257 | 1,357 | 119,501 | 9,567,932 |
| 1945----- | 8,945,637 | 19,485 | 503 | 8,965,625 | 77,426 | 10,047 | 108,367 | 1,742 | 197,582 | 9,163,207 |
| 1946----- | 9,754,559 | 9,477 | 1,319 | 9,765,351 | 106,512 | 26,353 | 125,972 | 619 | 259,456 | 10,024,811 |
| 1947----- | 9,101,535 | 5,220 | 1,561 | 9,108,316 | 119,389 | 24,549 | 100,384 | 1,754 | 246,076 | 9,354,392 |
| 1948----- | 7,628,628 | 4,377 | 995 | 7,634,000 | 87,194 | 8,351 | 62,097 | 3,762 | 161,404 | 7,795,404 |
| 1949----- | 8,665,732 | 2,458 | 775 | 8,668,365 | 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 | 929,172 | 76,382 | 14,958 | 41,381 | 3 | 132,704 | 9,423,876 |
| 1953 ⁵ ----- | 8,444,435 | 5,753 | ----- | 8,450,188 | 80,286 | 14,048 | 35,700 | 980 | 131,014 | 8,581,202 |

¹ American 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, 1952-Aug. 1, 1953.

⁵ Census reporting period Aug. 2, 1953-July 31, 1954.

⁶ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Bureau of the Census. Data for 1929-42 in Agricultural Statistics, 1952, table 90.

TABLE 80. --Cotton: Carryover, ginnings, supply, and disappearance of American upland, by grade, United States, 1943-53

CARRYOVER

| Year beginning August | Extra White and White | | | | | | Spotted | | | | Other Col- ored ¹ | All grades ² |
|-----------------------------|--|-----------------------------|-----------------------------|--------------------------------|-----------------------------|---|--|-----------------------------|--------------------------------|-----------------------------|------------------------------------|-----------------------------|
| | Good Mid- dling and better | Strict Mid- dling | Mid- dling | Strict Low Mid- dling | Low Mid- dling | Strict Good Ordinary and Good Ordinary | Strict Mid- dling and better | Mid- dling | Strict Low Mid- dling | | | |
| | 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 | 1,000 bales ³ |
| 1943----- | 70 | 710 | 2,689 | 2,861 | 1,524 | 627 | 494 | 793 | 387 | 375 | 10,530 | |
| 1944----- | 90 | 1,043 | 2,770 | 2,970 | 1,397 | 564 | 489 | 702 | 276 | 258 | 10,559 | |
| 1945----- | 64 | 784 | 2,696 | 2,954 | 1,469 | 1,005 | 574 | 774 | 269 | 417 | 11,006 | |
| 1946----- | 36 | 594 | 1,943 | 1,720 | 760 | 934 | 261 | 356 | 187 | 374 | 7,165 | |
| 1947----- | 52 | 419 | 646 | 489 | 242 | 313 | 27 | 48 | 56 | 100 | 2,392 | |
| 1948----- | 57 | 530 | 1,005 | 520 | 295 | 214 | 49 | 75 | 87 | 156 | 2,988 | |
| 1949----- | 40 | 666 | 1,999 | 1,420 | 437 | 120 | 115 | 150 | 103 | 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 | |

GINNINGS

| | | | | | | | | | | | | |
|-----------|-----|-------|-------|-------|-------|-----|-----|-------|-----|-----|--------|--|
| 1943----- | 163 | 1,475 | 3,584 | 3,745 | 1,009 | 238 | 413 | 294 | 64 | 84 | 11,069 | |
| 1944----- | 11 | 486 | 3,702 | 4,333 | 1,484 | 646 | 270 | 380 | 130 | 389 | 11,831 | |
| 1945----- | 10 | 364 | 2,328 | 2,924 | 1,196 | 813 | 273 | 399 | 161 | 341 | 8,809 | |
| 1946----- | 34 | 655 | 2,652 | 2,866 | 781 | 440 | 381 | 451 | 122 | 133 | 8,515 | |
| 1947----- | 365 | 2,452 | 4,080 | 1,780 | 820 | 365 | 698 | 378 | 263 | 355 | 11,556 | |
| 1948----- | 111 | 1,762 | 5,579 | 3,578 | 1,031 | 445 | 692 | 493 | 306 | 580 | 14,577 | |
| 1949----- | 50 | 924 | 4,311 | 5,218 | 1,763 | 331 | 864 | 1,333 | 475 | 636 | 15,905 | |
| 1950----- | 26 | 713 | 3,005 | 2,933 | 660 | 161 | 698 | 824 | 262 | 564 | 9,846 | |
| 1951----- | 41 | 1,040 | 4,840 | 4,141 | 1,443 | 371 | 651 | 951 | 769 | 779 | 15,026 | |
| 1952----- | 92 | 1,591 | 5,599 | 2,876 | 1,171 | 262 | 511 | 1,013 | 420 | 323 | 14,858 | |

SUPPLY⁴

| | | | | | | | | | | | | |
|-----------|-----|-------|-------|-------|-------|-------|-----|-------|-----|-----|--------|--|
| 1943----- | 233 | 2,185 | 6,273 | 6,606 | 2,533 | 865 | 907 | 1,087 | 451 | 459 | 21,599 | |
| 1944----- | 101 | 1,529 | 6,472 | 7,303 | 2,881 | 1,210 | 759 | 1,082 | 406 | 647 | 22,390 | |
| 1945----- | 74 | 1,148 | 5,024 | 5,878 | 2,665 | 1,818 | 847 | 1,173 | 430 | 758 | 19,815 | |
| 1946----- | 70 | 1,249 | 4,595 | 4,586 | 1,541 | 1,374 | 642 | 807 | 309 | 507 | 15,680 | |
| 1947----- | 417 | 2,871 | 4,726 | 2,269 | 1,062 | 678 | 725 | 426 | 319 | 455 | 13,948 | |
| 1948----- | 168 | 2,292 | 6,584 | 4,098 | 1,326 | 659 | 741 | 568 | 393 | 736 | 17,565 | |
| 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 | 894 | 17,170 | |
| 1952----- | 106 | 1,791 | 6,193 | 4,378 | 1,519 | 448 | 559 | 1,164 | 709 | 700 | 17,567 | |

DISAPPEARANCE⁵

| | | | | | | | | | | | | |
|-----------|-----|-------|-------|-------|-------|-------|-----|-------|-----|-----|--------|--|
| 1943----- | 143 | 1,142 | 3,503 | 3,636 | 1,136 | 301 | 418 | 385 | 175 | 201 | 11,040 | |
| 1944----- | 37 | 745 | 3,776 | 4,349 | 1,412 | 205 | 185 | 308 | 137 | 230 | 11,384 | |
| 1945----- | 38 | 554 | 3,081 | 4,158 | 1,905 | 884 | 586 | 817 | 243 | 384 | 12,650 | |
| 1946----- | 18 | 830 | 3,949 | 4,097 | 1,299 | 1,061 | 615 | 759 | 253 | 407 | 13,288 | |
| 1947----- | 360 | 2,341 | 3,721 | 1,749 | 767 | 464 | 676 | 351 | 232 | 299 | 10,960 | |
| 1948----- | 128 | 1,626 | 4,585 | 2,678 | 889 | 539 | 626 | 418 | 285 | 575 | 12,349 | |
| 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 | 4,287 | 3,192 | 1,130 | 304 | 390 | 858 | 443 | 400 | 12,089 | |

¹ Includes Low Middling Spotted and all grades of Tinged, Yellow Stained, and Gray. Below grade is also included.² Bureau of the Census.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.

TABLE 81.--Cotton: Carryover, ginnings, supply, and disappearance of American upland, by staple lengths, United States, 1943-53

CARRYOVER

| Year beginning August | $\frac{1}{2} \text{ to } \frac{1}{4}$ inch and shorter ¹ | $\frac{7}{8}$ and $\frac{15}{16}$ to $\frac{1}{2}$ inch | $\frac{1}{2} \text{ to } \frac{1}{4}$ and $\frac{1}{4} \text{ to } \frac{1}{2}$ inch | 1 and $1 \frac{1}{2}$ inches | $1 \frac{1}{2}$ and $1 \frac{3}{4}$ inches | $1 \frac{1}{2}$ and $1 \frac{5}{8}$ inches | $1 \frac{1}{2}$ and $1 \frac{7}{8}$ inches | $1 \frac{1}{2}$ in- ches 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 |
| 1943----- | 1,075 | 2,711 | 2,040 | 2,246 | 1,723 | 521 | 136 | 78 | 10,530 |
| 1944----- | 1,327 | 2,525 | 2,208 | 2,631 | 1,288 | 386 | 137 | 57 | 10,559 |
| 1945----- | 1,166 | 2,693 | 2,010 | 2,764 | 1,833 | 385 | 104 | 51 | 11,006 |
| 1946----- | 562 | 1,172 | 1,228 | 2,103 | 1,562 | 385 | 105 | 48 | 7,165 |
| 1947----- | 25 | 164 | 343 | 1,022 | 544 | 213 | 52 | 29 | 2,392 |
| 1948----- | 53 | 242 | 398 | 1,219 | 795 | 238 | 29 | 14 | 2,988 |
| 1949----- | 23 | 122 | 356 | 2,139 | 2,293 | 255 | 18 | 10 | 5,216 |
| 1950----- | 54 | 512 | 704 | 2,351 | 2,751 | 297 | 50 | 26 | 6,745 |
| 1951----- | 14 | 105 | 191 | 668 | 849 | 247 | 48 | 22 | 2,144 |
| 1952----- | 72 | 453 | 384 | 955 | 691 | 102 | 30 | 22 | 2,709 |
| 1953----- | 207 | 867 | 681 | 1,730 | 1,802 | 150 | 30 | 11 | 5,478 |

GINNINGS

| | | | | | | | | | |
|-----------|-----|-------|-------|-------|-------|-----|-----|----|--------|
| | 858 | 1,257 | 2,593 | 4,230 | 1,631 | 302 | 142 | 56 | 11,069 |
| 1943----- | 550 | 1,330 | 2,188 | 4,884 | 2,539 | 254 | 65 | 21 | 11,831 |
| 1944----- | 234 | 677 | 1,697 | 3,699 | 2,262 | 181 | 40 | 19 | 8,809 |
| 1945----- | 168 | 620 | 1,108 | 3,494 | 2,879 | 201 | 30 | 15 | 8,515 |
| 1946----- | 813 | 1,263 | 1,774 | 4,988 | 2,581 | 128 | 7 | 2 | 11,556 |
| 1947----- | 569 | 1,230 | 1,663 | 5,724 | 5,095 | 279 | 12 | 5 | 14,577 |
| 1948----- | 615 | 2,493 | 2,376 | 4,956 | 5,069 | 314 | 64 | 18 | 13,905 |
| 1949----- | 176 | 1,074 | 1,092 | 3,002 | 4,212 | 206 | 67 | 17 | 9,846 |
| 1950----- | 288 | 2,080 | 1,625 | 5,264 | 5,446 | 258 | 59 | 6 | 15,026 |
| 1951----- | 499 | 1,889 | 1,714 | 5,292 | 5,135 | 293 | 34 | 2 | 14,858 |

SUPPLY⁴

| | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-----|-----|-----|--------|
| | 1,933 | 3,968 | 4,633 | 6,476 | 3,354 | 823 | 278 | 134 | 21,599 |
| 1943----- | 1,877 | 3,855 | 4,396 | 7,515 | 3,827 | 640 | 202 | 78 | 22,390 |
| 1944----- | 1,400 | 3,370 | 3,707 | 6,463 | 4,095 | 566 | 144 | 70 | 19,815 |
| 1945----- | 730 | 1,792 | 2,336 | 5,597 | 4,441 | 586 | 135 | 63 | 15,680 |
| 1946----- | 838 | 1,427 | 2,117 | 6,010 | 3,125 | 341 | 59 | 31 | 13,948 |
| 1947----- | 622 | 1,472 | 2,061 | 6,943 | 5,890 | 517 | 41 | 19 | 17,565 |
| 1948----- | 638 | 2,615 | 2,732 | 7,095 | 7,362 | 569 | 82 | 28 | 21,121 |
| 1949----- | 230 | 1,586 | 1,796 | 5,353 | 6,963 | 503 | 117 | 43 | 16,591 |
| 1950----- | 302 | 2,185 | 1,816 | 5,932 | 6,295 | 505 | 107 | 28 | 17,170 |
| 1951----- | 571 | 2,342 | 2,098 | 6,247 | 5,826 | 395 | 64 | 24 | 17,567 |

DISAPPEARANCE⁵

| | | | | | | | | | |
|-----------|-----|-------|-------|-------|-------|-----|-----|----|--------|
| | 606 | 1,443 | 2,425 | 3,845 | 2,066 | 437 | 141 | 77 | 11,040 |
| 1943----- | 711 | 1,162 | 2,386 | 4,751 | 1,994 | 255 | 98 | 27 | 11,384 |
| 1944----- | 838 | 2,198 | 2,479 | 4,360 | 2,533 | 181 | 39 | 22 | 12,650 |
| 1945----- | 705 | 1,628 | 1,993 | 4,575 | 3,897 | 373 | 83 | 34 | 13,288 |
| 1946----- | 785 | 1,185 | 1,719 | 4,791 | 2,330 | 103 | 30 | 17 | 10,960 |
| 1947----- | 599 | 1,350 | 1,705 | 4,804 | 3,597 | 262 | 23 | 9 | 12,349 |
| 1948----- | 586 | 2,095 | 2,025 | 4,746 | 4,623 | 278 | 21 | 2 | 14,376 |
| 1949----- | 216 | 1,481 | 1,605 | 4,685 | 6,114 | 256 | 69 | 21 | 14,447 |
| 1950----- | 230 | 1,732 | 1,432 | 4,977 | 5,604 | 403 | 77 | 6 | 14,461 |
| 1951----- | 364 | 1,475 | 1,417 | 4,517 | 4,024 | 245 | 34 | 13 | 12,089 |

¹ Includes "no staple" and "perished staple."

² Bureau of the Census.

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.

TABLE 82.--Cotton: Carryover and ginnings of American-Egyptian, by grade and staple length, United States, 1944-53

CARRYOVER

| Year beginning August | Grade | | | | | Staple length (inches) | | | | | All grades and all lengths ¹ |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|
| | 1 and $1\frac{1}{4}$ | 2 and $2\frac{1}{4}$ | 3 and $3\frac{1}{4}$ | 4 and $4\frac{1}{4}$ | 5 and below | $1\frac{1}{8}$ to and shorter | $1\frac{1}{4}$ | $1\frac{1}{2}$ | $1\frac{1}{4}$ | $1\frac{1}{8}$ | |
| | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² | 1,000 bales ² |
| 1944----- | 23.5 | 27.2 | 12.2 | 2.6 | ----- | 5.9 | 25.2 | 33.3 | 1.1 | 65.5 | |
| 1945----- | 8.1 | 13.3 | 8.8 | 1.3 | 0.4 | 4.2 | 12.9 | 13.9 | .9 | 31.9 | |
| 1946----- | 1.7 | 2.6 | .6 | .7 | .1 | .5 | 2.4 | 2.8 | ----- | 5.7 | |
| 1947----- | 2.3 | .7 | .5 | .2 | ----- | .2 | 1.1 | 2.4 | ----- | 3.7 | |
| 1948----- | 1.8 | .6 | ----- | .1 | ----- | ----- | .1 | 2.3 | .1 | 2.5 | |
| 1949----- | 1.2 | .6 | .1 | ----- | ----- | ----- | .4 | 1.4 | .1 | 1.9 | |
| 1950----- | .1 | 2.3 | ----- | ----- | .4 | ----- | .1 | 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 |

| GINNINGS | | | | | | | | | | | |
|-----------|------|------|------|-------|-------|-------|-------|------|------|-------|------|
| 1944----- | 2.6 | 2.6 | 2.4 | 1.0 | ----- | ----- | .2 | 3.0 | 5.4 | ----- | 8.6 |
| 1945----- | 1.7 | 2.0 | .3 | .1 | ----- | ----- | .1 | 1.3 | 2.7 | ----- | 4.1 |
| 1946----- | 1.3 | .8 | .3 | ----- | ----- | ----- | ----- | .4 | 1.9 | .1 | 2.4 |
| 1947----- | .8 | .3 | .1 | ----- | ----- | ----- | ----- | .2 | .9 | .1 | 1.2 |
| 1948----- | 2.5 | .8 | .2 | ----- | ----- | ----- | ----- | .3 | 2.9 | .3 | 3.5 |
| 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 |

¹ Bureau of the Census.² Running bales.

Agricultural Marketing Service.

TABLE 83.--Cotton: Grade index and average staple length of upland cotton ginned, United States, 1939-53

| Year beginning August | Grade index ¹ | Average staple ² | Year beginning August | Grade index ¹ | Average staple ² |
|--------------------------|-----------------------------|--------------------------------|--------------------------|-----------------------------|--------------------------------|
| 1939----- | 97.3 | 31.3 | 1947----- | 96.9 | 31.7 |
| 1940----- | 96.2 | 31.9 | 1948----- | 95.7 | 32.4 |
| 1941----- | 94.1 | 32.0 | 1949----- | 94.2 | 32.0 |
| 1942----- | 95.0 | 31.9 | 1950----- | 94.7 | 32.6 |
| 1943----- | 96.2 | 31.5 | 1951----- | 94.0 | 32.4 |
| 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 | | | |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White $1\frac{1}{8}$ inch = 100.² Averages calculated on numerical equivalents of the staple-length designations. For example $\frac{1}{2}$ inch = 28, $\frac{3}{4}$ inch = 29, etc.

Agricultural Marketing Service. Data for 1928-38 in Agricultural Statistics, 1952, table 95.

TABLE 84. --Cotton: Grade index and average staple length of upland cotton ginned, by States, 1949-53

| State | Grade index ¹ | | | | | Average staple length ² | | | | |
|------------------------|--------------------------|------|------|------|------|------------------------------------|------|------|------|------|
| | 1949 | 1950 | 1951 | 1952 | 1953 | 1949 | 1950 | 1951 | 1952 | 1953 |
| Missouri | 91.4 | 89.4 | 90.3 | 95.2 | 97.7 | 33.6 | 33.0 | 33.4 | 33.7 | 33.3 |
| Virginia | 91.1 | 92.2 | 92.9 | 91.4 | 93.1 | 33.2 | 32.7 | 33.7 | 33.2 | 32.6 |
| North Carolina | 92.0 | 94.2 | 93.7 | 93.0 | 93.7 | 33.0 | 33.0 | 33.3 | 32.8 | 32.7 |
| South Carolina | 92.1 | 93.7 | 94.4 | 93.8 | 95.1 | 32.7 | 33.3 | 33.0 | 31.9 | 33.0 |
| Georgia | 94.0 | 96.0 | 95.6 | 95.9 | 94.4 | 32.8 | 33.2 | 32.5 | 31.9 | 32.8 |
| Florida | 93.2 | 97.2 | 96.5 | 96.1 | 94.9 | 33.3 | 33.8 | 32.8 | 32.1 | 33.0 |
| Tennessee | 94.8 | 93.6 | 94.3 | 96.8 | 97.8 | 33.3 | 33.2 | 33.3 | 33.3 | 33.1 |
| Alabama | 95.7 | 95.9 | 96.2 | 97.2 | 96.5 | 33.2 | 33.5 | 32.9 | 32.1 | 33.0 |
| Mississippi | 96.0 | 95.1 | 96.9 | 99.2 | 98.4 | 34.3 | 34.3 | 33.8 | 33.5 | 33.9 |
| Arkansas | 92.8 | 92.7 | 93.2 | 96.9 | 97.3 | 33.2 | 33.5 | 33.4 | 33.0 | 33.3 |
| Louisiana | 95.3 | 97.4 | 95.2 | 99.0 | 96.0 | 33.8 | 34.0 | 33.8 | 33.7 | 33.8 |
| Oklahoma | 93.1 | 93.3 | 91.2 | 96.1 | 91.8 | 29.5 | 29.9 | 28.8 | 28.4 | 29.8 |
| Texas | 93.8 | 95.0 | 93.1 | 95.1 | 91.9 | 29.9 | 30.5 | 30.2 | 29.7 | 30.4 |
| New Mexico | 95.1 | 97.5 | 95.1 | 98.5 | 97.1 | 34.0 | 34.2 | 33.3 | 34.5 | 34.5 |
| Arizona | 95.9 | 99.6 | 92.9 | 95.3 | 97.5 | 32.9 | 33.3 | 33.3 | 33.5 | 33.5 |
| California | 96.5 | 93.3 | 93.1 | 92.3 | 92.4 | 34.0 | 33.8 | 33.7 | 34.1 | 33.9 |
| All other ³ | 91.8 | 88.6 | 88.7 | 97.3 | 99.5 | 33.5 | 33.0 | 33.3 | 33.8 | 33.8 |
| United States | 94.2 | 94.7 | 94.0 | 95.8 | 95.0 | 32.0 | 32.6 | 32.4 | 32.3 | 32.6 |

¹ Measure of quality for all grades; quantity in each grade weighted by 1937-39 average 10-market prices by grades, Middling White " in = 100.

² Averages calculated on numerical equivalents of the staple-length designations. For example, 7/8 = 28, 2 1/2 = 29, etc.

³ Illinois and Kentucky.

Agricultural Marketing Service.

TABLE 85. --Cotton: International trade, averages 1935-39 and 1945-49, crop years, 1950-52¹

| Country | Average | | | | 1950 | | 1951 | | 1952 ² | | |
|--------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|----------------|-----|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | Imports | Exports | Imports | |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports | |
| Principal exporting countries: | | | | | | | | | | | |
| Mexico | 1,000 bales | 1,000 bales | |
| United States | 98 1 | 343 2 | 742 189 | 972 5,711 | 2 79 | 988 3,181 | 2 433 | 988 196 | 2 292 | 0 565 | |
| Turkey | 69 0 | 69 0 | 349 0 | 261 1,013 | 0 123 | 261 1,013 | 0 1,013 | 0 292 | 0 292 | 0 565 | |
| India | 2,659 422 | 571 571 | 648 146 | 807 807 | 919 123 | 919 1,013 | 919 1,013 | 919 1,013 | 919 1,013 | 919 1,013 | |
| Pakistan ³ | 129 — | 1 — | 48 — | 4 7 — | 1,039 2 | 1,039 2 | 1,039 2 | 1,039 2 | 1,039 2 | 1,039 2 | |
| Argentina | 1,112 0 | 0 1,116 | 0 697 | 0 697 | 12 0 | 12 0 | 25 0 | 9 0 | 272 0 | 11 0 | |
| Brazil | 338 0 | 0 301 | 0 321 | 0 321 | 347 0 | 347 0 | 347 0 | 347 0 | 145 0 | 0 0 | |
| Peru | 252 0 | 0 287 | 0 371 | 0 371 | 398 0 | 398 0 | 398 0 | 398 0 | 398 0 | 0 0 | |
| Anglo-Egyptian Sudan | 4 147 | 0 4 206 | 0 192 | 0 192 | 187 0 | 187 0 | 187 0 | 187 0 | 200 0 | 0 0 | |
| Belgian Congo | 4 348 | 0 4 5 295 | 0 333 | 0 333 | 340 0 | 340 0 | 340 0 | 340 0 | 350 0 | 0 0 | |
| British East Africa | 1,743 0 | 0 1,451 | 0 0 | 1,532 0 | 908 0 | 908 0 | 1,727 0 | 1,727 0 | 0 0 | 0 0 | |
| Egypt | 35 0 | 0 113 | 0 120 | 0 120 | 108 0 | 108 0 | 170 0 | 170 0 | 0 0 | 0 0 | |
| French Equatorial Africa | 4 29 | 0 112 | 0 112 | 0 112 | 140 0 | 140 0 | 170 0 | 170 0 | 0 0 | 0 0 | |
| Mozambique | Total | 12,548 | 609 | 8,977 | 917 | 10,508 | 1,012 | 10,746 | 1,105 | 9,865 | 776 |
| Principal importing countries: | | | | | | | | | | | |
| Canada | 0 4 5 | 334 175 | 0 0 | 395 71 | 0 0 | 509 100 | 0 0 | 331 65 | 0 0 | 359 79 | |
| Austria | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 454 930 | 0 0 | 436 884 | 0 0 | 377 1,084 | |
| Belgium | 0 0 | 4 5 513 | 0 0 | 362 593 | 0 0 | 1,023 1,018 | 0 0 | 1,206 843 | 0 0 | 1,284 773 | |
| France | 0 0 | 1,303 1,016 | 0 0 | 1,068 593 | 0 0 | 1,023 930 | 0 0 | 1,206 843 | 0 0 | 1,284 1,084 | |
| Germany | 0 0 | 0 633 | 0 843 | 0 843 | 0 843 | 0 1,018 | 0 0 | 884 244 | 0 0 | 0 296 | |
| Italy | 0 0 | 0 633 | 0 843 | 0 843 | 0 843 | 0 1,018 | 0 0 | 843 244 | 0 0 | 0 296 | |
| Netherlands | 0 0 | 0 235 | 0 225 | 0 225 | 0 272 | 0 272 | 0 0 | 843 185 | 0 0 | 0 178 | |
| Portugal | 0 0 | 0 118 | 0 133 | 0 133 | 0 146 | 0 146 | 0 0 | 843 185 | 0 0 | 0 178 | |
| Spain | 0 0 | 0 164 | 0 115 | 0 140 | 0 140 | 0 140 | 0 0 | 386 157 | 0 0 | 306 124 | |
| Sweden | 0 0 | 0 147 | 0 138 | 0 183 | 0 183 | 0 183 | 0 0 | 158 1,818 | 0 0 | 154 1,316 | |
| Switzerland | 0 0 | 0 3,128 | 0 1,827 | 0 1,963 | 0 1,963 | 0 1,963 | 0 0 | 1,818 1,641 | 0 0 | 1,316 2,055 | |
| United Kingdom | 0 0 | 0 3,177 | 0 820 | 0 1,952 | 0 1,952 | 0 1,952 | 0 0 | 0 1,641 | 0 0 | 0 2,055 | |
| Total | 0 | 10,943 | 0 | 6,889 | 0 | 8,958 | 0 | 8,354 | 0 | 8,385 | |

¹ Crop year beginning Aug. 1 except as otherwise noted. ² Preliminary. ³ Included with India prior to 1947.

⁴ Calendar year. ⁵ 4-year average. ⁶ 3-year average. ⁷ Spanish Civil War period, data not available.

Foreign Agricultural Service. Compiled from official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

COTTON, SUGAR, AND TOBACCO, 1954

TABLE 86.--Cotton: Exports by countries of destination, United States, average 1935-39, annual 1951 and 1952

| Country of destination | Year beginning Aug. 1- | | | Country of destination | Year beginning Aug. 1- | | |
|------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------|--------------------------|--------------------------|
| | Average 1935-39 | 1951 | 1952 | | Average 1935-39 | 1951 | 1952 |
| Austria | 1,000 bales ¹ | 1,000 bales ¹ | 1,000 bales ¹ | Canada | 1,000 bales ¹ | 1,000 bales ¹ | 1,000 bales ¹ |
| Belgium | 0 | 32 | 47 | Cuba | 301 | 296 | 284 |
| Czechoslovakia | 169 | 317 | 73 | Chile | 11 | 20 | 12 |
| Denmark | 65 | 0 | 0 | Colombia | 9 | 35 | 1 |
| Finland | 33 | 34 | 34 | India | 20 | 53 | 35 |
| France | 35 | 33 | 4 | China | 52 | 778 | 45 |
| Germany | 662 | 309 | 507 | Indochina | 117 | 0 | 0 |
| Italy | 511 | 447 | 241 | Indonesia | 22 | 24 | 18 |
| Netherlands | 442 | 560 | 272 | Japan | (2) | 14 | 17 |
| Norway | 107 | 197 | 79 | Korea | 1,142 | 1,095 | 691 |
| Poland | 17 | 15 | 11 | Taiwan (Formosa) | (3) | 55 | 41 |
| Portugal | 180 | 0 | 0 | Australia | (3) | 53 | 107 |
| Spain | 36 | 21 | 1 | Other countries | 9 | 50 | 11 |
| Sweden | 108 | 203 | 77 | Total | 21 | 81 | 58 |
| Switzerland | 115 | 100 | 36 | | | | |
| United Kingdom | 11 | 99 | 28 | | | | |
| Yugoslavia | 1,346 | 662 | 359 | | | | |
| Other Europe | 17 | 122 | 86 | | | | |
| Total Europe | 31 | 6 | 6 | | | | |
| | 3,885 | 3,157 | 1,861 | | | | |

¹ In bales of 478 pounds net prior to 1946 and 480 pounds thereafter.² Less than 500 bales.³ If any, included in other countries.⁴ Mostly countries in Asia; 35 and Africa 25.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 87.--Cotton and cotton linters: Imports (for consumption), by countries of origin, United States, average 1935-39, annual 1951 and 1952

| Country of origin | Year beginning Aug. 1- | | | Country of origin | Year beginning Aug. 1- | | |
|-------------------|------------------------|--------------------|--------------------|-------------------|------------------------|--------------------|--------------------|
| | Average 1935-39 | 1951 | 1952 | | Average 1935-39 | 1951 | 1952 |
| Cotton, raw: | Bales ¹ | Bales ¹ | Bales ¹ | Cotton linters: | Bales ¹ | Bales ¹ | Bales ¹ |
| China | 24,992 | 0 | 0 | Brazil | 2,10,631 | 21,540 | 153,762 |
| Egypt | 62,610 | 36,558 | 116,985 | Mexico | 2,12,992 | 51,067 | 129,974 |
| India | 66,914 | 12,224 | 36,350 | Soviet Union | 2,21,258 | 30,297 | 32,370 |
| Mexico | 22,751 | 20,536 | 18,673 | Other countries | 2,1,539 | 10,980 | 25,200 |
| Peru | 1,067 | 9,458 | 14,979 | Total | 2,46,420 | 113,884 | 341,306 |
| Other countries | 6,762 | 593 | 9,217 | | | | |
| Total | 185,096 | 79,369 | 196,204 | | | | |

¹ In bales of 478 pounds net prior to 1946 and 480 pounds thereafter.² 1936-39 Average; prior to January 1936 included in cotton waste.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 88.--Cotton, American upland: High, low, and season average spot price per pound for Middling 7/8 inch and 15/16 inch in the 10 designated markets, 1944-53

| Season beginning August | Middling 7/8 inch | | | Middling 15/16 inch | | | Season beginning August | Middling 7/8 inch | | | Middling 15/16 inch | | |
|-------------------------|-------------------|-------|-------|---------------------|-------|-------|-------------------------|-------------------|-------|-------|---------------------|-------|-------|
| | Average | High | Low | Average | High | Low | | Average | High | Low | Average | High | Low |
| 1944-- | Cents | Cents | Cents | Cents | Cents | Cents | 1949-- | Cents | Cents | Cents | Cents | Cents | Cents |
| 1945-- | 20.60 | 21.40 | 19.93 | 21.86 | 22.82 | 21.08 | 1950-- | 30.30 | 37.58 | 27.93 | 31.83 | 39.05 | 29.48 |
| 1946-- | 24.39 | 34.09 | 20.65 | 25.96 | 35.72 | 22.07 | 1951-- | 43.35 | 44.09 | 35.04 | 42.58 | 45.25 | 36.21 |
| 1947-- | 33.33 | 37.79 | 26.44 | 34.82 | 39.35 | 27.95 | 1952-- | 38.36 | 42.33 | 32.91 | 39.42 | 43.43 | 34.10 |
| 1948-- | 32.38 | 36.20 | 28.75 | 34.58 | 38.65 | 30.55 | 1953-- | 22.53 | 39.70 | 29.52 | 34.52 | 40.76 | 31.71 |
| | 30.04 | 31.39 | 27.97 | 32.15 | 33.37 | 30.69 | | 31.97 | 33.25 | 30.55 | 33.55 | 34.59 | 32.39 |

Agricultural Marketing Service. Data for 1915-43 in Agricultural Statistics, 1952, table 99.

TABLE 89. --Cotton: Average cost per 500 pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1944-53¹

| Kind of cotton and State | Crop year beginning Aug. 1-- | | | | | | | | | |
|-----------------------------|------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| Upland: | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Missouri----- | 7.57 | 9.73 | 12.19 | 12.11 | 13.24 | 13.79 | 17.51 | 17.75 | 16.97 | 16.56 |
| Virginia----- | 5.01 | 5.08 | 5.35 | 6.72 | 8.00 | 7.57 | 7.24 | 8.68 | 8.33 | 9.13 |
| North Carolina--- | 5.09 | 5.00 | 6.28 | 7.39 | 8.36 | 8.31 | 9.38 | 10.07 | 10.23 | 10.31 |
| South Carolina--- | 4.72 | 4.05 | 6.13 | 7.00 | 7.75 | 8.01 | 9.00 | 9.58 | 9.48 | 9.81 |
| Georgia----- | 5.05 | 5.04 | 6.23 | 6.87 | 7.58 | 7.74 | 8.90 | 9.71 | 9.74 | 9.77 |
| Florida----- | 5.68 | 7.18 | 7.13 | 7.31 | 7.59 | 8.72 | 10.00 | 10.82 | 11.18 | |
| Tennessee----- | 6.07 | 6.17 | 7.75 | 7.77 | 8.40 | 8.48 | 10.02 | 10.40 | 10.42 | 10.91 |
| Alabama----- | 5.02 | 5.15 | 6.74 | 7.08 | 7.35 | 7.22 | 8.00 | 8.37 | 8.95 | 8.89 |
| Mississippi----- | 6.16 | 5.90 | 7.52 | 8.09 | 9.02 | 9.55 | 10.33 | 10.68 | 10.69 | 11.15 |
| Arkansas----- | 6.66 | 7.35 | 8.94 | 9.50 | 10.23 | 10.48 | 12.73 | 13.42 | 13.36 | 13.39 |
| Louisiana----- | 5.81 | 6.07 | 7.58 | 8.26 | 9.04 | 9.08 | 10.55 | 11.17 | 12.01 | 12.04 |
| Oklahoma----- | 8.73 | 9.13 | 11.13 | 11.68 | 12.32 | 12.76 | 13.27 | 15.84 | 14.87 | 15.12 |
| Texas----- | 7.95 | 7.83 | 9.34 | 10.65 | 11.54 | 12.02 | 12.58 | 14.18 | 14.79 | 14.34 |
| New Mexico----- | 6.97 | 7.43 | 7.97 | 9.21 | 10.77 | 11.70 | 11.14 | 14.42 | 12.97 | 13.68 |
| Arizona----- | 6.62 | 6.80 | 8.15 | 8.80 | 9.11 | 9.10 | 9.52 | 11.41 | 12.13 | 13.75 |
| California----- | 5.99 | 6.91 | 8.08 | 7.88 | 9.40 | 9.54 | 10.15 | 11.20 | 12.92 | 13.65 |
| All upland cotton | 6.44 | 6.40 | 8.09 | 8.97 | 9.65 | 10.47 | 11.19 | 12.04 | 12.44 | 12.69 |
| American-Egyptian---- | 13.27 | 14.87 | 14.48 | 15.47 | 17.90 | 18.20 | 21.06 | 21.24 | 22.81 | 23.52 |
| Average ² ----- | 6.44 | 6.40 | 8.09 | 8.97 | 9.65 | 10.47 | 11.25 | 12.07 | 12.51 | 12.73 |

¹ Data for crop years 1944-47, inclusive, do not include added charges made in some instances for drying and conditioning seed cotton. Data for 1948-53 include added charges for drying and conditioning seed cotton, the practice of assessing such added charges being confined chiefly to 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 United States average ginning rate.

Agricultural Marketing Service.

TABLE 90. --Cotton, American upland: Discounts and premiums for specified staple lengths and spot prices per pound for Middling 1 1/16-inch, 1944-53¹

| Year beginning August | Discounts | | Price, Middling 1 1/16-inch | Premiums | | | | | |
|--------------------------|-------------|----------|-----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--|
| | 1 1/16 inch | 7/8 inch | | 1 inch | 1 1/16 inches | 1 1/8 inches | 1 3/4 inches | 1 1/4 inches | |
| | | | | Points ² | |
| 1944----- | 264 | 126 | 21.86 | 28 | 118 | 457 | 813 | 1,038 | |
| 1945----- | 313 | 157 | 25.96 | 28 | 100 | 256 | 749 | 1,061 | |
| 1946----- | 298 | 149 | 34.82 | 25 | 63 | 124 | 490 | 629 | |
| 1947----- | 341 | 220 | 34.58 | 86 | 173 | 393 | 945 | 1,315 | |
| 1948----- | 323 | 211 | 32.15 | 56 | 112 | 294 | 1,052 | 1,976 | |
| 1949----- | 221 | 153 | 31.83 | 82 | 139 | 321 | 1,040 | 1,891 | |
| 1950 ³ ----- | 179 | 123 | 42.58 | 65 | 120 | 315 | 769 | 1,239 | |
| 1951----- | 141 | 106 | 39.42 | 52 | 107 | 279 | 669 | 1,226 | |
| 1952----- | 280 | 199 | 34.52 | 80 | 148 | 374 | 783 | 1,289 | |
| 1953----- | 228 | 158 | 33.55 | 81 | 153 | 354 | 741 | 1,197 | |

¹ Prices for Middling 1 1/16-inch and discounts for 7/8 inch are averages of the 10 designated markets. Discounts for 1 1/16 inch are 10-market averages from 1944-46, a 4-market average for 1947, and 3 markets for 1948-51. Premiums for 1-inch and 1 1/16 inches are 10-market averages. Premiums for 1 1/8 inches and longer are those quoted at Memphis.

² Hundredths of a cent per pound.

³ Average for August 1950-July 1951, excluding the period Jan. 27-Mar. 7, when no prices were quoted.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 102.

COTTON, SUGAR, AND TOBACCO, 1954

TABLE 91.--Cotton, American upland: Premiums and discounts for specified grades and spot prices per pound for the base quality in the 10 designated markets, 1944-53

| Year beginning August | Premiums | | | | Base price M15/16 | Discounts | | | |
|--------------------------|---------------------------|----------------------------|---------------------------|---------------------------|-------------------------|----------------------------|----------------------------|----------------------------|-----------------------|
| | Mid- dling Fair | Strict Good Middling | Good Mid- dling | Strict Mid- dling | | Strict Low Middling | Low Mid- dling | Strict Good Ordinary | Good Ordin- ary |
| 1944 | Points ¹ 50 | Points ¹ 45 | Points ¹ 38 | Points ¹ 27 | Cents 21.86 | Points ¹ 129 | Points ¹ 372 | Points ¹ 521 | Cents 622 |
| 1945 | 56 | 54 | 48 | 35 | 25.96 | 147 | 489 | 755 | 877 |
| 1946 | 61 | 60 | 56 | 40 | 34.82 | 126 | 506 | 938 | 1,118 |
| 1947 | 53 | 53 | 51 | 36 | 34.58 | 115 | 521 | 993 | 1,214 |
| 1948 | 51 | 51 | 49 | 37 | 32.15 | 180 | 613 | 997 | 1,222 |
| 1949 | 78 | 78 | 78 | 67 | 31.83 | 281 | 556 | 804 | 1,001 |
| 1950 ² | 74 | 74 | 74 | 64 | 42.58 | 231 | 364 | 504 | 630 |
| 1951 | 80 | 80 | 80 | 58 | 39.42 | 191 | 505 | 722 | 933 |
| 1952 | 52 | 52 | 52 | 36 | 34.52 | 135 | 481 | 720 | 949 |
| 1953 | (3) | (3) | 43 | 30 | 33.55 | 145 | 471 | 685 | 866 |

¹ Hundredths of a cent per pound.² Average for August 1950-July 1951, excluding the period Jan. 27-Mar. 7, when no prices were quoted.³ Discontinued as Official Standards Aug. 15, 1953.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 101.

TABLE 92.--Cotton, American upland: Spot price per pound for the base quality in 10 designated markets, 1944-53

| Year beginning August | Charles- ton | Au- gusta | Atlanta | Mont- gomery | New Orleans | Mem- phis | Little Rock | Dallas | Hous- ton | Galves- ton | Aver- age of 10 mar- kets ¹ |
|--------------------------|-----------------|--------------|---------|-----------------|----------------|--------------|----------------|--------|--------------|----------------|---|
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1944 | 22.18 | 22.27 | 22.10 | 21.84 | 21.69 | 21.79 | 21.79 | 21.58 | 21.67 | 21.68 | 21.86 |
| 1945 | 26.19 | 26.29 | 26.15 | 25.83 | 25.82 | 25.90 | 25.89 | 25.85 | 25.81 | 25.83 | 25.96 |
| 1946 | 34.98 | 35.18 | 35.02 | 34.74 | 34.65 | 34.90 | 34.79 | 34.65 | 34.61 | 34.63 | 34.82 |
| 1947 | 34.82 | 35.25 | 34.76 | 34.54 | 34.41 | 34.47 | 34.42 | 34.31 | 34.39 | 34.40 | 34.58 |
| 1948 | 32.36 | 32.82 | 32.43 | 32.17 | 31.94 | 32.11 | 32.05 | 31.80 | 31.92 | 31.90 | 32.15 |
| 1949 | 32.17 | 32.69 | 32.38 | 31.95 | 31.60 | 31.76 | 31.61 | 31.24 | 31.44 | 31.45 | 31.83 |
| 1950 | 42.99 | 43.11 | 43.19 | 42.69 | 42.30 | 42.45 | 42.33 | 42.24 | 42.25 | 42.25 | 42.58 |
| 1951 | 39.58 | 39.93 | 39.74 | 39.46 | 39.37 | 39.28 | 39.28 | 39.14 | 39.20 | 39.20 | 39.42 |
| 1952 | 34.80 | 35.33 | 34.96 | 34.85 | 34.40 | 34.19 | 34.26 | 34.00 | 34.19 | 34.22 | 34.52 |
| 1953 | 33.77 | 34.26 | 33.87 | 33.87 | 33.35 | 33.39 | 33.40 | 33.15 | 33.20 | 33.22 | 33.55 |

¹ Average of monthly averages of 10 markets.² Effective Dec. 4, 1950, Atlanta, Ga. replaced Savannah, Ga. as one of the 10 designated markets.

Agricultural Marketing Service. Compiled from the daily reports from the cotton exchanges of the various markets. Data for 1929-43 in Agricultural Statistics, 1952, table 100.

TABLE 93.--Cotton: Average spot price per pound in specified foreign countries, 1946-53¹

| Market and description | Year beginning Aug. 1-- | | | | | | | |
|--|-------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| Alexandria, Egypt: Ashmouni, F.G.F.— | Cents 33.12 | Cents 48.03 | Cents 40.00 | Cents 40.82 | Cents 62.02 | Cents 44.93 | Cents 29.72 | Cents 28.69 |
| Alexandria, Egypt: Karnak, F.G.F.— | 33.17 | 40.63 | 59.90 | 41.45 | 76.23 | 66.84 | 32.87 | 34.71 |
| Bombay, India: Jarila, Fine | 16.94 | 21.47 | 23.45 | 17.67 | 20.04 | 19.89 | 18.51 | 19.59 |
| Karachi, Pakistan: 289F Sind, S.G., Fine | (2) | 33.51 | 33.55 | 29.13 | 44.39 | 37.83 | 27.37 | 27.72 |
| Buenos Aires, Argentina: Type B | 30.14 | 37.53 | 46.62 | 41.37 | 54.34 | 74.52 | (3) | (3) |
| Lima, Peru: Tanguis, Type 5 | 24.93 | 28.41 | 30.96 | 28.61 | 36.27 | 30.70 | 29.31 | 29.66 |
| Lima, Peru: Pima, Type 1 | (4) | 32.69 | 43.38 | 33.84 | 49.97 | 41.70 | 38.54 | 37.24 |
| Sao Paulo, Brazil: Type 5 | 25.88 | 28.44 | 32.98 | 32.08 | 58.78 | 50.36 | 45.42 | 38.72 |
| Torrecom, Mexico: Middling 15/16 inch— | 28.34 | 30.08 | 25.36 | 25.11 | 44.83 | 30.62 | 27.56 | 27.70 |

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 3 or more years.² Not available.³ Series discontinued.

Foreign Agricultural Service.

COTTON PRODUCTS

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TABLE 94.--Cotton products: Farm-to-retail price spreads and marketing charges, 1939-52¹

| Year | Retail cost ² | Farm value ³ | Margin | Farmer's share of retail cost | Year | Retail cost ⁴ | Farm value ³ | Margin | Farmer's share of retail cost |
|------|--------------------------|-------------------------|------------------|-------------------------------|------|--------------------------|-------------------------|------------------|-------------------------------|
| 1939 | Dollars 22.96 | Dollars 1.90 | Dollars 21.06 | Percent 8.3 | 1946 | Dollars 49.78 | Dollars 6.26 | Dollars 43.52 | Percent 12.6 |
| 1940 | 23.10 | 2.07 | 21.03 | 9.0 | 1947 | 59.34 | 7.09 | 52.25 | 11.9 |
| 1941 | 25.51 | 3.01 | 22.50 | 11.8 | 1948 | 59.49 | 6.99 | 52.50 | 11.7 |
| 1942 | 32.51 | 4.13 | 28.38 | 12.7 | 1949 | 52.94 | 6.34 | 46.60 | 12.0 |
| 1943 | 34.32 | 4.40 | 29.92 | 12.8 | 1950 | 54.22 | 7.57 | 46.65 | 14.0 |
| 1944 | 37.01 | 4.55 | 32.46 | 12.3 | 1951 | 59.35 | 8.63 | 50.72 | 14.5 |
| 1945 | 40.44 | 4.88 | 35.56 | 12.1 | 1952 | 56.36 | 7.91 | 48.45 | 14.0 |

¹ Simple average of semi-annual and quarterly data. Quantities are annual per-family purchases of 42 cotton articles (from 1934-36 survey of families of wage earners and clerical workers).

² Computed from prices collected by the Bureau of Labor Statistics, weighted by average number of articles (clothing, furnishings, and yard goods) purchased annually (from 1934-36 survey) by families of wage earners and clerical workers. Estimates for 1943-51 based on indices of retail prices of specified items of cotton clothing and housefurnishings, prepared by the Bureau of Labor Statistics.

³ Estimated prices received by farmers for cotton of grade and staple lengths used in the manufacture of the various articles, weighted by quantities of cotton required in their manufacture.

Agricultural Marketing Service. Data for 1927-38 in Agricultural Statistics, 1952, table 106.

TABLE 95.--Cotton linters: Supply, distribution, and season average price, United States, 1944-54

| Year beginning August | Supply | | | | Distribution | | | Price per pound ¹ | | |
|-----------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------------|---------------|---------------|
| | Stocks Aug. 1 | Production | Imports | Total | Consumption | Exports | Destroyed | Grade 2 | Grade 4 | Grade 6 |
| 1944 | 1,000 bales ² | 1,000 bales ³ | Cents 7.17 | Cents 5.01 | Cents 3.21 |
| 1945 | 567 | 1,251 | 199 | 2,017 | 1,481 | 41 | 1 | 7.25 | 5.12 | 3.78 |
| 1946 | 379 | 994 | 215 | 1,587 | 1,055 | 22 | 1 | 11.71 | 9.30 | 8.22 |
| 1947 | 422 | 995 | 92 | 1,509 | 984 | 53 | (3) | 9.71 | 7.24 | 5.73 |
| 1948 | 357 | 1,288 | 127 | 1,772 | 1,156 | 235 | (3) | 7.89 | 4.65 | 2.85 |
| 1949 | 370 | 1,646 | 114 | 2,130 | 1,406 | 193 | 1 | 10.49 | 6.76 | 3.61 |
| 1950 | 495 | 1,700 | 200 | 2,395 | 1,616 | 189 | 1 | 22.00 | 17.19 | 14.19 |
| 1951 | 452 | 1,244 | 103 | 1,800 | 1,396 | 92 | 1 | 12.50 | 8.93 | 7.41 |
| 1952 | 264 | 1,767 | 113 | 2,144 | 1,304 | 226 | 2 | 12.00 | 7.04 | 4.33 |
| 1953 ⁴ | 548 | 1,799 | 339 | 2,686 | 1,359 | 107 | 2 | 10.18 | 5.29 | 3.22 |
| 1954 ⁴ | 1,111 | 1,954 | 165 | 3,230 | 1,318 | 237 | 2 | | | |
| | 1,530 | | | | | | | | | |

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

² Bales are running bales except imports, which are 500-pound bales.

³ 200 bales.

⁴ Preliminary.

Agricultural Marketing Service. Supply and distribution figures compiled from reports of the Bureau of the Census and Bureau of Foreign and Domestic Commerce. Data for 1929-43 in Agricultural Statistics, 1952, table 107.

TABLE 96.--Fiber flax: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1939-53¹

| Year | Acreage harvested | Yield per acre | Production of straw | Price | Farm value | Year | Acreage harvested | Yield per acre | Production of straw | Price | Farm value |
|------|-------------------|----------------|---------------------|---------|-----------------|-------------------|-------------------|----------------|---------------------|---------|-----------------|
| | Acres | Tons | Tons | Dollars | \$1,000 dollars | | Acres | Tons | Tons | Dollars | \$1,000 dollars |
| 1939 | 3,900 | 1.44 | 5,600 | 35.70 | 200 | 1947 | 4,900 | 1.90 | 9,200 | 40.00 | 368 |
| 1940 | 7,300 | 1.18 | 8,600 | 55.50 | 477 | 1948 | 2,000 | 1.70 | 3,400 | 39.00 | 133 |
| 1941 | 11,000 | 2.17 | 23,900 | 65.00 | 1,554 | 1949 | 2,300 | 1.80 | 4,140 | 42.00 | 174 |
| 1942 | 18,000 | 2.05 | 36,900 | 52.50 | 1,937 | 1950 | 800 | 1.85 | 1,480 | 49.00 | 73 |
| 1943 | 12,000 | 1.67 | 20,000 | 47.50 | 950 | 1951 | 2,100 | 1.60 | 3,400 | 41.00 | 139 |
| 1944 | 8,500 | 1.65 | 14,000 | 41.50 | 581 | 1952 | 1,200 | 2.00 | 2,400 | 48.00 | 115 |
| 1945 | 8,000 | 1.50 | 12,000 | 46.00 | 552 | 1953 ² | | | | | |
| 1946 | 7,600 | 1.90 | 14,400 | 46.50 | 670 | | | | | | |

¹ Production estimated in Oregon only.² Preliminary.³ Not available.

Agricultural Marketing Service. Data for 1938 in Agricultural Statistics, 1952, table 113.

TABLE 97.--Hemp fiber and hempseed: Acreage, yield, and production, United States, 1939-53

| Year | Hemp fiber ¹ | | | Hempseed ² | | | Year | Hemp fiber ¹ | | | Hempseed ² | | |
|------|-------------------------|----------------|------------|-----------------------|----------------|------------|-------------------|-------------------------|----------------|------------|-----------------------|----------------|------------|
| | Acreage harvested | Yield per acre | Production | Acreage harvested | Yield per acre | Production | | Acreage harvested | Yield per acre | Production | Acreage harvested | Yield per acre | Production |
| 1939 | 1,440 | 890 | 1,282 | 210 | 330 | 69 | 1947 | 4,900 | 950 | 4,655 | 600 | 485 | 291 |
| 1940 | 2,070 | 804 | 1,665 | 510 | 725 | 370 | 1948 | 2,800 | 905 | 2,534 | 400 | 440 | 176 |
| 1941 | 7,400 | 1,001 | 7,410 | 2,200 | 310 | 682 | 1949 | 4,500 | 1,100 | 4,950 | 200 | 440 | 88 |
| 1942 | 14,500 | 960 | 13,922 | 29,300 | 364 | 10,660 | 1950 ³ | | | | | | |
| 1943 | 146,200 | 962 | 140,680 | 40,500 | 346 | 14,015 | 1951 | 1,000 | 1,100 | 1,100 | 140 | 550 | 77 |
| 1944 | 53,400 | 967 | 51,632 | 1,200 | 440 | 528 | 1952 ⁴ | | | | | | |
| 1945 | 6,900 | 980 | 6,762 | 800 | 350 | 280 | 1953 ⁴ | | | | | | |
| 1946 | 4,600 | 975 | 4,485 | 400 | 530 | 212 | | | | | | | |

¹ Wisconsin, 1939-53; Kentucky, 1939-44; Illinois and Minnesota, 1942-44; Iowa, 1943 and 1944; Indiana, 1943.² Kentucky, 1939-53; Tennessee, 1942 and 1943. ³ No production of record. ⁴ Not available.

Agricultural Marketing Service. Data for 1931-38 in Agricultural Statistics, 1952, table 111.

TABLE 98.--Cotton, wool, silk, rayon, and other synthetic fibers: Consumption, total and per capita, United States, 1939-53

| 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 |
| 1939 | 3,628.6 | 396.5 | 55.3 | 458.8 | Million pounds | 27.34 | 2,99 | 0.42 | 3.46 | 0.04 |
| 1940 | 3,959.1 | 407.9 | 47.6 | 482.0 | 5.0 | 29.55 | 3.04 | .36 | 3.60 | |
| 1941 | 5,192.1 | 648.0 | 25.6 | 591.8 | 12.0 | 38.37 | 4.79 | .19 | 4.37 | .09 |
| 1942 | 5,633.1 | 603.6 | 3.2 | 620.8 | 24.0 | 41.21 | 4.42 | (2) | 4.54 | .18 |
| 1943 | 5,270.6 | 636.2 | (6) | 656.1 | 38.0 | 38.03 | 4.59 | (3) | 4.73 | .27 |
| 1944 | 4,790.4 | 622.8 | (6) | 704.8 | 48.0 | 34.14 | 4.44 | (3) | 5.02 | .34 |
| 1945 | 4,515.8 | 645.1 | 1.0 | 769.9 | 51.0 | 31.85 | 4.55 | .01 | 5.43 | .36 |
| 1946 | 4,809.1 | 737.5 | 13.5 | 875.5 | 56.0 | 33.54 | 5.14 | .09 | 6.11 | .39 |
| 1947 | 4,665.6 | 698.2 | 3.2 | 987.9 | 50.0 | 31.93 | 4.78 | .02 | 6.76 | .34 |
| 1948 | 4,463.5 | 693.1 | 7.4 | 1,149.6 | 72.0 | 30.02 | 4.66 | .05 | 7.73 | .48 |
| 1949 | 3,839.1 | 500.4 | 4.0 | 993.4 | 92.0 | 25.37 | 3.31 | .03 | 6.57 | .61 |
| 1950 | 4,682.7 | 634.8 | 10.5 | 1,351.4 | 141.0 | 30.45 | 4.13 | .07 | 8.79 | .92 |
| 1951 | 4,850.4 | 484.1 | 7.2 | 1,276.1 | 205.0 | 30.99 | 3.09 | .05 | 8.15 | 1.31 |
| 1952 | 4,435.4 | 466.4 | 12.6 | 1,215.1 | 257.8 | 27.86 | 2.93 | .08 | 7.63 | 1.62 |
| 1953 ⁷ | 4,519.4 | 485.8 | 7.8 | 1,222.9 | 300.0 | 27.91 | 3.00 | .05 | 7.55 | 1.85 |

¹ Apparel and carpet wool, scoured basis. ² Imports for consumption. ³ Textile Organon, a publication of the Textile Economics Bureau, Inc. Includes filament and staple. ⁴ Textile Organon. Includes nylon, orlon, etc. ⁵ Less than 0.005 pounds. ⁶ Less than 50,000 pounds. ⁷ Preliminary.

Agricultural Marketing Service. Calendar year production or trade data divided by population on July 1 to calculate per capita consumption. Data for 1919-38 in Agricultural Statistics, 1952, table 110.

TABLE 99. --Rayon, raw silk, and cotton yarn: Price per pound; production, imports, exports, and consumption of rayon; imports of raw silk, United States, 1944-53

| Year | Rayon ¹ | | | | | | Raw silk | | Cotton yarn |
|--------------------------|-----------------------------|-----------------|-----------------|-------------------------------|-------------------------------|------------------------------|---------------------------------|------------------------------------|------------------------------------|
| | Production | Imports | Exports | Con- sumption ² | Price per pound ³ | | Imports for con- sumption | Price per pound ⁶ | Price per pound ⁷ |
| | | | | | Filament yarn ⁴ | Staple fiber ⁵ | | | |
| 1944----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | 1,000 pounds | Dollars | Cents |
| 1945----- | 723,955 (⁸) | 2,445 | 25,214 | 769,945 | 55.0 | 25.0 | 33 | (⁹) | 53.3 |
| 1946----- | 853,915 | 33,993 | 19,654 | 875,493 | 55.9 | 25.0 | 954 | (⁹) | 57.6 |
| 1947----- | 975,145 | 36,366 | 28,638 | 987,866 | 66.9 | 31.9 | 3,182 | 4.45 | 89.1 |
| 1948----- | 1,124,330 | 48,819 | 22,230 | 1,149,519 | 75.2 | 36. | 7,361 | 2.60 | 102.1 |
| 1949----- | 995,785 | 15,942 | 31,081 | 993,442 | 73.0 | 36.0 | 3,986 | 2.61 | 80.8 |
| 1950----- | 1,259,500 | 97,574 | 22,403 | 1,351,174 | 73.2 | 36.0 | 10,538 | 3.11 | 91.4 |
| 1951----- | 1,294,150 | 95,940 | 39,239 | 1,276,140 | 78.0 | 40.0 | 7,181 | 4.80 | 106.6 |
| 1952----- | 1,135,800 | 68,900 | 14,200 | 1,215,100 | 78.0 | 39.5 | 12,56 | 5.16 | 80.4 |
| 1953 ¹² ----- | 1,196,900 | 69,200 | 11,500 | 1,222,900 | 78.0 | 35.0 | 7,810 | 5.30 | 73.5 |

¹ Includes filament yarn and staple fiber. ² Domestic shipments plus imports. ³ Wholesale prices f.o.b., producer plants. ⁴ Viscose, 150 denier, first quality. ⁵ Viscose, 1½ denier. ⁶ Japanese silk, 78 percent 13-15 thru 1950. Since then white 20/22. ⁷ Data 1944-51 price of carded 40/1 southern, spinning; beginning 1952 price of carded twisted knitted on cones or tubes. ⁸ Less than 500 pounds. ⁹ OPA ceiling price of \$3.08 per pound effective August 1941; no sales of this grade reported from May 1942 until July 1946. ¹⁰ Domestic shipments only. ¹¹ Not available. ¹² 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.

TABLE 100. --Rayon: Production of yarn and staple fiber in selected countries and world total, 1944-53

RAYON YARN

| Year | United States | Canada | Western Germany | Japan | United Kingdom | Italy | France | Nether- lands | U.S.S.R. and satel- lites | 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 |
| 1944----- | 555.2 (¹) | 55.2 (¹) | 22.8 | 76.8 | 39.9 | 29.3 | 19.3 | (¹) | 291.6 | 1,034.9 | |
| 1945----- | 623.7 (¹) | 5.6 | 85.2 | 3.4 | 30.5 | 3.4 | (¹) | 149.7 | 901.5 | | |
| 1946----- | 677.5 | 21.1 | 12.8 | 9.0 | 108.9 | 65.1 | 67.6 | 17.2 | 35.3 | 97.2 | 1,111.7 |
| 1947----- | 746.7 | 26.7 | 28.0 | 16.3 | 117.8 | 115.2 | 81.7 | 28.2 | 40.1 | 107.5 | 1,308.2 |
| 1948----- | 856.1 | 29.7 | 66.2 | 35.7 | 146.7 | 105.1 | 95.6 | 35.3 | 61.9 | 118.5 | 1,550.8 |
| 1949----- | 800.7 | 32.7 | 99.0 | 66.8 | 166.5 | 110.2 | 102.4 | 42.5 | 75.9 | 142.1 | 1,638.8 |
| 1950----- | 953.9 | 37.9 | 109.0 | 103.2 | 189.0 | 110.6 | 99.2 | 48.0 | 100.3 | 175.7 | 1,926.8 |
| 1951----- | 958.2 | 40.5 | 123.2 | 137.9 | 207.8 | 143.6 | 125.9 | 53.7 | 123.3 | 208.9 | 2,123.0 |
| 1952----- | 828.8 | 39.3 | 99.7 | 142.2 | 146.9 | 89.4 | 91.2 | 47.3 | 146.1 | 209.1 | 1,840.0 |
| 1953----- | 886.9 | 44.3 | 115.1 | 163.3 | 206.6 | 117.2 | 103.3 | 55.9 | 160.3 | 231.2 | 2,084.1 |

RAYON STAPLE FIBER

| | | | | | | | | | | | |
|-----------|---------------------------|---------------------------|-------|-------|-------|-------|------|-------|------------------|---------|---------|
| 1944----- | 168.7 (¹) | 168.4 (¹) | 5.6 | 83.3 | 54.0 | 27.6 | 29.2 | 8.2 | (¹) | 682.0 | 1,053.0 |
| 1945----- | 176.4 .5 | 36.4 | 20.6 | 70.8 | 29.5 | 34.2 | 3.3 | 93.0 | 114.7 | 238.2 | 504.1 |
| 1946----- | 228.4 2.0 | 35.7 | 19.3 | 83.5 | 35.1 | 42.6 | 17.3 | 88.9 | 117.4 | 579.4 | 670.2 |
| 1947----- | 268.2 2.5 | 87.7 | 35.3 | 85.9 | 39.3 | 66.6 | 21.2 | 157.9 | 139.3 | 903.9 | 1,063.0 |
| 1948----- | 195.1 5.3 | 181.0 | 59.6 | 117.2 | 79.9 | 56.7 | 22.5 | 173.8 | 171.9 | 237.5 | 1,565.5 |
| 1950----- | 305.6 15.4 | 245.0 | 149.7 | 172.8 | 116.5 | 80.3 | 24.3 | 218.4 | 281.0 | 315.0 | 1,906.0 |
| 1951----- | 336.0 17.1 | 286.5 | 230.8 | 166.2 | 141.4 | 103.2 | 26.1 | 373.6 | 245.9 | 279.9 | 1,731.9 |
| 1952----- | 307.0 20.3 | 219.3 | 262.2 | 125.1 | 80.1 | 72.9 | 23.0 | 387.3 | 209.1 | 2,057.5 | |
| 1953----- | 310.0 20.3 | 260.1 | 357.5 | 200.2 | 116.9 | 99.8 | 25.5 | | | | |

¹ Included in "Other countries."

Agricultural Marketing Service. Compiled from the Textile Organon. Data for 1929-43 in Agricultural Statistics, 1952, Table 109.

FOOTNOTES FOR TABLE 102

¹ Preliminary.

² Tons of 2,240 pounds.

³ Includes weights of all classes added without conversion to an equivalent Fiber basis.

⁴ Includes New Zealand or phormium fiber, broomroot, rice straw and rice fiber, and "other" fiber unmanufactured.

TABLE 101.--Silk and vegetable fibers (except cotton): Imports (for consumption) United States, 1944-53

| Year | Silk, raw | | Vegetable fibers, unmanufactured | | | | | | | |
|-------------------|-------------------------|--------------|----------------------------------|-------------------|---------------------|-------------------|-------------------|-------------------|--------------------|---------------------------|
| | Reeled from the cocoons | Waste | Flax ¹ | Hemp ¹ | Jute and jute butts | Istle or tampico | Kapok | Abaca or manila | Sisal and henequen | Other fibers ² |
| 1944 | 1,000 pounds | 1,000 pounds | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ | Tons ³ |
| 1945 | 0 | 28 | 3,148 | 146 | 63,845 | 14,618 | 527 | 4,448 | 180,088 | 14,413 |
| 1946 | 107 | 839 | 2,085 | 12 | 30,908 | 9,779 | 333 | 11,843 | 150,696 | 10,194 |
| 1947 | 13,361 | 2,071 | 5,109 | 45 | 75,572 | 6,167 | 684 | 38,274 | 112,825 | 18,163 |
| 1948 | 2,457 | 612 | 3,961 | 26 | 42,095 | 15,270 | 1,116 | 78,170 | 116,993 | 13,249 |
| 1949 | 5,658 | 1,703 | 2,354 | 162 | 75,015 | 10,178 | 2,384 | 55,352 | 114,228 | 10,138 |
| 1950 | 2,766 | 1,220 | 2,786 | 76 | 61,618 | 6,360 | 1,889 | 43,167 | 126,300 | 7,091 |
| 1951 | 7,677 | 2,861 | 4,955 | 236 | 77,692 | 9,254 | 3,636 | 55,433 | 153,677 | 12,147 |
| 1952 ⁴ | 4,784 | 2,397 | 4,945 | 466 | 105,117 | 8,990 | 1,889 | 81,644 | 169,662 | 14,602 |
| 1953 ⁴ | 7,604 | 4,970 | 2,892 | 782 | 44,155 | 7,849 | 3,207 | 67,622 | 178,551 | 7,937 |
| | 5,442 | 2,387 | 3,434 | 899 | 92,996 | 3,416 | 3,352 | 53,215 | 159,357 | 10,045 |

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 pounds.⁴ Preliminary.

Foreign Agricultural Service.

TABLE 102.--Silk and vegetable fibers (except cotton): Imports (for consumption) by countries of origin, United States, 1952 and 1953

| Commodity imported and country of origin | 1952 | 1953 | Commodity imported and country of origin | 1952 | 1953 |
|---|-------------------|-------------------|--|-------------------|-------------------|
| Silk, raw, in skeins reeled from the cocoons: | | | Jute and jute butts, unmfld: | | |
| Italy----- | 1,000 pounds | 1,000 pounds | India----- | Tons ² | Tons ² |
| Japan----- | 757 | 154 | Pakistan----- | 3,923 | 3,543 |
| Other countries----- | 6,777 | 4,846 | Other----- | 39,465 | 88,901 |
| Total----- | 70 | 442 | Total----- | 767 | 552 |
| | 7,604 | 5,442 | | 44,155 | 92,996 |
| Silk waste: | | | Kapok: | | |
| Canada----- | 1 | 2 | Ecuador----- | 566 | 65 |
| Switzerland----- | 268 | 141 | India----- | 516 | 470 |
| U.S.S.R.----- | 373 | 68 | Indonesia----- | 1,976 | 2,494 |
| Italy----- | 727 | 292 | Other----- | 149 | 323 |
| Other Europe----- | 239 | 86 | Total----- | 3,207 | 3,352 |
| India----- | 243 | 507 | | | |
| China----- | 295 | 0 | Abaca or manila: | | |
| Japan----- | 2,640 | 1,214 | Guatemala----- | 5,238 | 4,127 |
| Other Asia----- | 184 | 77 | Honduras----- | 1,186 | 1,661 |
| Total----- | 4,970 | 2,387 | Costa Rica----- | 5,277 | 4,958 |
| Crin vegetal: | | | Panama Republic----- | 4,330 | 2,802 |
| French Morocco----- | Tons ² | Tons ² | Indonesia----- | 4,489 | 2,668 |
| Other countries----- | 1,053 | 934 | Republic of Philippines----- | 46,560 | 36,538 |
| Total----- | 132 | 58 | Other----- | 113 | 10 |
| | 1,185 | 992 | Total----- | 67,622 | 53,215 |
| Flax, unmanufactured ³ : | | | Sisal and henequen: | | |
| Canada----- | 432 | 282 | Mexico----- | 25,480 | 25,362 |
| Europe: | | | El Salvador----- | 512 | 93 |
| United Kingdom----- | 124 | 464 | Cuba----- | 4,478 | 7,028 |
| Netherlands----- | 112 | 11 | Haiti----- | 23,776 | 19,249 |
| Belgium and Luxembourg----- | 1,702 | 2,283 | Brazil----- | 18,522 | 12,092 |
| Poland and Danzig----- | 405 | 182 | Indonesia----- | 11,256 | 9,059 |
| Other Europe----- | 96 | 127 | British East Africa----- | 71,956 | 66,490 |
| Total Europe----- | 2,439 | 3,067 | Mozambique----- | 8,952 | 9,063 |
| Other countries----- | 21 | 85 | Other Africa----- | 8,035 | 5,718 |
| Total----- | 2,892 | 3,434 | Other countries----- | 653 | 608 |
| Hemp, unmanufactured ³ : | | | Total----- | 178,551 | 155,357 |
| Chile----- | 188 | 32 | | | |
| Italy----- | 81 | 127 | Other vegetable fibers ⁴ : | | |
| Yugoslavia----- | 370 | 711 | Mexico----- | 175 | 481 |
| Syria----- | 104 | 0 | British West Indies----- | 345 | 195 |
| Other countries----- | 39 | 29 | Brazil----- | 554 | 656 |
| Total----- | 782 | 899 | Other Western Hemisphere----- | 298 | 550 |
| Istle or Tampico: | | | India----- | 548 | 2,789 |
| Canada----- | 56 | 38 | Ceylon----- | 1,816 | 1,998 |
| Mexico----- | 7,793 | 3,378 | Nigeria----- | 819 | 959 |
| Total----- | 7,849 | 3,416 | Other British West Africa----- | 889 | 432 |

See footnotes on page 67.

TABLE 103. --Jute and hard fibers: Imports for consumption in United States, prices at New York, and world production, 1939-53

| Year | Jute | | | | | | | | |
|-------------------------|--|------------------|-------------------------------|----------------------------|--------------------|---|---|------------------------|--|
| | Imports for consumption | | | | | | Price per pound—raw jute at New York ³ | World production | |
| | Raw | | | Manufactured | | | | | |
| | Jute | Jute butts | Total | Burlap | Other ¹ | Total ² | | | |
| 1939 | 79 | 1 | 80 | 441 | 89 | 530 | 5.7 | 3,944 | |
| 1940 | 102 | 6 | 108 | 503 | 94 | 597 | 6.1 | 5,307 | |
| 1941 | 220 | 13 | 233 | 529 | 74 | 603 | 6.7 | 2,229 | |
| 1942 | 108 | 20 | 128 | 255 | 68 | 323 | 7.4 | 3,662 | |
| 1943 | 173 | 2 | 175 | 407 | 52 | 459 | 7.7 | 2,845 | |
| 1944 | 136 | 7 | 143 | 401 | 32 | 433 | 7.7 | 2,530 | |
| 1945 | 69 | (4) | 69 | 459 | 53 | 512 | 7.6 | 5,196 | |
| 1946 | 160 | 9 | 169 | 550 | 76 | 626 | 9.8 | 5,229 | |
| 1947 | 91 | 4 | 95 | 542 | 93 | 635 | 15.8 | 5,345 | |
| 1948 | 165 | 3 | 168 | 507 | 109 | 616 | 18.5 | 5,014 | |
| 1949 ⁵ | 137 | 2 | 139 | 447 | 124 | 571 | 17.5 | 5,256 | |
| 1950 ⁶ | 168 | 6 | 174 | 419 | 159 | 578 | 15.5 | 5,102 | |
| 1951 ⁶ | 207 | 29 | 236 | 324 | 153 | 487 | 23.1 | 5,403 | |
| 1952 ⁶ | 82 | 17 | 99 | 483 | 149 | 632 | 7 15.2 | 5,407 | |
| 1953 ⁶ | 156 | 52 | 208 | 435 | 134 | 569 | 13.1 | 5,2400 | |
| Abaca | | | | | | | | | |
| Imports for consumption | Price per pound—raw abaca at New York ⁹ | World production | Total imports for consumption | | | Price per pound—raw Haitian sisal at New York ¹¹ | Price per pound—raw Mexican henequen at New Orleans ¹² | Total world production | |
| | | | Raw | Manufactured ¹⁰ | | | | | |
| | | | Million pounds | Million pounds | Million pounds | Cents | Cents | Million pounds | |
| 1939 | 111 | 6.5 | 410 | 266 | 1 | ----- | 3.5 | 821 | |
| 1940 | 135 | 6.6 | 393 | 317 | 1 | 3.7 | 3.9 | 821 | |
| 1941 | 255 | 9.2 | { } 112 | 374 | 1 | 3.7 | 4.3 | 796 | |
| 1942 | 19 | ----- | { } | 364 | 1 | ----- | ----- | 690 | |
| 1943 | 3 | ----- | { } | 395 | 15 | ----- | ----- | 932 | |
| 1944 | 19 | ----- | { } | 403 | 46 | ----- | ----- | 833 | |
| 1945 | 26 | ----- | { } | 338 | 78 | ----- | ----- | 770 | |
| 1946 | 85 | ----- | 122 | 253 | 7 | ----- | 7.4 | 726 | |
| 1947 | 158 | 24.2 | 263 | 262 | 1 | ----- | 14.6 | 751 | |
| 1948 | 127 | 28.1 | 212 | 255 | 1 | ----- | 15.5 | 877 | |
| 1949 ⁵ | 98 | 28.1 | 183 | 283 | 1 | 15.7 | 14.1 | 873 | |
| 1950 ⁶ | 128 | 26.6 | 251 | 342 | 3 | 17.0 | 12.6 | 933 | |
| 1951 ⁶ | 189 | 31.9 | 318 | 380 | 6 | 28.0 | 24.0 | 1,030 | |
| 1952 ⁶ | 156 | 23.8 | 296 | 400 | 4 | 19.5 | ----- | 1,080 | |
| 1953 ⁶ | 124 | 24.1 | 282 | 348 | 4 | 12.3 | ----- | 1,087 | |

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 Less than 500,000 pounds.

⁵ Pakistan and India only, but includes a relatively small amount of mesta which is used as low grade jute.

⁶ Preliminary.

⁷ Prices for January-July from Daily Mill Stock Reporter.

⁸ Raw abaca and manila cordage.

⁹ Prices for raw abaca are for Davao Grade I.

¹⁰ Sisal and henequen cordage.

¹¹ Prices for raw sisal are for Haitian Grade A, compiled from New York Journal of Commerce.

¹² New York 1939. 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 and reports of United States Foreign Service officers. Data for 1934-38 in Agricultural Statistics, 1952, table 112.

TABLE 104.--Sugar beets: Acreage, yield, production, season average price per ton received by farmers, and value; production of beet sugar and pulp, United States, 1939-53

| Year ¹ | 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 |
| 1939----- | 1,000 acres | 1,000 acres | Tons | Dollars | 1,000 dollars | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 1940----- | 993 | 918 | 11.7 | 10,781 | 4.76 | 51,342 | 1,641 | 175 | 98 | 1,711 |
| 1941----- | 971 | 912 | 13.4 | 12,194 | 5.11 | 62,287 | 1,758 | 182 | 110 | 1,676 |
| 1942----- | 796 | 755 | 13.7 | 10,342 | 6.43 | 66,522 | 1,488 | 176 | 102 | 1,257 |
| 1943----- | 1,048 | 954 | 12.2 | 11,685 | 6.84 | 79,905 | 1,617 | 149 | 134 | 1,390 |
| 1944----- | 619 | 550 | 11.9 | 6,547 | 8.81 | 57,674 | 935 | 92 | 62 | 1,009 |
| 1945----- | 633 | 555 | 12.1 | 6,718 | 10.60 | 71,156 | 979 | 72 | 99 | 923 |
| 1946----- | 775 | 713 | 12.1 | 8,616 | 10.20 | 87,539 | 1,191 | 121 | 95 | 1,142 |
| 1947----- | 905 | 802 | 13.2 | 10,582 | 11.10 | 117,840 | 1,422 | 153 | 127 | 1,446 |
| 1948----- | 968 | 879 | 14.2 | 12,503 | 11.80 | 148,080 | 1,719 | 203 | 91 | 1,834 |
| 1949----- | 800 | 694 | 13.6 | 9,424 | 10.60 | 99,639 | 1,280 | 199 | 76 | 1,385 |
| 1950----- | 768 | 687 | 14.8 | 10,196 | 10.80 | 110,369 | 1,461 | 204 | 96 | 1,389 |
| 1951----- | 1,014 | 925 | 14.6 | 13,535 | 11.20 | 151,293 | 1,878 | 293 | 113 | 1,777 |
| 1952----- | 758 | 691 | 15.2 | 10,482 | 11.70 | 122,483 | 1,448 | 231 | 88 | 1,764 |
| 1953 ³ ----- | 719 | 665 | 15.3 | 10,169 | 12.00 | 121,970 | 1,407 | 253 | 67 | 1,593 |
| 1953 ³ ----- | 795 | 745 | 16.2 | 12,084 | 12.00 | 145,008 | 1,697 | ----- | ----- | ----- |

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 1943-45 are included. (See table 109.)

³ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 114.

TABLE 105.--Sugar beets: Acreage, production, and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage planted | | | Acreage harvested | | | Production | | | Price for crop of- | | |
|----------------------------------|-----------------|---------|-------------------|-------------------|---------|-------------------|-----------------|------------|-------------------|--------------------|-------------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 ² | 1953 ² |
| Ohio----- | Acres | Acres | Acres | Acres | Acres | Acres | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| Indiana----- | 25,700 | 13,700 | 15,800 | 21,300 | 11,800 | 13,800 | 218.0 | 131.0 | 178.0 | 11.50 | 12.70 | ----- |
| Illinois----- | 1,910 | 220 | 200 | 1,630 | 150 | 150 | 15.7 | 1.5 | 1.8 | 11.30 | 12.60 | ----- |
| Michigan----- | 2,370 | 1,470 | 1,460 | 2,120 | 1,360 | 1,390 | 28.9 | 17.9 | 22.9 | 11.10 | 12.90 | ----- |
| Wisconsin----- | 89,400 | 55,400 | 55,700 | 73,800 | 49,300 | 48,300 | 663.0 | 527.0 | 570.0 | 11.70 | 13.30 | ----- |
| Minnesota----- | 14,400 | 8,400 | 9,800 | 12,200 | 7,600 | 8,900 | 118.0 | 66.0 | 84.0 | 9.30 | 10.80 | ----- |
| Iowa----- | 42,100 | 62,100 | 68,700 | 38,400 | 56,800 | 63,800 | 384.0 | 529.0 | 670.0 | 10.20 | 12.80 | ----- |
| North Dakota----- | 2,240 | 880 | 750 | 1,760 | 870 | 650 | 15.3 | 10.5 | 7.9 | 10.20 | 12.90 | ----- |
| South Dakota----- | 20,200 | 31,100 | 36,400 | 18,700 | 25,600 | 34,800 | 195.0 | 241.0 | 330.0 | 10.30 | 12.60 | ----- |
| Nebraska----- | 6,100 | 3,600 | 5,100 | 5,300 | 3,400 | 4,700 | 52.0 | 47.0 | 39.0 | 10.50 | 11.60 | ----- |
| Kansas----- | 61,400 | 59,900 | 55,200 | 55,800 | 57,900 | 51,700 | 680.0 | 904.0 | 789.0 | 9.87 | 10.60 | ----- |
| Texas----- | 7,200 | 5,200 | 5,600 | 6,100 | 4,700 | 4,900 | 60.0 | 50.0 | 30.0 | 9.57 | 11.10 | ----- |
| Montana----- | 1,860 | 900 | 1,490 | 1,500 | 780 | 1,220 | 18.4 | 10.3 | 19.9 | 10.00 | 11.90 | ----- |
| Idaho----- | 70,800 | 39,000 | 45,300 | 64,900 | 37,300 | 43,600 | 749.0 | 515.0 | 586.0 | 10.50 | 12.00 | ----- |
| Wyoming----- | 77,400 | 63,400 | 82,500 | 68,700 | 56,500 | 75,200 | 1,122.0 | 1,052.0 | 1,459.0 | 10.10 | 12.00 | ----- |
| Colorado----- | 35,600 | 34,900 | 35,600 | 32,500 | 34,000 | 33,900 | 386.0 | 468.0 | 504.0 | 10.20 | 11.20 | ----- |
| New Mexico----- | 151,600 | 117,800 | 121,300 | 139,300 | 112,900 | 115,500 | 1,887.0 | 1,941.0 | 1,956.0 | 10.20 | 11.90 | ----- |
| Arizona ³ ----- | 500 | 620 | 440 | 390 | 570 | 370 | 2.6 | 3.2 | 2.7 | 3.97 | 11.90 | ----- |
| Utah----- | 60 | ----- | 60 | 60 | ----- | ----- | ----- | .6 | ----- | ----- | 12.30 | ----- |
| Washington----- | 37,900 | 23,400 | 28,400 | 35,300 | 20,400 | 26,800 | 503.0 | 260.0 | 435.0 | 10.10 | 12.20 | ----- |
| Oregon----- | 16,100 | 22,600 | 32,400 | 14,800 | 21,100 | 31,200 | 308.0 | 456.0 | 723.0 | 10.10 | 12.20 | ----- |
| California ⁴ ----- | 144,800 | 160,100 | 174,900 | 133,500 | 149,100 | 167,400 | 2,304.0 | 2,636.0 | 3,289.0 | 10.60 | 12.20 | ----- |
| United States ⁵ ----- | 828,800 | 719,200 | 794,600 | 745,000 | 665,400 | 745,100 | 10,027.0 | 10,169.0 | 12,084.0 | 10.40 | 12.00 | 12.00 |

¹ Preliminary.

² Does not include Government payments under the Sugar Act. The United States average for these payments excluding abandonment and deficiency payments amounted to \$2.35 per ton in 1952 and approximately \$2.40 in 1953. (See table 109.)

³ Short-time average.

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

⁵ United States totals rounded to hundreds for acreage and thousands for production.

Agricultural Marketing Service.

TABLE 106. --Sugar-beet seed: Acreage, production, value, and foreign trade, United States, 1939-53

| Year | Acreage harvested | Yield per acre | Production | Average price per pound received by farmers | Farm value | Foreign trade | |
|-----------|-------------------|----------------|------------|---|------------|----------------------|----------------------|
| | | | | | | Imports ¹ | Exports ¹ |
| 1939----- | 7,754 | 1,787 | 138,534 | 8.32 | 1,180 | 82,432 | ----- |
| 1940----- | 6,568 | 1,127 | 74,018 | 8.43 | 624 | 7,814 | ----- |
| 1941----- | 10,235 | 1,767 | 180,852 | 9.23 | 1,669 | ----- | 1,267 |
| 1942----- | 9,467 | 1,704 | 161,304 | 9.84 | 1,587 | ----- | 4,280 |
| 1943----- | 9,926 | 1,574 | 156,258 | 11.73 | 1,833 | ----- | 2,014 |
| 1944----- | 6,254 | 2,009 | 129,665 | 13.01 | 1,635 | ----- | 1,692 |
| 1945----- | 4,849 | 2,170 | 105,446 | 13.14 | 1,386 | ----- | 34,236 |
| 1946----- | 5,740 | 2,862 | 164,286 | 13.11 | 2,154 | ----- | 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 | ----- | 62,824 |
| 1949----- | 5,758 | 3,442 | 198,165 | 14.56 | 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 | ----- | 122 |
| 1953----- | 1,426 | 3,302 | 47,091 | 14.25 | 671 | 397 | 1,282 |

¹ Exclusive of Canada. Data supplied by Foreign Trade Division, Census Bureau, U. S. Department of Commerce.

Agricultural Research Service. Data on domestic production compiled from reports furnished by beet-sugar companies and their subsidiaries engaged in sugar-beet seed production.

TABLE 107. --Sugar-beet seed: Acreage, yield per acre, and production, by States, average 1942-51, annual 1952 and 53¹

| State | Acreage harvested | | | Yield per acre | | | Production | | |
|--|-------------------|-------|-------|-----------------|--------|--------|-----------------|--------------|--------------|
| | Average 1942-51 | 1952 | 1953 | Average 1942-51 | 1952 | 1953 | Average 1942-51 | 1952 | 1953 |
| New Mexico----- | Acres | Acres | Acres | Pounds | Pounds | Pounds | 100-lb. bags | 100-lb. bags | 100-lb. bags |
| Utah----- | 603 | ----- | 260 | 1,257 | 2,313 | 2,738 | 7,579 | 10,384 | 4,354 |
| Nevada----- | 449 | 159 | ----- | ----- | 1,801 | ----- | 1,945 | ----- | 5,083 |
| Arizona----- | 108 | ----- | ----- | 2,897 | 1,096 | 651 | 3,133 | 3,663 | 24,482 |
| California----- | 1,297 | 2,77 | 225 | 2,571 | 2,829 | 4,790 | 4,469 | 32,397 | 34,340 |
| Oregon----- | 1,145 | 277 | 196 | 1,911 | 2,809 | 2,809 | 2,519 | 13,985 | 13,267 |
| Other States----- | 732 | 196 | 13 | 1,118 | 1,118 | 908 | 1,498 | 5,505 | 12,378 |
| Total, all varieties ----- | 6,068 | 1,738 | 1,426 | 2,411 | 3,315 | 3,302 | 146,270 | 57,616 | 2 47,091 |
| Curly-top-resistant varieties ³ ----- | 1,681 | 648 | 687 | 2,611 | 3,452 | 3,087 | 43,884 | 22,371 | 21,210 |

¹ Seed is produced almost exclusively from fall plantings overwintered in the field.

² Comprises, in addition to curly-top-resistant varieties, 7,295 bags of commercial seed of "US" leaf-spot-resistant varieties, 1,188 bags of elite and stock seed for use in future production of commercial seed, and 17,403 bags of seed of improved non-curly-top-resistant varieties bred by beet sugar companies.

³ Curly-top-resistant varieties bred by the Agricultural Research Service made up 97 percent of this production.

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

TABLE 108.--Sugar beets: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53

| Continent and country | Acreage ¹ | | | | Production | | | | | |
|---|----------------------|-------------|-------------|-------------|-------------------|--------------|--------------|--------------|----------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ² | Average | | 1951 | 1952 | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada----- | 1,000 50 | 1,000 66 | 1,000 93 | 1,000 93 | 1,000 82 | 1,000 504 | 1,000 690 | 1,000 965 | 1,000 1,023 | 1,000 900 |
| United States----- | 827 | 755 | 691 | 665 | 745 | 9,595 | 10,262 | 10,482 | 10,169 | 12,084 |
| Total----- | 877 | 821 | 784 | 758 | 827 | 10,099 | 10,952 | 11,447 | 11,192 | 12,984 |
| Europe: | | | | | | | | | | |
| Austria----- | 102 | 49 | 95 | 103 | 91 | 1,202 | 322 | 1,176 | 966 | 1,213 |
| Belgium----- | 124 | 119 | 162 | 158 | 145 | 1,603 | 1,626 | 2,048 | 2,418 | 2,617 |
| Denmark ³ ----- | 98 | 117 | 177 | 179 | 147 | 1,657 | 1,790 | 2,706 | 2,254 | 2,715 |
| Finland----- | 10 | 13 | 25 | 27 | 25 | 96 | 116 | 168 | 250 | 329 |
| France----- | 791 | 715 | 1,005 | 1,046 | 1,019 | 9,976 | 7,942 | 13,041 | 10,476 | 13,819 |
| Germany, Western----- | 335 | 355 | 551 | 549 | 553 | 4,900 | 4,010 | 8,444 | 7,546 | 9,827 |
| Ireland (Eire)----- | 55 | 70 | 60 | 54 | 65 | 590 | 672 | 644 | 639 | 988 |
| Italy----- | 312 | 231 | 490 | 549 | 519 | 3,422 | 2,640 | 6,571 | 6,507 | 6,926 |
| Netherlands----- | 106 | 111 | 165 | 156 | 168 | 1,760 | 1,888 | 2,700 | 3,075 | 3,407 |
| Spain----- | 161 | 190 | 264 | 297 | 259 | 1,245 | 1,515 | 2,846 | 4,525 | 2,415 |
| Sweden----- | 128 | 126 | 134 | 133 | 126 | 2,089 | 1,909 | 1,909 | 1,760 | 2,200 |
| Switzerland----- | 6 | 14 | 15 | 15 | 15 | 91 | 206 | 231 | 226 | 241 |
| United Kingdom----- | 4 ⁴ 344 | 425 | 422 | 395 | 403 | 3,395 | 4,401 | 5,078 | 4,745 | 5,902 |
| Yugoslavia----- | 77 | 159 | 248 | 188 | 207 | 658 | 1,041 | 2,135 | 5,646 | 1,664 |
| Total Western Europe----- | 2,649 | 2,684 | 3,813 | 3,849 | 3,742 | 32,684 | 30,078 | 49,697 | 51,033 | 54,263 |
| Total Eastern Europe ⁵ ----- | 1,520 | 1,750 | 2,303 | 2,360 | 2,435 | 18,402 | 13,330 | 20,635 | 19,560 | 20,320 |
| Total Europe----- | 4,169 | 4,434 | 6,116 | 6,209 | 6,177 | 51,086 | 43,408 | 70,332 | 70,593 | 74,583 |
| U.S.S.R. (Europe and Asia)----- | 3,096 | 2,492 | 3,300 | 3,500 | 3,700 | 19,982 | 12,830 | 17,600 | 20,500 | 25,000 |
| Other countries: | | | | | | | | | | |
| Iran (Persia) ⁵ ----- | 35 | 63 | 104 | 106 | 109 | 144 | 265 | 546 | 534 | 566 |
| Japan----- | 42 | 34 | 33 | 33 | 38 | 310 | 105 | 236 | 294 | 355 |
| Turkey ⁵ ----- | 63 | 115 | 125 | 119 | 127 | 434 | 724 | 1,500 | 1,178 | 1,356 |
| Uruguay----- | 3 | 6 | 9 | 10 | 11 | 16 | 20 | 75 | 83 | 100 |
| Total----- | 143 | 218 | 271 | 268 | 285 | 904 | 1,114 | 2,357 | 2,089 | 2,377 |
| Grand total----- | 8,285 | 7,965 | 10,471 | 10,735 | 10,989 | 82,071 | 68,304 | 101,736 | 104,374 | 114,944 |

¹ Acreage estimates are for harvested areas.² Preliminary.³ Includes the following grown in Denmark and processed in Sweden: about 6,000 acres and 59,000 tons in 1951; about 7,000 acres and 64,000 tons in 1952; and about 8,000 acres and 137,000 tons in 1953.⁴ Topped beets.⁵ Harvested for sugar only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information. Estimates of countries having boundary changes have been adjusted to post war boundaries.

TABLE 109. --Sugar beets and sugarcane for sugar: Season average price received by farmers, support payments, and program payments, per ton, by States, 1951 and 1952, United States, 1939-53¹

SUGAR BEETS

| State | 1951 | | | | 1952 | | | |
|--------------|------------------|----------------------------|------------------|---------|------------------|----------------------------|------------------|---------|
| | Support payments | Prices received by farmers | Program payments | Total | Support payments | Prices received by farmers | Program payments | Total |
| Ohio | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Indiana | 12.50 | 2.42 | 14.92 | | 12.70 | 2.44 | 15.14 | |
| Illinois | 12.00 | 2.37 | 14.37 | | 12.60 | 2.43 | 15.03 | |
| Michigan | 11.90 | 2.31 | 14.21 | | 12.90 | 2.42 | 15.32 | |
| Wisconsin | 12.40 | 2.36 | 14.76 | | 13.30 | 2.50 | 15.80 | |
| Minnesota | 8.30 | 2.29 | 10.59 | | 10.80 | 2.44 | 13.24 | |
| Iowa | 11.30 | 2.40 | 13.70 | | 12.80 | 2.46 | 15.26 | |
| North Dakota | 11.20 | 2.32 | 13.52 | | 12.90 | 2.43 | 15.33 | |
| South Dakota | 11.30 | 2.41 | 13.71 | | 12.60 | 2.47 | 15.07 | |
| Nebraska | 11.80 | 2.30 | 14.10 | | 11.60 | 2.40 | 14.00 | |
| Kansas | 11.70 | 2.47 | 14.17 | | 10.60 | 2.11 | 12.71 | |
| Texas | 9.80 | 2.04 | 11.84 | | 11.10 | 2.17 | 13.27 | |
| Montana | 11.00 | 1.97 | 12.97 | | 11.90 | 2.50 | 14.40 | |
| Idaho | 12.00 | 2.51 | 14.51 | | 12.00 | 2.47 | 14.47 | |
| Wyoming | 11.40 | 2.43 | 13.83 | | 12.00 | 2.42 | 14.42 | |
| Colorado | 11.80 | 2.47 | 14.27 | | 11.20 | 2.36 | 13.56 | |
| New Mexico | 11.90 | 2.46 | 14.36 | | 11.90 | 2.39 | 14.29 | |
| Arizona | 11.60 | 2.35 | 13.95 | | 11.90 | 2.52 | 14.42 | |
| Utah | 12.60 | 2.65 | 15.25 | | 12.30 | 2.73 | 15.03 | |
| Washington | 11.80 | 2.38 | 14.18 | | 12.20 | 2.38 | 14.58 | |
| Oregon | 11.60 | 2.31 | 13.91 | | 12.20 | 2.29 | 14.49 | |
| California | 11.00 | 2.40 | 13.40 | | 11.60 | 2.38 | 13.98 | |
| | 11.70 | 2.32 | 14.02 | | 12.20 | 2.31 | 14.51 | |

SUGARCANE FOR SUGAR

| | | | | | | | |
|-----------|------|------|------|--|------|------|------|
| Florida | 8.14 | .86 | 9.00 | | 8.15 | .88 | 9.03 |
| Louisiana | 5.87 | 1.05 | 6.92 | | 6.64 | 1.18 | 7.82 |

| Crop year | UNITED STATES | | | |
|-------------------|---------------|---------|---------------------|-------|
| | Sugar beets | | Sugarcane for sugar | |
| 1939 | | 4.76 | 1.93 | 6.69 |
| 1940 | | 5.11 | 1.83 | 6.94 |
| 1941 | | 6.43 | 1.85 | 8.28 |
| 1942 | | 6.84 | 2.41 | 9.25 |
| 1943 | 1.36 | 2 8.81 | 2.53 | 11.34 |
| 1944 | 2.88 | 2 10.60 | 2.61 | 13.21 |
| 1945 | 2.11 | 2 10.20 | 2.50 | 12.70 |
| 1946 | | 11.10 | 2.43 | 13.53 |
| 1947 | 1.30 | 2 11.80 | 2.44 | 14.24 |
| 1948 | | 10.60 | 2.41 | 13.01 |
| 1949 | | 10.80 | 2.47 | 13.27 |
| 1950 | | 11.20 | 2.41 | 13.61 |
| 1951 | | 11.70 | 2.40 | 14.10 |
| 1952 | | 12.00 | 2.35 | 14.35 |
| 1953 ³ | | 12.00 | 2.40 | 14.40 |

¹ Support payments were made under the price support programs of the U. S. Department of Agriculture and are reflected in the estimated average prices received by farmers. Program payments represent payments for sugar beets and sugarcane marketed before deducting local administrative expenses which were charged in the years 1939-44 and before making deductions which were imposed in 1940 for excess sugarcane acreage. Payments with respect to crop deficiency and acreage abandonment have not been included; see table 721 for these data. Program payments are based upon provisions of the Sugar Act.

² Includes price support payments.

³ Preliminary.

Agricultural Marketing Service. Data on support and program payments compiled from records of Sugar Division, Commodity Stabilization Service. Data for 1933-38 in Agricultural Statistics, 1952, tables 119 and 122.

TABLE 110.--Sugarcane for sugar and seed: Acreage, yield, production, value, and production of cane sugar and molasses, United States, 1939-53¹

| 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 |
| 1939 | 254.1 | 21.9 | 276.0 | 22.8 | 22.3 | 22.8 | 5,798 | 488 | 6,286 |
| 1940 | 240.1 | 31.8 | 271.9 | 16.1 | 14.4 | 15.9 | 3,856 | 457 | 4,313 |
| 1941 | 254.8 | 31.8 | 286.6 | 19.2 | 17.9 | 19.1 | 4,891 | 570 | 5,461 |
| 1942 | 290.2 | 25.5 | 315.7 | 18.5 | 17.8 | 18.5 | 5,382 | 455 | 5,837 |
| 1943 | 284.2 | 19.7 | 303.9 | 21.4 | 21.2 | 21.4 | 6,087 | 417 | 6,504 |
| 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 ³ | 324.5 | 21.5 | 346.0 | 22.2 | 20.9 | 22.1 | 7,212 | 449 | 7,661 |

| 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 dollars | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1939 | 2.84 | 16,484 | 17,880 | 506 | 472 | 175 | 34,142 | 4,740 | 38,882 |
| 1940 | 2.86 | 11,095 | 12,355 | 332 | 311 | 172 | 22,171 | 2,799 | 24,970 |
| 1941 | 3.95 | 19,299 | 21,545 | 416 | 389 | 170 | 27,408 | 5,400 | 32,808 |
| 1942 | 4.39 | 23,665 | 25,650 | 458 | 428 | 170 | 29,154 | 7,732 | 36,887 |
| 1943 | 4.58 | 27,847 | 29,760 | 497 | 465 | 163 | 35,392 | 10,690 | 46,083 |
| 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 | 45,095 | 4,339 | 49,434 |
| 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 ³ | 7.26 | 52,440 | 55,642 | 631 | 590 | 175 | 48,121 | 2,958 | 51,079 |

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 1943-45 are included. See table 109.⁵ 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 Sirup production not included. (See table 125).

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 1909-38 in Agricultural Statistics, 1952, table 120.

TABLE 111. --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 1942-51, annual 1952 and 1953

SUGAR CANE FOR SUGAR AND SEED

| Classification and State | Acreage harvested | | | Yield of cane per acre ² | | | Cane production | | | Price for crop of- | | |
|--|--------------------|-----------------|-------------------|--|------|-------------------|--------------------|----------------|-------------------|--------------------|-------------------|--------------------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 ³ | 1953 ¹ ³ |
| | t.,000 acres | t.,000 acres | t.,000 acres | Tons | Tons | Tons | t.,000 tons | t.,000 tons | t.,000 tons | Dol- lars | Dol- lars | Dol- lars |
| For sugar: Louisiana--- | 260.4 | 275 | 280 | 18.8 | 20.6 | 20.6 | 4,868 | 5,667 | 5,759 | 5.91 | 6.64 | 7.10 |
| Florida----- | 32.1 | 42.8 | 44.5 | 30.1 | 34.9 | 32.7 | 969 | 1,495 | 1,453 | 6.10 | 8.15 | 7.95 |
| Total----- | 292.5 | 317.8 | 324.5 | 20.0 | 22.5 | 22.2 | 5,837 | 7,162 | 7,212 | 5.95 | 6.96 | 7.27 |
| For seed: Louisiana--- | 22.2 | 20 | 21 | 18.8 | 20.6 | 20.6 | 412 | 412 | 433 | — | — | — |
| Florida----- | 1.1 | .9 | .5 | 30.1 | 34.9 | 32.7 | 32 | 31 | 16 | — | — | — |
| Total----- | 23.3 | 20.9 | 21.5 | 19.3 | 21.2 | 20.9 | 445 | 443 | 449 | — | — | — |
| For sugar and seed: Louisiana--- | 282.6 | 295 | 301 | 18.8 | 20.6 | 20.6 | 5,280 | 6,079 | 6,192 | 5.91 | 6.64 | 7.10 |
| Florida----- | 33.2 | 43.7 | 45 | 30.1 | 34.9 | 32.6 | 1,001 | 1,526 | 1,469 | 6.10 | 8.15 | 7.95 |
| United States Total----- | 315.8 | 338.7 | 346 | 19.9 | 22.5 | 22.1 | 6,281 | 7,605 | 7,661 | 5.95 | 6.94 | 7.26 |

PRODUCTS OF CANE HARVESTED FOR SUGAR⁴

| State | Sugar per ton of cane, raw value ⁵ | | | Sugar produced, raw value ⁶ | | | Equivalent refined ⁶ | | | Molasses, including blackstrap (80° Brix) ⁷ | | |
|----------------|--|-------------------|-------------------|---|------------------------------|------------------------------|------------------------------------|------------------------------|------------------------------|---|-------------------------------------|-------------------------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Louisiana----- | Lb. 154 182 | Lb. 159 206 | Lb. 167 206 | t.,000 tons 377 88 | t.,000 tons 451 154 | t.,000 tons 481 150 | t.,000 tons 352 83 | t.,000 tons 422 144 | t.,000 tons 450 140 | 1,000 gallons 37,627 9,6,401 | 1,000 gallons 47,176 9,474 | 1,000 gallons 42,958 8,121 |
| United States | 159 | 169 | 175 | 465 | 605 | 631 | 435 | 566 | 590 | 44,028 | 56,650 | 51,079 |

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 \$1.12 per ton in 1952 and approximately \$1.19 in 1953. (See table 109.)

⁴ Based on data from Sugar Division, Commodity Stabilization Service.

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 Includes high test molasses made from frozen cane.

⁸ Includes 4,077,000 gallons of edible molasses in 1952 and 2,958,000 gallons in 1953.

⁹ Edible molasses not produced in Florida; therefore the Florida figures are for blackstrap.

TABLE 112.--Sugar, centrifugal, raw value: Production in continental United States and principal areas supplying United States with sugar 1939-53

| Crop year ¹ | Cane sugar | | | | | | | Beet sugar continental United States ⁴ | Total, cane and beet sugar | | |
|------------------------|---------------------------|--------------------------|------------|----------------|-------------------------|-------------------|------------|---|----------------------------|--|--|
| | United States | | | | Republic of Philippines | Cuba ³ | Total | | | | |
| | Continental United States | Puerto Rico ² | Hawaii | Virgin Islands | | | | | | | |
| | 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 | | |
| 1939 | 506 | 1,019 | 977 | 3 | 1,044 | 3,157 | 6,706 | 1,756 | 8,462 | | |
| 1940 | 332 | 933 | 947 | 2 | 1,035 | 2,734 | 5,983 | 1,881 | 7,864 | | |
| 1941 | 416 | 1,148 | 870 | 1 | | 3,800 | 6,235 | 1,592 | 7,827 | | |
| 1942 | 458 | 1,038 | 886 | 4 | | 3,230 | 5,616 | 1,730 | 7,346 | | |
| 1943 | 497 | 723 | 875 | 3 | | 4,738 | 6,836 | 1,000 | 7,836 | | |
| 1944 | 437 | 964 | 821 | 4 | | 3,923 | 6,149 | 1,048 | 7,197 | | |
| 1945 | 475 | 909 | 680 | 5 | 13 | 4,476 | 6,558 | 1,274 | 7,832 | | |
| 1946 | 425 | 1,088 | 872 | 3 | 85 | 6,448 | 8,921 | 1,522 | 10,443 | | |
| 1947 | 377 | 1,108 | 835 | 5 | 398 | 6,675 | 9,398 | 1,839 | 11,237 | | |
| 1948 | 477 | 1,277 | 956 | 5 | 730 | 5,763 | 9,208 | 1,370 | 10,578 | | |
| 1949 | 521 | 1,286 | 961 | 11 | 685 | 6,127 | 9,591 | 1,563 | 11,154 | | |
| 1950 | 564 | 1,228 | 996 | 8 | 925 | 6,349 | 10,080 | 2,009 | 12,089 | | |
| 1951 | 419 | 1,360 | 1,020 | 12 | 1,076 | 7,964 | 11,851 | 1,549 | 13,400 | | |
| 1952 | 605 | 1,170 | 1,099 | 14 | 1,134 | 5,687 | 9,709 | 1,505 | 11,214 | | |
| 1953 ³ | 631 | 1,180 | 1,092 | 14 | 1,368 | 5,395 | 9,680 | 1,816 | 11,496 | | |

¹ Crop year with beginning dates varying from September to the following January.² Raw sugar, 96° basis.³ Raw sugar, as made.⁴ Beet sugar (refined) reduced to raw value by multiplying by 1.07.⁵ Preliminary.

Foreign Agricultural Service. Data for 1929-38 in Agricultural Statistics, 1952, table 123.

TABLE 113.--Sugarcane: Acreage, production, and yield, and production of cane sugar and molasses in Cuba 1939-54

| Year ¹ | Acreage of cane | | Sugarcane harvested ² | | Raw sugar produced | | Molasses produced | |
|-------------------|-----------------|-------------|----------------------------------|----------------|--------------------|-----------------------|-------------------|---------------------|
| | Grown | Harvested | Total | Yield per acre | Total | Per ton of sugar cane | Black-strap | High test |
| | 1,000 acres | 1,000 acres | 1,000 tons | Tons | 1,000 tons | Pounds | 1,000 gallons | 1,000 gallons |
| 1939 | 2,315 | 1,769 | 28,282 | 15.99 | 3,094 | 219 | 150,271 | 100,482 |
| 1940 | 2,325 | 1,883 | 31,220 | 16.58 | 3,157 | 202 | 124,903 | 178,026 |
| 1941 | 2,294 | 1,847 | 33,010 | 17.87 | 2,734 | 166 | 101,241 | 338,712 |
| 1942 | 2,172 | 2,093 | 36,525 | 17.45 | 3,800 | 208 | 163,628 | 168,602 |
| 1943 | 2,402 | 1,597 | 25,309 | 15.85 | 3,230 | 255 | 139,504 | |
| 1944 | 2,496 | 2,392 | 45,314 | 18.94 | 4,738 | 209 | 230,892 | 222,147 |
| 1945 | 2,528 | 2,343 | 30,224 | 12.90 | 3,923 | 260 | 194,912 | |
| 1946 | 2,645 | 2,517 | 36,857 | 14.64 | 4,476 | 243 | 261,924 | |
| 1947 | 2,845 | 2,774 | 52,584 | 18.96 | 6,448 | 245 | 339,205 | |
| 1948 | 3,025 | 2,921 | 54,270 | 18.58 | 6,675 | 246 | 332,335 | |
| 1949 | 2,980 | 2,922 | 45,999 | 15.74 | 5,763 | 251 | 291,547 | |
| 1950 | 3,014 | 2,948 | 46,916 | 15.91 | 6,127 | 261 | 262,365 | |
| 1951 | 3,123 | 3,096 | 49,533 | 16.00 | 6,349 | 256 | 288,640 | |
| 1952 | 3,631 | 3,521 | 65,626 | 18.64 | 7,964 | 243 | 397,909 | |
| 1953 | 3,890 | 2,452 | 44,985 | 18.35 | 5,687 | 256 | 276,100 | ³ 15,000 |
| 1954 ³ | 3,900 | 2,649 | 48,450 | 18.29 | 5,391 | 250 | 236,723 | 125,749 |

¹ Harvesting season usually begins in January and extends through June. The length of the growing season is normally 12 months.² 1939 to date, harvested sugarcane includes cane used for high-test molasses.³ Preliminary.

Foreign Agricultural Service. Prepared from data compiled by the Cuban Department of Agriculture and from trade sources. Data for 1919-38 in Agricultural Statistics, 1952, table 124.

TABLE 114.--Sugarcane: Acreage, production, and yield, and production of cane sugar and molasses in Puerto Rico, 1939-54

| Year ¹ | Acreage in cane | | Sugarcane harvested | | Sugar produced raw value ² | | Blackstrap molasses produced |
|---------------------------|-----------------|-------------|---------------------|----------------|---------------------------------------|----------------------|------------------------------|
| | Grown | Harvested | Total | Yield per acre | Total | Per ton of sugarcane | |
| | 1,000 acres | 1,000 acres | 1,000 tons | Tons | 1,000 tons | Pounds | 1,000 gallons |
| 1939----- | 303 | 217 | 6,875 | 31.7 | 858 | 250 | 34,349 |
| 1940----- | 260 | 253 | 8,796 | 34.8 | 1,026 | 233 | 44,130 |
| 1941----- | 337 | 236 | 7,745 | 32.8 | 940 | 243 | 40,277 |
| 1942----- | 338 | 308 | 10,010 | 32.5 | 1,156 | 231 | 51,458 |
| 1943----- | 319 | 310 | 8,667 | 27.9 | 1,046 | 241 | 40,098 |
| 1944----- | 313 | 280 | 5,600 | 20.0 | 729 | 260 | 28,144 |
| 1945----- | 336 | 289 | 7,998 | 27.7 | 971 | 243 | 40,531 |
| 1946----- | 352 | 303 | 7,539 | 24.9 | 916 | 243 | 38,454 |
| 1947----- | 365 | 325 | 9,286 | 28.6 | 1,096 | 236 | 50,975 |
| 1948----- | 369 | 336 | 9,541 | 28.4 | 1,116 | 234 | 55,056 |
| 1949----- | 376 | 353 | 10,998 | 31.2 | 1,288 | 234 | 59,633 |
| 1950----- | 382 | 367 | 10,615 | 28.9 | 1,299 | 245 | 49,522 |
| 1951----- | 391 | 366 | 10,301 | 28.7 | 1,238 | 236 | 60,256 |
| 1952----- | 423 | 392 | 12,537 | 32.0 | 1,372 | 219 | 69,755 |
| 1953 ³ ----- | 417 | 385 | 10,171 | 26.4 | 1,182 | 232 | 59,858 |
| 1954 ^{3,4} ----- | 400 | 380 | 10,885 | 28.6 | 1,205 | 221 | 61,500 |

¹ Grinding begins in January. About 1/3 of the crop is 18 months' growth and 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 1929-38 in Agricultural Statistics, 1952, table 125.

TABLE 115.--Sugarcane: Acreage, production, and yield, and production of cane sugar and molasses in Hawaii, 1939-53

| Year | Total acreage in cane | Cane used for sugar | | | Sugar produced, raw value ² | | Molasses produced |
|-----------|-----------------------|---------------------|-------------------------|-----------------------------|--|----------------------|-------------------|
| | | Acreage harvested | Production ¹ | Yield per acre ¹ | Total | Per ton of sugarcane | |
| | 1,000 acres | 1,000 acres | 1,000 tons | Tons | 1,000 tons | Pounds | 1,000 gallons |
| 1939----- | 235 | 138 | 8,610 | 62.2 | 994 | 231 | 44,743 |
| 1940----- | 235 | 136 | 8,557 | 62.7 | 977 | 228 | 45,342 |
| 1941----- | 238 | 131 | 8,560 | 65.5 | 947 | 221 | 49,344 |
| 1942----- | 225 | 115 | 7,918 | 69.0 | 870 | 220 | 47,004 |
| 1943----- | 221 | 114 | 8,185 | 72.0 | 886 | 216 | 50,390 |
| 1944----- | 216 | 110 | 7,832 | 71.5 | 875 | 223 | 46,659 |
| 1945----- | 211 | 103 | 7,371 | 71.4 | 821 | 223 | 44,769 |
| 1946----- | 208 | 84 | 6,002 | 71.1 | 680 | 227 | 36,121 |
| 1947----- | 212 | 113 | 7,942 | 70.3 | 872 | 220 | 48,768 |
| 1948----- | 207 | 100 | 7,543 | 75.4 | 835 | 221 | 43,715 |
| 1949----- | 213 | 109 | 8,046 | 74.0 | 956 | 238 | 45,523 |
| 1950----- | 220 | 109 | 8,175 | 74.7 | 961 | 235 | 41,381 |
| 1951----- | 221 | 109 | 8,477 | 77.4 | 996 | 235 | 44,723 |
| 1952----- | 222 | 108 | 8,694 | 80.4 | 1,020 | 235 | 44,041 |
| 1953----- | 222 | 108 | 9,004 | 83.1 | 1,099 | 244 | 51,319 |

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 1929-38 in Agricultural Statistics, 1952, table 126.

TABLE 116.--Sugarcane: Acreage, production, and yield, and production of cane sugar and molasses in the Republic of Philippines 1939-53

| Crop Year ¹ | Sugar cane | | | | Sugar produced | | | Molasses produced | |
|---------------------------|----------------|--|---|--------------------|-----------------------------|----------------------------------|--|----------------------|--|
| | Acreage | | Calculated produc- tion for centrifugal sugar | | Centri- fugal as made | Musco- vado and panocha | Centri- fugal sugar made per ton sugar- cane | | |
| | Total | Harvested for cen- trifugal sugar | Yield per acre ² | Total ³ | | | | | |
| 1939 | 1,000 acres | 1,000 acres | Tons | 1,000 tons | 1,000 tons | 1,000 tons | Pounds | 1,000 gallons | |
| 1940 | 590 | 412 | 21.38 | 8,810 | 1,044 | 93 | 237 | 50,578 | |
| 1941 ⁴ | 551 | 373 | 23.42 | 8,734 | 1,035 | 113 | 237 | 49,163 | |
| 1942 ⁴ | — | — | — | — | — | — | — | — | |
| 1943 ⁴ | — | — | — | — | — | — | — | — | |
| 1944 ⁴ | — | — | — | — | — | — | — | — | |
| 1945 | 72 | 16 | 7.31 | 117 | 13 | 56 | 222 | 546 | |
| 1946 | 101 | 48 | 15.96 | 766 | 85 | 54 | 222 | 3,579 | |
| 1947 | 203 | 182 | 19.70 | 3,586 | 398 | 38 | 222 | 16,972 | |
| 1948 | 319 | 297 | 20.74 | 6,160 | 730 | 35 | 237 | 31,165 | |
| 1949 | 346 | 316 | 19.18 | 6,062 | 685 | 36 | 226 | 28,469 | |
| 1950 | 417 | 387 | 21.10 | 8,166 | 935 | 40 | 229 | 39,109 | |
| 1951 | 497 | 469 | 21.24 | 9,963 | 1,076 | 50 | 216 | 49,764 | |
| 1952 | 562 | 532 | 17.84 | 9,490 | 1,134 | 50 | 239 | 52,525 | |
| 1953 ⁵ | 568 | 538 | 22.21 | 11,948 | 1,368 | 50 | 229 | 55,000 | |

¹ Harvesting begins about Nov. 1, the length of the growing season being about 11 months.² Calculated cane production divided by acreage.³ 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.⁴ Not available.⁵ Preliminary.

Foreign Agricultural Service. Data for 1921-38 in Agricultural Statistics 1952, table 127.

TABLE 117.--Sugar, cane and beet, raw value: Production, stocks, trade, and supply available for consumption in continental United States, 1939-53

| Year | Pro- duc- tion ² | Visible stocks begin- ning of period ²⁻³ | Receipts from | | Com- mer- cial exports and ship- ments ⁴ | Depart- ment of Agricul- ture net purchases for export | Domestic disappearance | | |
|-------------------|-----------------------------------|---|---------------------------------|------------------------|---|--|----------------------------|---------------|---|
| | | | Foreign sources ² | Territory ² | | | Mili- tary ⁵ | Civilian | Per capita consump- tion. (refined) ⁶ |
| | 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 |
| 1939 | 2,320 | ² 2,305 | 2,975 | 1,872 | 153 | — | — | 6,859 | 101.6 |
| 1940 | 2,104 | 2,615 | 3,006 | 1,855 | 193 | — | — | 7,031 | 94.4 |
| 1941 | 2,090 | 2,356 | 3,997 | 1,852 | 91 | — | — | 7,960 | 102.8 |
| 1942 | 2,151 | 2,149 | 1,928 | 1,607 | 55 | 184 | 424 | 5,034 | 85.7 |
| 1943 | 1,531 | 2,138 | 3,431 | 1,510 | 18 | 474 | 730 | 5,623 | 79.7 |
| 1944 | 1,510 | 1,765 | 3,930 | 1,547 | 24 | 317 | ⁷ 1,014 | 6,170 | 88.3 |
| 1945 | 1,666 | 1,227 | 3,226 | 1,647 | 34 | 175 | ⁷ 1,094 | 5,045 | 72.9 |
| 1946 | 1,900 | 1,418 | 2,697 | 1,504 | 258 | 139 | 119 | 5,551 | 74.0 |
| 1947 | 2,160 | 1,452 | 4,217 | 1,812 | 232 | — | 114 | 7,357 | 90.5 |
| 1948 | 1,921 | 1,938 | 3,320 | 1,733 | 77 | — | 76 | 7,263 | 95.5 |
| 1949 | 2,114 | 1,496 | 3,809 | 1,893 | 44 | — | 58 | 7,451 | 94.5 |
| 1950 | 2,466 | 1,759 | 3,783 | 2,173 | 60 | — | 65 | 8,226 | 95.0 |
| 1951 | 2,042 | 1,830 | 3,725 | 1,918 | 82 | — | 127 | 7,543 | 96.1 |
| 1952 | 2,102 | 1,763 | 3,897 | 2,004 | 29 | — | 117 | 7,999 | 96.1 |
| 1953 ⁸ | 2,375 | 1,621 | 3,881 | 2,249 | 31 | — | 97 | 8,305 | 96.8 |

¹ Raw value equivalent in terms of 96° raw sugar as defined by the Sugar Act of 1948.² Data from Sugar Division, Commodity Stabilization Service.³ 1939 includes mainland cane sugar stocks, and beginning 1940 includes raw sugar for processing held by importers other than refiners.⁴ Includes sugar used in the manufacture of other commodities. 1939-41 exports from U. S. Department of Commerce, Foreign Commerce and Navigation; 1942-53 quantities delivered for export as compiled by Sugar Division, Commodity Stabilization Service.⁵ Data based on allocation audits and records kept by the armed forces.⁶ Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers. Civilian per capita consumption 1941-53.⁷ Includes exports for civilian feeding by the military abroad.⁸ Preliminary.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 129.

TABLE 118.--Sugar: Production in specified countries, averages 1935-39, 1945-49, annual 1950-53¹ ²
CENTRIFUGAL SUGAR (raw value³)

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ⁴ |
|---|---------|---------|--------|--------|---------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America (cane and beet): | | | | | | |
| British Honduras | 1 | 1 | 2 | 3 | 4 | 4 |
| Canada (beet) | 76 | 99 | 160 | 133 | 163 | 131 |
| Costa Rica | 9 | 20 | 25 | 33 | 34 | 35 |
| El Salvador | 17 | 27 | 31 | 32 | 35 | 30 |
| Guatemala | 19 | 33 | 29 | 34 | 40 | 40 |
| Honduras | 2 | 2 | 5 | 7 | 10 | 11 |
| Mexico | 353 | 636 | 778 | 807 | 911 | 964 |
| Nicaragua | 9 | 21 | 30 | 34 | 37 | 40 |
| Panama Republic Mainland | 5 | 11 | 18 | 21 | 20 | 20 |
| United States Mainland (beet) | 1,517 | 1,515 | 2,012 | 1,549 | 1,508 | 1,876 |
| United States Mainland (cane) | 474 | 455 | 564 | 419 | 605 | 625 |
| Hawaii | 980 | 861 | 996 | 1,020 | 1,099 | 1,092 |
| Puerto Rico ⁵ | 974 | 1,134 | 1,228 | 1,360 | 6 1,171 | 6 1,180 |
| Virgin Islands of the United States | 6 | 6 | 7 | 12 | 13 | 14 |
| Antigua | 22 | 25 | 21 | 38 | 36 | 17 |
| Barbados | 114 | 121 | 184 | 176 | 169 | 190 |
| Cuba | 3,183 | 5,897 | 6,349 | 7,964 | 6 5,687 | 6 5,395 |
| Dominican Republic | 491 | 509 | 582 | 648 | 661 | 735 |
| Grenada | 1 | 1 | 3 | 2 | 1 | 1 |
| Guadeloupe | 60 | 48 | 82 | 106 | 96 | 99 |
| Haiti | 44 | 49 | 64 | 64 | 63 | 54 |
| Jamaica | 119 | 235 | 300 | 299 | 370 | 409 |
| Martinique | 64 | 29 | 55 | 42 | 60 | 72 |
| St. Kitts | 36 | 40 | 50 | 57 | 58 | 56 |
| St. Lucia and St. Vincent | 11 | 11 | 14 | 15 | 16 | 13 |
| Trinidad and Tobago | 149 | 144 | 158 | 154 | 171 | 186 |
| Total | 8,736 | 11,930 | 13,747 | 15,029 | 13,038 | 13,289 |
| Western Europe (beet): | | | | | | |
| Austria | 196 | 46 | 7 136 | 175 | 146 | 197 |
| Belgium | 259 | 250 | 491 | 293 | 356 | 451 |
| Denmark | 260 | 266 | 410 | 394 | 285 | 416 |
| Finland | 13 | 14 | 25 | 23 | 22 | 40 |
| France | 1,078 | 823 | 1,584 | 1,396 | 1,100 | 1,804 |
| Germany, Western | 610 | 524 | 1,110 | 1,168 | 988 | 1,580 |
| Ireland (Eire) | 89 | 95 | 108 | 100 | 102 | 144 |
| Italy | 414 | 331 | 699 | 825 | 819 | 841 |
| Netherlands | 261 | 270 | 451 | 386 | 465 | 478 |
| Spain ⁶ | 202 | 200 | 219 | 366 | 669 | 359 |
| Sweden | 340 | 311 | 9 343 | 9 323 | 9 267 | 9 389 |
| Switzerland | 13 | 28 | 31 | 33 | 32 | 36 |
| United Kingdom | 514 | 613 | 815 | 753 | 686 | 867 |
| Yugoslavia | 103 | 127 | 104 | 257 | 61 | 210 |
| Total | 4,352 | 3,898 | 6,526 | 6,492 | 5,998 | 7,812 |
| Total Eastern Europe | 2,925 | 2,055 | 3,330 | 3,070 | 2,700 | 3,010 |
| Total Europe | 7,277 | 5,953 | 9,856 | 9,562 | 8,698 | 10,822 |
| U.S.S.R. (Europe and Asia) (beet) | 2,761 | 1,643 | 2,400 | 2,700 | 2,500 | 2,700 |
| Asia (beet and cane): | | | | | | |
| Afghanistan (beet) | | | 5 | 5 | 4 | 6 |
| Burma | 27 | 10 | 5 | 17 | 25 | 25 |
| China including Manchuria ¹⁰ | 87 | 77 | 51 | 72 | 83 | 102 |
| India | 1,303 | 1,319 | 1,469 | 1,901 | 1,700 | 1,600 |
| Indochina | 77 | 11 | 7 | 7 | 7 | 7 |
| Indonesia | | | | | | |
| Iran (Persia) (beet) | 1,207 | 102 | 386 | 472 | 505 | 660 |
| Japan (beet) | 23 | 41 | 67 | 85 | 87 | 84 |
| Pakistan | 46 | 11 | 23 | 31 | 38 | 45 |
| Republic of Philippines | 33 | 33 | 52 | 83 | 84 | 84 |
| Ryukyu Islands | 1,058 | 382 | 935 | 1,076 | 1,134 | 1,368 |
| Syria (beet) | 32 | 0 | 0 | 0 | 0 | 0 |
| Taiwan (Formosa) | 0 | 0 | 1 | 2 | 7 | 12 |
| Thailand (Siam) | 1,240 | 346 | 412 | 598 | 983 | 710 |
| Turkey (beet) | 21 | 28 | 35 | 37 | 40 | 40 |
| Total (excl. U.S.S.R.) | 76 | 131 | 168 | 228 | 200 | 213 |
| | 5,230 | 2,491 | 3,616 | 4,614 | 4,897 | 4,956 |

See footnotes on page 81.

TABLE 118.--Sugar: Production in specified countries averages 1935-39, 1945-49,
annual 1950-53¹ ²--ContinuedCENTRIFUGAL SUGAR (raw value³)

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ⁴ |
|----------------------------------|---------|---------|--------|--------|--------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| South America (cane): | | | | | | |
| Argentina----- | 510 | 654 | 716 | 760 | 654 | 829 |
| Bolivia----- | 1 | 2 | 4 | 3 | 7 | 6 |
| Brazil----- | 830 | 1,418 | 1,737 | 1,860 | 2,151 | 2,345 |
| British Guiana----- | 210 | 198 | 243 | 272 | 269 | 283 |
| Colombia----- | 51 | 135 | 215 | 178 | 240 | 255 |
| Ecuador----- | 24 | 44 | 61 | 53 | 66 | 65 |
| Paraguay----- | 6 | 16 | 26 | 33 | 25 | 16 |
| Peru----- | 444 | 483 | 518 | 526 | 669 | 645 |
| Surinam----- | 15 | 5 | 4 | 7 | 8 | 8 |
| Uruguay ¹⁰ ----- | 2 | 3 | 10 | 14 | 15 | 26 |
| Venezuela----- | 22 | 41 | 54 | 70 | 80 | 93 |
| Total----- | 2,115 | 2,999 | 3,588 | 3,776 | 4,184 | 4,571 |
| Africa (cane): | | | | | | |
| Angola----- | 37 | 50 | 57 | 56 | 55 | 57 |
| Belgian Congo----- | 14 | 17 | 15 | 17 | 18 | 18 |
| British East Africa----- | 63 | 88 | 88 | 88 | 92 | 67 |
| Egypt----- | 166 | 211 | 215 | 208 | 247 | 272 |
| Madagascar----- | 14 | 14 | 15 | 15 | 17 | 19 |
| Madeira and Azore Islands----- | 9 | 9 | 10 | 11 | 11 | 11 |
| Mauritius----- | 320 | 351 | 505 | 535 | 517 | 598 |
| Mozambique----- | 81 | 86 | 101 | 92 | 99 | 102 |
| Reunion----- | 91 | 81 | 117 | 142 | 174 | 189 |
| Union of South Africa----- | 498 | 542 | 686 | 532 | 670 | 725 |
| Total----- | 1,293 | 1,449 | 1,809 | 1,696 | 1,900 | 2,058 |
| Oceania (cane): | | | | | | |
| Australia----- | 894 | 830 | 1,032 | 809 | 1,027 | 1,364 |
| Fiji----- | 150 | 131 | 134 | 146 | 183 | 192 |
| Japanese Mandated Islands----- | 69 | 0 | 0 | 0 | 0 | 0 |
| Total----- | 1,113 | 961 | 1,166 | 955 | 1,210 | 1,556 |
| World total (cane)----- | 16,753 | 18,038 | 21,477 | 24,014 | 23,203 | 24,013 |
| World total (beet)----- | 11,772 | 9,388 | 14,705 | 14,318 | 13,224 | 15,939 |
| World total (beet and cane)----- | 28,525 | 27,426 | 36,182 | 38,332 | 36,427 | 39,952 |

NON-CENTRIFUGAL SUGAR (as produced)

| | | | | | | |
|------------------------------|-------|-------|-------|-------|-------|-------|
| North America: | | | | | | |
| Costa Rica----- | 15 | 36 | 29 | 33 | 33 | 33 |
| El Salvador----- | 17 | 27 | 7 | 10 | 10 | 10 |
| Guatemala----- | 31 | 35 | 28 | 30 | 51 | 53 |
| Honduras----- | 20 | 23 | 23 | 23 | 23 | 23 |
| Mexico----- | 83 | 174 | 170 | 165 | 132 | 132 |
| Nicaragua----- | 7 | 14 | 15 | 25 | 25 | 25 |
| Panama Republic----- | 2 | 9 | 11 | 11 | 11 | 11 |
| Total----- | 175 | 318 | 283 | 297 | 285 | 287 |
| Asia: | | | | | | |
| Burma----- | 86 | 74 | 75 | 84 | 90 | 90 |
| China----- | 350 | 307 | 203 | 287 | 330 | 406 |
| India----- | 2,954 | 3,308 | 3,508 | 3,675 | 3,700 | 3,700 |
| Indonesia----- | 81 | 40 | 40 | 115 | 165 | 235 |
| Japan----- | 4 | 14 | 14 | 14 | 14 | 14 |
| Pakistan----- | 710 | 550 | 710 | 656 | 840 | 940 |
| Republic of Philippines----- | 63 | 44 | 40 | 50 | 50 | 50 |
| Ryukyu Islands----- | 90 | 4 | 18 | 19 | 20 | 20 |
| Taiwan (Formosa)----- | 32 | 6 | 8 | 12 | 21 | 13 |
| Thailand (Siam)----- | 17 | 22 | 21 | 21 | 21 | 21 |
| Total----- | 4,387 | 4,369 | 4,637 | 4,933 | 5,251 | 5,489 |
| South America: | | | | | | |
| Brazil----- | 370 | 395 | 397 | 300 | 300 | 330 |
| Colombia----- | 420 | 755 | 816 | 838 | 838 | 800 |
| Ecuador----- | 15 | 18 | 28 | 25 | 32 | 32 |
| Peru----- | 9 | 25 | 29 | 26 | 22 | 22 |
| Venezuela----- | 60 | 110 | 130 | 110 | 110 | 110 |
| Total----- | 874 | 1,303 | 1,400 | 1,299 | 1,302 | 1,294 |
| World total----- | 5,436 | 5,990 | 6,320 | 6,529 | 6,838 | 7,070 |

See footnotes on page 81.

TABLE 119.--Sugar, cane, raw value¹: Refiners' stocks, receipts, meltings and direct-consumption deliveries of raw sugar, United States, 1944-53, and by source of supply, 1952 and 1953

| Year and source of supply | Jan. 1 stocks | Receipts ² | Meltings | Deliveries for direct consumption | Losses | Dec. 31 stocks |
|-------------------------------------|-----------------|-----------------------|-------------------|-----------------------------------|-------------|-----------------|
| 1944----- | Tons 471,139 | Tons 5,354,862 | Tons 5,484,618 | Tons 9,875 | Tons 282 | Tons 331,226 |
| 1945----- | 331,226 | 4,736,944 | 4,828,862 | 5,021 | 48 | 234,239 |
| 1946----- | 234,239 | 4,023,627 | 4,061,082 | 3,939 | 743 | 192,102 |
| 1947----- | 192,102 | 5,768,936 | 5,566,352 | 9,025 | 37 | 385,624 |
| 1948----- | 385,624 | 4,891,710 | 5,050,178 | 2,343 | 1,245 | 223,568 |
| 1949----- | 223,568 | 5,597,287 | 5,485,108 | 2,212 | 40 | 333,495 |
| 1950----- | 333,495 | 5,836,254 | 5,910,811 | 2,636 | 774 | 255,528 |
| 1951----- | 255,528 | 5,475,697 | 5,435,634 | 1,864 | 181 | 293,546 |
| 1952: | | | | | | |
| Cuba----- | 83,953 | 2,594,949 | 2,635,715 | 2,045 | 16 | 41,126 |
| Hawaii----- | 100,340 | 948,614 | 991,714 | 0 | 0 | 57,240 |
| Puerto Rico----- | 56,817 | 893,163 | 922,667 | 407 | 0 | 26,906 |
| Republic of Philippines----- | 6,108 | 858,663 | 849,042 | 232 | 0 | 15,497 |
| Mainland Cane Area----- | 39,118 | 415,380 | 406,885 | 149 | 0 | 47,464 |
| Virgin Islands----- | 1,492 | 7,530 | 9,022 | 0 | 0 | 0 |
| Other countries----- | 5,718 | 41,342 | 44,410 | 0 | 0 | 2,650 |
| Miscellaneous (sweepings etc.)----- | 0 | 160 | 160 | 0 | 0 | 0 |
| Total----- | 293,546 | 5,759,801 | 5,859,615 | 2,833 | 16 | 190,883 |
| 1953 ³ : | | | | | | |
| Cuba----- | 41,126 | 2,455,520 | 2,478,517 | 224 | 0 | 17,905 |
| Hawaii----- | 57,240 | 1,052,717 | 1,050,896 | 20 | 0 | 59,041 |
| Puerto Rico----- | 26,906 | 1,026,806 | 1,039,755 | 543 | 0 | 13,414 |
| Republic of Philippines----- | 13,497 | 929,794 | 915,572 | 430 | 39 | 29,250 |
| Mainland Cane Area----- | 47,464 | 500,113 | 479,171 | 587 | 0 | 67,819 |
| Virgin Islands----- | 0 | 12,257 | 12,257 | 0 | 0 | 0 |
| Other countries----- | 2,650 | 79,299 | 81,412 | 25 | 0 | 512 |
| Miscellaneous (sweepings etc.)----- | 0 | 94 | 94 | 0 | 0 | 0 |
| Total----- | 190,883 | 6,056,600 | 6,057,674 | 1,829 | 39 | 187,941 |

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

² Receipts are of sugar arriving in the ports of the United States regardless of whether or not it has been imported (i.e., entered through the customs).

³ Preliminary.

Commodity Stabilization Service. Data for 1934-43 in Agricultural Statistics, 1952, table 131.

FOOTNOTES FOR TABLE 118

¹ Centrifugal sugar, as distinguished from non-centrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade.

² Years shown are for crop years; generally the harvesting season begins in the fall months of the year shown or in the early months of the following year, except in certain cane-sugar-producing countries in the Southern Hemisphere, such as Australia, Argentina, Mauritius, Union of South Africa, etc. Where the season begins in May or June of the year shown.

³ Raw value is the equivalent in terms of 96° sugar. For some countries, figures represent raw sugar, as made.

⁴ Preliminary.

⁵ 96° basis.

⁶ Production restricted because of government program.

⁷ Includes a small amount of sugar from German beets processed in Austria.

⁸ Includes a small amount of cane sugar.

⁹ Includes sugar from Danish beets processed in Sweden.

¹⁰ Mostly beet sugar.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information. Estimates of countries having boundary changes have been adjusted to postwar boundaries.

TABLE 120. --Sugar, cane and beet, refined: Stocks, production or receipts, and deliveries, United States, 1944-54

JAN. 1 STOCKS

| Year | Cane-sugar refineries | Beet-sugar factories | Importers of direct consumption sugar ^{1, 2} | Mainland cane-sugar mills ³ | Total |
|-------------------|-----------------------|----------------------|---|--|-----------|
| | Tons | Tons | Tons | Tons | Tons |
| 1944 | 224,497 | 783,642 | 57,787 | 74,538 | 1,140,464 |
| 1945 | 59,061 | 698,821 | 7,201 | 33,256 | 798,339 |
| 1946 | 133,151 | 859,759 | 8,213 | 85,064 | 1,086,187 |
| 1947 | 139,150 | 927,522 | 11,821 | 74,051 | 1,152,544 |
| 1948 | 230,378 | 1,150,401 | 15,565 | 36,757 | 1,433,101 |
| 1949 | 147,760 | 971,065 | 17,155 | 28,610 | 1,164,590 |
| 1950 | 175,116 | 1,044,666 | 19,861 | 27,465 | 1,267,108 |
| 1951 | 191,376 | 1,185,193 | 11,418 | 57,568 | 1,445,555 |
| 1952 | 178,683 | 1,097,755 | 42,643 | 38,422 | 1,357,503 |
| 1953 | 185,601 | 1,058,912 | 18,469 | 55,164 | 1,318,146 |
| 1954 ³ | 217,064 | 1,125,256 | 11,372 | 143,546 | 1,497,238 |

PRODUCTION OR RECEIPTS

| | | | | | |
|-------------------|-----------|-----------|---------|---------|-----------|
| | | | | | |
| 1944 | 5,084,022 | 995,842 | 438,135 | 112,894 | 6,630,893 |
| 1945 | 4,466,279 | 1,139,736 | 429,598 | 143,628 | 6,175,241 |
| 1946 | 3,754,865 | 1,356,966 | 452,348 | 127,590 | 5,691,769 |
| 1947 | 5,181,778 | 1,694,898 | 502,054 | 71,044 | 7,449,774 |
| 1948 | 4,732,166 | 1,368,948 | 479,808 | 83,213 | 6,664,135 |
| 1949 | 5,154,205 | 1,463,217 | 483,482 | 124,750 | 7,225,654 |
| 1950 | 5,557,660 | 1,774,827 | 509,303 | 128,354 | 7,970,144 |
| 1951 | 5,106,709 | 1,530,600 | 489,939 | 91,300 | 7,218,548 |
| 1952 | 5,486,784 | 1,418,638 | 521,111 | 131,132 | 7,557,665 |
| 1953 ³ | 6,072,368 | 1,740,334 | 572,979 | 634,846 | 9,020,527 |

DELIVERIES

| | | | | | |
|-------------------|-------------|-------------|---------|---------|-------------|
| | | | | | |
| 1944 | 4 5,249,458 | 5 1,080,663 | 488,721 | 154,176 | 6 6,973,018 |
| 1945 | 4 4,392,189 | 5 974,798 | 428,586 | 91,820 | 6 5,887,393 |
| 1946 | 4 3,748,866 | 5 1,289,203 | 448,740 | 138,603 | 6 5,625,412 |
| 1947 | 4 5,090,550 | 5 1,472,019 | 498,310 | 108,338 | 6 7,169,217 |
| 1948 | 4 4,814,784 | 5 1,548,284 | 478,218 | 91,360 | 6 6,932,646 |
| 1949 | 4 5,126,849 | 5 1,389,616 | 480,776 | 125,895 | 6 7,123,136 |
| 1950 | 4 5,541,400 | 5 1,634,300 | 517,746 | 98,251 | 6 7,791,697 |
| 1951 | 4 5,119,402 | 5 1,618,038 | 458,714 | 110,446 | 6 7,306,600 |
| 1952 | 4 5,479,866 | 5 1,457,481 | 545,285 | 114,390 | 6 7,597,022 |
| 1953 ³ | 4 6,054,998 | 5 1,751,642 | 579,847 | 125,086 | 6 8,511,573 |

¹ Stocks include sugar in bond and in customs custody and control. ² Sugar for direct consumption only. All sugars converted to refined basis. ³ Preliminary. ⁴ Excludes raw sugar delivered by refiners for direct consumption as follows: 1944, 9,875 tons; 1945, 5,021 tons; 1946, 3,939 tons; 1947, 9,025 tons; 1948, 2,343 tons; 1949, 2,212 tons; 1950, 2,636 tons; 1951, 1,864 tons; 1952, 2,833 tons; 1953, 1,829 tons. ⁵ Larger than actual deliveries by a small amount representing losses in reprocessing, includes 1,047 tons loss by fire in 1951. ⁶ Includes deliveries for export as follows: 1944, 292,953 tons; 1945, 271,621 tons; 1946, 376,850 tons; 1947, 217,060 tons; 1948, 72,243 tons; 1949, 40,880 tons; 1950, 56,477 tons; 1951, 76,751 tons; 1952, 26,993 tons; 1953, 31,337 tons.

Commodity Stabilization Service. Data for 1934-43 in Agricultural Statistics, 1952, table 130.

TABLE 121.--Sugar, centrifugal, raw value¹: International trade, averages 1935-39, 1945-49, annual 1952 and 1953

| Continent and country | Average | | | | 1952 | | 1953 ² | |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-------------------|-----------|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | Imports |
| | Exports | Imports | Exports | Imports | Tons | Tons | Tons | Tons |
| North America: | | | | | | | | |
| British Honduras | 0 | 623 | 0 | 586 | 3,534 | 468 | 3,600 | 4,463 |
| Canada | 1,621 | 484,659 | 5,558 | 515,943 | 5,692 | 611,335 | 2,461 | 582,342 |
| Costa Rica | 808 | 661 | 3,501 | 2,527 | 6,050 | 15 | 8,370 | |
| El Salvador | 3,031 | 290 | 6,553 | 254 | 1,776 | 2,773 | 2,042 | |
| Guatemala | 1,876 | 2 | 88 | 5 | 0 | 14,494 | 0 | 4,53 |
| Greenland | 0 | 826 | 0 | 735 | 0 | 358 | 0 | 4,1,257 |
| Honduras | 0 | 6,289 | 0 | 6,181 | 0 | 4,362 | 0 | 4,3,080 |
| Mexico | 1,496 | 220 | 66,173 | 44,928 | 9,394 | 20 | 65,469 | 35 |
| Miquelon and St. Pierre | 29 | 271 | 0 | 229 | 0 | 205 | 0 | 210 |
| Nicaragua | 3,528 | 5 | 2,162 | 7,213 | 8,943 | 40 | 9,000 | |
| Panama | 0 | 7,2,956 | 58 | 1,840 | 5,581 | 3 | 5,1,622 | 4,5 |
| Panama Canal Zone | 0 | 4,135 | 0 | 4,314 | 0 | 3,075 | 268 | 4,5,163 |
| United States | 92,500 | 3,000,018 | 178,151 | 3,424,061 | 135,412 | 3,872,063 | 79,130 | 3,833,341 |
| Caribbean: | | | | | | | | |
| Antigua | 24,436 | 277 | 20,135 | — | 34,000 | — | 32,800 | |
| Bahamas | 0 | 1,750 | 0 | 1,524 | 0 | 4,2,735 | 0 | 4,2,049 |
| Barbados | 100,243 | 254 | 102,093 | 3 | 162,924 | 18 | 148,000 | |
| Bermuda | 0 | 1,530 | 0 | 1,176 | 0 | 4,1,545 | 0 | 4,1,986 |
| Cuba | 2,871,267 | 0 | 5,245,347 | 0 | 5,513,775 | 0 | 6,080,657 | 0 |
| Dominica | 0 | 520 | 0 | 1,411 | 0 | 4,2,704 | 0 | 4,5,469 |
| Dominican Republic | 480,189 | 523 | 450,154 | 68 | 604,228 | 0 | 610,454 | 0 |
| Grenada | 0 | 565 | 0 | 1,373 | 0 | 4,456 | 0 | 4,5,12 |
| Guadeloupe | 53,721 | 69 | 52,993 | 0 | 102,863 | 0 | 92,042 | 0 |
| Haiti | 38,126 | 59 | 25,163 | 2 | 33,458 | 1,599 | 31,738 | 5,113 |
| Jamaica | 101,100 | 0 | 165,381 | 0 | 223,414 | 0 | 310,300 | 0 |
| Martinique | 98,354 | 0 | 24,429 | 0 | 36,768 | 0 | 54,399 | 0 |
| Montserrat | 0 | 588 | 0 | 574 | 0 | 665 | 0 | |
| Netherlands Antilles | 0 | 4,183 | 21 | 6,119 | — | 4,6,229 | — | 4,6,823 |
| St. Kitts | 33,547 | 436 | 34,331 | 203 | 57,579 | 11 | 53,848 | |
| St. Lucia and St. Vincent | 8,562 | 565 | 6,169 | 517 | 9,635 | — | 11,362 | |
| Trinidad and Tobago | 140,161 | 431 | 104,680 | — | 163,674 | 83 | 182,520 | 93 |
| Total | 4,014,595 | 3,512,705 | 6,493,140 | 4,014,786 | 7,115,700 | 4,525,256 | 7,777,282 | 4,437,444 |
| Europe: | | | | | | | | |
| Austria | 7,24 | 7,594 | 7,488 | 7,58,654 | 0 | 40,104 | — | 114,448 |
| Belgium and Luxembourg | 119,744 | 158,515 | 21,343 | 59,038 | 82,570 | 98,612 | 265,675 | 88,261 |
| Channel Islands ³ | 0 | 2,406 | 0 | 3,184 | 0 | 3,303 | 0 | 3,930 |
| Denmark | 14,742 | 13,712 | 64,773 | 0 | 99,172 | 2,699 | 6,529 | 64 |
| Faeroe Islands | 0 | 80 | 0 | 944 | 0 | 1,667 | 0 | 1,354 |
| Finland | 0 | 115,944 | 0 | 67,618 | 0 | 145,191 | 0 | 150,229 |
| France | 262,175 | 405,772 | 125,730 | 209,514 | 357,362 | 396,789 | 348,018 | 449,026 |
| Germany, Western | 6,556,000 | — | 247,938 | 711 | 457,841 | 563 | 378,735 | |
| Greece | 0 | 84,854 | 0 | 57,600 | 0 | 81,104 | 0 | 128,369 |
| Iceland | 0 | 6,274 | 0 | 5,452 | 0 | 8,060 | 0 | 8,313 |
| Ireland (Eire) | 0 | 39,184 | 0 | 22,207 | 0 | 74,855 | 0 | 120,662 |
| Italy | 19,605 | 26,718 | 258 | 89,879 | 79 | 19,898 | 15 | 6,210 |
| Malta and Gozo | 0 | 11,497 | 0 | 8,127 | 0 | 12,947 | 0 | 12,567 |
| Netherlands | 64,473 | 162,018 | 74,485 | 183,931 | 163,465 | 397,810 | 5,232,412 | 5,258,394 |
| Norway | 23 | 111,917 | 108 | 95,504 | 0 | 130,401 | 26 | 157,546 |
| Portugal | 47 | 76,870 | 66 | 98,612 | 1 | 129,821 | — | 119,145 |
| Spain | 8,2 | 8,56 | 7,13,958 | 20,710 | 5,440 | 19,046 | 163,245 | 3,206 |
| Sweden | 219 | 8,769 | 7,206 | 33,733 | 6,199 | 79,085 | 7,935 | 120,479 |
| Switzerland | 877 | 183,840 | 1,295 | 148,866 | 1,302 | 162,093 | 2,007 | 193,053 |
| Trieste | 0 | 0 | 0 | 7,5,661 | — | 4,900 | — | |
| United Kingdom | 404,678 | 2,462,840 | 398,072 | 1,890,896 | 810,197 | 2,288,406 | 793,619 | 3,414,723 |
| Yugoslavia | 1 | 1,265 | 10,148 | 22,660 | 20,135 | 0 | 0 | 47,399 |
| Total Western Europe | 886,610 | 4,429,125 | 717,930 | 3,330,728 | 1,546,633 | 4,565,232 | 1,820,044 | 5,776,313 |
| Total Eastern Europe ⁹ | 930,638 | 49 | 153,000 | 0 | 548,000 | 0 | 150,000 | 0 |
| Total | 1,817,248 | 4,429,174 | 870,930 | 3,330,728 | 2,094,633 | 4,565,232 | 1,970,044 | 5,776,313 |
| U.S.S.R. (Europe and Asia) | 145,000 | — | — | — | 85,000 | — | 115,000 | — |
| Asia: | | | | | | | | |
| Aden | 15,076 | 20,049 | 8,225 | 13,354 | 4,060 | 9,957 | — | 4,3,641 |
| Other Arabian States | — | — | — | 4,7,591 | — | 4,9,233 | — | 4,7,539 |
| Cyprus | 0 | 4,027 | 0 | 4,351 | 0 | 6,310 | 0 | 5,261 |
| Iran (Persia) ⁶ | — | 92,674 | 2 | 107,373 | — | 138,427 | — | 175,000 |
| Iraq | 269 | 47,723 | 0 | 55,188 | 0 | 106,666 | 0 | 119,472 |
| Israel | 0 | 29,059 | 0 | 32,000 | 0 | 41,000 | 0 | 55,000 |
| Lebanon | 461 | 34,897 | 7,227 | 32,792 | { | 25,297 | — | 38,581 |
| Syria | 461 | 34,897 | 7,227 | 32,792 | { | 0 | 40,382 | 44,092 |

See footnotes at end of table.

TABLE 121.--Sugar, centrifugal, raw value¹: International trade, averages 1935-39, 1945-49, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 | | 1953 ² | |
|---|-----------|-------------|----------|-----------|-----------|-----------|-------------------|-----------|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | Imports |
| | Exports | Imports | Exports | Imports | Tons | Tons | Tons | Tons |
| Asia--Continued | | | | | | | | |
| Jordan----- | 0 | 3,654 | 0 | 11,843 | 0 | 15,000 | 0 | 15,000 |
| Turkey----- | 0 | 29,726 | 1,983 | 12,309 | 0 | 0 | 0 | 0 |
| Afghanistan ⁶ | 0 | 9,289 | 0 | 7,538 | 0 | 5,300 | 0 | 5,500 |
| British Borneo | 0 | 10,282 | 0 | 9,288 | 0 | 4,10,900 | 0 | 15,500 |
| British Malaya | 0 | 129,398 | ----- | 96,989 | ----- | 190,086 | ----- | 166,027 |
| Burma----- | 6 1,254 | 6 16,499 | ----- | 6 4,644 | ----- | 17,736 | ----- | 14,021 |
| Ceylon----- | 69 | 87,673 | 0 | 101,594 | 0 | 137,969 | 0 | 160,878 |
| China including Manchuria----- | 4 | 333,675 | 7 34,032 | 7 12,761 | ----- | ----- | ----- | ----- |
| Hong Kong----- | 128,399 | 158,691 | 7 19,490 | 39,782 | 50,791 | 80,837 | 161,182 | 185,608 |
| India----- | 43,993 | 124,998 | 7 4,844 | 2,415 | 12,524 | 10,635 | 3,658 | 175,573 |
| Indochina----- | 2,355 | 1,531 | 192 | 9,931 | 5 5,469 | 65,555 | ----- | 60,650 |
| Indonesia----- | 1,033,090 | 2,001 | 7 15,089 | 7 1,077 | 1,707 | 256 | 101,750 | 63 |
| Japan----- | 7 195,533 | 7 1,067,738 | 7 7,741 | 251,978 | ----- | 808,518 | ----- | 1,168,400 |
| Korea----- | 7 33,246 | 7 69,696 | ----- | 8 78,446 | ----- | 6,153 | ----- | 5 11,311 |
| Macau----- | ----- | 7 660 | 7 2,425 | ----- | 4 4,174 | ----- | 4 6,005 | ----- |
| Pakistan----- | (10) | (10) | ----- | 7 123,500 | ----- | 144,253 | ----- | 51,218 |
| Republic of Philippines----- | 892,549 | 156 | 143,432 | 6,000 | 943,789 | ----- | 866,217 | 0 |
| Taiwan (Formosa)----- | 1,027,323 | 2,925 | 161,255 | ----- | 518,493 | 30 | 1,020,219 | 0 |
| Thailand (Siam)----- | 64 | 40,644 | 496 | 5,865 | 0 | 22,386 | 0 | 5,500 |
| Total (excl. U.S.S.R.)----- | 3,373,685 | 2,317,005 | 397,668 | 1,028,434 | 1,536,833 | 1,894,760 | 2,153,106 | 2,489,340 |
| South America: | | | | | | | | |
| Argentina----- | 9,570 | 936 | 1,705 | 13,343 | 112 | 0 | ----- | 45,999 |
| Bolivia----- | 0 | 27,769 | 0 | 34,410 | 0 | 4 48,242 | 0 | 4 49,850 |
| Brazil----- | 51,620 | 1 | 116,644 | 0 | 51,789 | 0 | 285,477 | 0 |
| British Guiana | 200,437 | 56 | 163,817 | 14 | 262,287 | 48 | 237,207 | 21 |
| Chile----- | 12 | 140,914 | 0 | 169,206 | 0 | 226,469 | 0 | 246,579 |
| Colombia----- | 5 | 13,380 | 2,131 | 7,399 | 3,816 | 12,086 | 70 | ----- |
| Ecuador----- | 94 | 9,008 | ----- | 6,673 | 0 | 0 | 0 | 49 |
| French Guiana----- | 0 | 638 | 0 | 696 | 0 | 625 | 0 | ----- |
| Paraguay----- | 0 | 6,623 | 293 | 1,830 | 0 | 0 | 0 | 5,842 |
| Peru----- | 329,252 | 515 | 333,476 | 3 | 317,075 | 18 | 454,078 | ----- |
| Surinam----- | 13,804 | 255 | 75 | 417 | 0 | 447 | 0 | ----- |
| Uruguay----- | 0 | 59,330 | 0 | 80,987 | 0 | 71,516 | 0 | 86,825 |
| Venezuela----- | ----- | 26 | ----- | 35,187 | ----- | 33,814 | ----- | 49,078 |
| Total----- | 604,804 | 259,431 | 618,141 | 350,165 | 635,079 | 393,265 | 976,832 | 434,243 |
| Africa: | | | | | | | | |
| Algeria----- | 12 | 91,585 | 3 | 88,263 | 204 | 157,689 | 109 | 162,344 |
| Anglo-Egyptian Sudan----- | 0 | 37,055 | 0 | 36,133 | 0 | 121,087 | 0 | 108,022 |
| Belgian Congo (Incl. Ruandi Urundi)----- | 12,638 | 608 | 6,587 | 28 | 5 | 363 | 3 | 1,523 |
| British East Africa----- | 15,902 | 176 | 14,495 | 969 | 12 | 29,145 | 37 | 30,281 |
| Nyassaland----- | 0 | 955 | 0 | 3,791 | 0 | 4,561 | 0 | 6,554 |
| Zanzibar----- | 0 | 5,570 | 0 | 4,236 | 0 | 5,639 | 0 | 5,334 |
| Bechuanaland ⁴ ----- | 0 | 7,900 | 0 | 902 | 0 | 1,732 | 0 | 133 |
| British Somaliland----- | 0 | 6,564 | 0 | 3,715 | 0 | 4 1,198 | 0 | 1,000 |
| Gambia----- | 0 | 854 | 0 | 899 | 0 | 1,641 | 0 | 2,000 |
| Sierra Leone----- | 0 | 951 | 0 | 1,832 | 0 | 3,398 | 0 | 4,356 |
| St. Helena----- | 0 | 217 | 0 | 175 | 0 | 235 | 0 | 235 |
| Capé Verde Islands----- | 0 | 1,540 | 0 | 2,150 | 0 | 1,788 | 0 | 1,453 |
| Egypt----- | 78,561 | 61,852 | 10,245 | 17,312 | 345 | 167,012 | 10 | 62,650 |
| Eritrea and Italian Somaliland----- | 7 563 | 7 8,118 | 6 196 | 7 478 | 0 | 4 5,720 | ----- | 7,411 |
| Ethiopia----- | ----- | 494 | 0 | 1,028 | 0 | 5,156 | 0 | 3,725 |
| French Cameroons----- | 0 | ----- | 0 | 1,028 | 0 | 2,983 | 0 | ----- |
| French Equatorial Africa----- | 0 | 1,064 | 0 | 2,874 | 0 | 7,026 | 0 | 10,796 |
| French Morocco----- | 11,552 | 198,618 | 13,298 | 119,838 | 30,583 | 283,540 | 26,027 | 306,906 |
| French Somaliland----- | 0 | 2,007 | 0 | 729 | 0 | 709 | 0 | 165 |
| French West Africa----- | 0 | 22,983 | 0 | 19,752 | 0 | 50,823 | 0 | 66,478 |
| Togo----- | 0 | 729 | 0 | 658 | 0 | 1,270 | 0 | 1,769 |
| Gold Coast----- | 0 | 7,572 | 0 | 7,341 | 0 | 17,448 | 0 | 25,178 |
| Liberia----- | 0 | 224 | 0 | 405 | 0 | 590 | 0 | ----- |
| Libya----- | 0 | 12,397 | 0 | 6,234 | 0 | 17,513 | 0 | 4 11,490 |
| Madagascar----- | 9,955 | 1,563 | 2,344 | 4,167 | 183 | 3,478 | 785 | 2,843 |
| Mauritius----- | 311,472 | 0 | 327,651 | 0 | 517,802 | 0 | 531,184 | 0 |
| Mozambique----- | 88,685 | 20 | 63,250 | ----- | 75,486 | ----- | 49,015 | ----- |
| Nigeria and Cameroons----- | 0 | 9,184 | 0 | 7 5,052 | 0 | 16,223 | 0 | ----- |
| Northern Rhodesia----- | 0 | 1,569 | 0 | 3,704 | 0 | 4 6,779 | 0 | 4 9,343 |
| Angola----- | 33,240 | 0 | 42,665 | 1 | 42,886 | 1 | 25,948 | ----- |
| Portuguese Guinea----- | 0 | 8 797 | 0 | 372 | 0 | 0 | 0 | ----- |
| Sao Tome and Principe----- | 0 | 8 212 | 0 | 359 | 0 | 548 | 0 | 4 614 |
| Reunion----- | 82,978 | 2 | 92,753 | ----- | 150,940 | ----- | 164,857 | ----- |

See footnotes at end of table.

TABLE 121.--Sugar, centrifugal, raw value¹: international trade, averages 1935-39, 1945-49, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 | | 1953 ² | |
|--------------------------------------|------------|------------|-----------|-----------|------------|------------|-------------------|------------|
| | 1935-39 | | 1945-49 | | | | | |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| Africa--Continued | | | | | | | | |
| Seychelles Islands | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| Southern Rhodesia | 1,490 | 933 | 4,472 | 1,029 | 41,587 | 1,335 | 4,1065 | 23,965 |
| South West Africa | | 10,606 | 21,730 | 10,515 | | 41,587 | | 10,000 |
| Spanish Morocco | | 4,432 | 9,560 | | | 11,114 | | 10,253 |
| Tangier, Inter-national Zone | 0 | 25,233 | 0 | 10,774 | 0 | 11,795 | 0 | |
| Tunisia | | 7,2456 | 0 | 3,728 | 0 | 4,3,826 | 0 | 17,033 |
| Union of South Africa | 235,313 | 39,768 | 7,22 | 39,877 | 53,401 | 5,711 | 104,412 | 61,570 |
| | | 1,477 | 51,445 | 7,321 | 10,639 | | | 641 |
| Total | 682,361 | 561,285 | 629,426 | 433,509 | 839,600 | 1,046,074 | 911,866 | 957,130 |
| Oceania: | | | | | | | | |
| Australia | 6 470,793 | 6 84 | 6 273,176 | | 271,210 | 0 | 817,291 | 1,452 |
| Australian Territories | 0 | 6 725 | 0 | 1,989 | 0 | 3,472 | 0 | 3,576 |
| Fiji Islands | 147,627 | | 114,153 | 161,483 | 243 | 167,776 | | 282 |
| French Oceania | 0 | 696 | 0 | 1,907 | 0 | 1,411 | 0 | 3,241 |
| New Caledonia | 0 | 1,796 | 0 | 2,000 | 0 | 1,941 | 0 | 2,525 |
| New Zealand | 7 1,373 | 91,621 | 455 | 91,780 | 539 | 109,121 | 5 306 | 116,421 |
| South Sea Islands | 7 66,911 | 7 225 | | | | | | |
| Western Samoa | 0 | 7 636 | 0 | 7 1,540 | 0 | 2,005 | 0 | 440 |
| Other British Pacific Islands | | 320 | | 895 | | | | |
| Total | 686,704 | 96,103 | 387,784 | 100,111 | 433,232 | 118,193 | 985,373 | 127,937 |
| World total (incl. U.S.S.R.) | 11,524,397 | 11,175,703 | 9,397,089 | 9,257,733 | 12,740,077 | 12,542,780 | 14,889,503 | 14,272,407 |
| United States Trade with territories | | | | | | | | |
| Puerto Rico | 3,777 | 1,875,568 | 5,650 | 1,712,055 | 11 7,318 | 1,961,266 | 11 6,998 | 2,215,291 |
| Hawaii | 907,579 | 39 | 968,405 | 514 | 983,359 | 11 746 | 1,113,945 | 11 1,053 |
| Virgin Islands | 963,318 | 741 | 739,625 | 706 | 971,610 | 11 700 | 1,087,096 | 11 700 |
| Alaska | 4,671 | | 4,025 | 1,198 | 6,297 | 11 1,211 | 12,250 | 11 1,285 |
| Guam | 0 | 2,997 | 0 | 3,232 | 0 | 11 3,000 | 0 | 11 3,000 |
| American Samoa | 0 | | 0 | | 0 | 11 1,470 | 0 | 11 778 |
| Wake Island | 0 | | 0 | | 0 | 11 161 | 0 | 11 141 |
| Total | 1,879,345 | 1,879,345 | 1,717,705 | 1,717,705 | 1,968,584 | 1,968,584 | 2,222,289 | 2,222,289 |

¹ Raw value is the equivalent in terms of 96° sugar. For some countries, figures represent raw sugar, as made.² Preliminary. ³ Re-exports. ⁴ Estimated on basis of exports from certain exporting countries. ⁵ Incomplete.⁶ Crop year. ⁷ Less than 5-year average. ⁸ 1-year only. ⁹ Estimated on basis of imports into known areas.¹⁰ Included in India's estimate. ¹¹ Sugar and related products.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 122.--Sugar, raw and refined: Average price per pound at specified markets, 1944-53

| Year | Wholesale price cane sugar | | | | Retail price, granulated, United States ⁴ | Year | Wholesale price cane sugar | | | | Retail price, granulated, United States ⁴ | | | |
|------|----------------------------|-------------------------------------|-------------------------------|-------------------------------|--|------|----------------------------|-------------------------------------|-------------------------------|-------------------------------|--|--|--|--|
| | Raw, 96° centrifugal | | Refined New York ³ | | | | Raw, 96° centrifugal | | Refined New York ³ | | | | | |
| | Havana, Cuba ¹ | New York, C.I.F. basis ² | New York, duty paid | Refined New York ³ | | | Havana, Cuba ¹ | New York, C.I.F. basis ² | New York, duty paid | Refined New York ³ | | | | |
| 1944 | Cents 2.44 | Cents 2.99 | Cents 3.7 | Cents 5.456 | Cents 6.8 | 1949 | Cents 4.34 | Cents 5.31 | Cents 5.8 | Cents 7.81 | Cents 9.5 | | | |
| 1945 | 2.91 | 3.42 | 3.8 | 5.390 | 6.7 | 1950 | 4.98 | 5.43 | 5.9 | 7.84 | 9.7 | | | |
| 1946 | 3.50 | 4.61 | 4.6 | 6.393 | 7.7 | 1951 | 5.67 | 5.56 | 6.1 | 8.21 | 10.1 | | | |
| 1947 | 4.74 | 5.46 | 6.2 | 8.124 | 9.7 | 1952 | 4.17 | 5.76 | 6.3 | 8.45 | 10.3 | | | |
| 1948 | 4.17 | 5.05 | 5.6 | 7.61 | 9.4 | 1953 | 3.41 | 5.79 | 6.3 | 8.55 | 10.6 | | | |

¹ Official "Promedio" price converted to the basis of United States pounds. ² Starting with 1946 the quotations are on a cost, insurance, and freight basis; prior to 1946 they are on a cost and freight basis. (Insurance approximates 0.01 cent per pound.) ³ Includes excise tax of 0.535 cents per pound. ⁴ 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 1929-43 in Agricultural Statistics, 1952, table 133.

TABLE 123.--Sugar, centrifugal, raw value¹: Exports by country of destination, United States, average 1935-39, annual 1952 and 1953

| Country of destination | Average 1935-39 | 1952 | 1953 | Country of destination | Average 1935-39 | 1952 | 1953 |
|--|--------------------|--------------------|--------------------|----------------------------------|--------------------|---------|--------|
| North and South America including Caribbean areas: | | | | Europe--Continued | | Tons | Tons |
| Canada----- | Tons 7,476 | Tons 1,492 | Tons 1,019 | Switzerland----- | 1,658 | 4,676 | 37 |
| Bolivia----- | 376 | 769 | 185 | United Kingdom----- | 34,015 | 95,597 | 2 |
| Canal Zone----- | 1,910 | 806 | 163 | Other Europe----- | 15,571 | 487 | 13 |
| Netherlands Antilles----- | 1,121 | 1,006 | 754 | Total Europe----- | 58,940 | 118,399 | 64,561 |
| Other America----- | 18,700 | 1,257 | 301 | | | | |
| Total America----- | 29,583 | 5,330 | 2,422 | Other Countries: | | | |
| Europe: | | | | Iran (Persia)----- | 72 | 214 | 10,620 |
| Belgium and Luxembourg----- | 2,419 | 11,060 | 38 | Japan----- | 9 | 9,271 | 164 |
| Germany----- | 104 | 2 ² 191 | 2 ¹ 516 | Liberia----- | 9 | 712 | 605 |
| Greece including Aegean Islands----- | 2 | 24 | 59,626 | Saudi Arabia----- | 135 | 787 | 63 |
| Iceland----- | 157 | 1,408 | 973 | West Pacific Islands n.e.s.----- | ----- | 169 | 430 |
| Italy----- | 785 | 288 | 1,393 | Others----- | 3,752 | 530 | 265 |
| Trieste----- | 0 | 4 | 428 | Total Other----- | 3,977 | 11,683 | 12,147 |
| Netherlands----- | 4,226 | 4,664 | 0 | Total World----- | 92,500 | 135,412 | 79,130 |
| Spain----- | 3 | 0 | 535 | | | | |

¹ Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.² West Germany.

Foreign Agricultural Service. Prepared from data compiled by U. S. Bureau of Census.

TABLE 124.--Sugar, centrifugal, raw value¹: Imports by country of origin, United States, average 1935-39, annual 1952 and 1953

| Country of origin | Average 1935-39 | 1952 | 1953 ² | Country of origin | Average 1935-39 | 1952 | 1953 ² |
|---|--------------------|---------------|-------------------|------------------------------|--------------------|-----------|-------------------|
| North America including Caribbean area: | | | | Other Countries: | | Tons | Tons |
| Canada----- | Tons 217 | Tons 2,230 | Tons 376 | Netherlands----- | 267 | 377 | 1,094 |
| Costa Rica----- | 3 | 44 | 1,218 | United Kingdom----- | 1,695 | 597 | 1,137 |
| Cuba----- | 1,952,245 | 2,945,130 | 2,805,125 | Republic of Philippines----- | 943,803 | 856,633 | 906,095 |
| Dominican Republic----- | 53,914 | 17,949 | 29,604 | Taiwan (Formosa)----- | 0 | 1 | 1,134 |
| Haiti----- | 6,218 | 1,085 | 2,906 | Peru----- | 36,945 | 31,942 | 56,741 |
| Mexico----- | 58 | 10,235 | 18,315 | Others----- | 1,803 | 266 | 96 |
| Nicaragua----- | 2,482 | 5,564 | 8,140 | Total Other Countries----- | 984,513 | 889,816 | 966,297 |
| Panama Republic----- | 0 | 10 | 1,093 | Total World----- | 3,000,018 | 3,872,063 | 3,833,341 |
| Others----- | 368 | 0 | 267 | | | | |
| Total North America----- | 2,015,505 | 2,982,247 | 2,867,044 | | | | |

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

Foreign Agricultural Service. Prepared from data compiled by U. S. Bureau of Census.

TABLE 125.--Sugarcane sirup: Acreage, yield, production, Dec. 1 price per gallon received by farmers, and value, United States, 1939-53

| Year | Acreage harvested for sirup | Yield per acre | Production | Price | Farm value | Year | Acreage harvested for sirup | Yield per acre | Production | Price | Farm value |
|-----------|-----------------------------|----------------|---------------|-------|------------|-------------------------|-----------------------------|----------------|---------------|-------|------------|
| | 1,000 acres | Gal-lons | 1,000 gallons | Cents | dollars | | 1,000 acres | Gal-lons | 1,000 gallons | Cents | dollars |
| 1939----- | 142 | 157 | 22,264 | 43.8 | 9,752 | 1947----- | 103 | 180 | 18,545 | 115 | 21,290 |
| 1940----- | 100 | 134 | 13,360 | 49.5 | 6,616 | 1948----- | 67 | 168 | 11,245 | 97.5 | 10,969 |
| 1941----- | 110 | 169 | 18,638 | 60.5 | 11,285 | 1949----- | 58 | 168 | 9,745 | 90.5 | 8,818 |
| 1942----- | 113 | 163 | 18,416 | 72.7 | 13,396 | 1950----- | 49 | 188 | 9,230 | 98.4 | 9,083 |
| 1943----- | 126 | 167 | 21,027 | 97.3 | 20,456 | 1951----- | 33 | 183 | 6,040 | 113 | 6,808 |
| 1944----- | 118 | 169 | 19,897 | 96.7 | 19,240 | 1952----- | 29 | 207 | 6,005 | 117 | 7,054 |
| 1945----- | 131 | 216 | 28,251 | 93.1 | 26,291 | 1953 ¹ ----- | 27 | 209 | 5,650 | 113 | 6,386 |
| 1946----- | 114 | 205 | 23,335 | 153 | 35,806 | | | | | | |

¹ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 134.

TABLE 126.--Sugarcane sirup: Acreage, yield, production, and Dec. 1 price per gallon received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage harvested for sirup | | | Yield per acre | | | Production | | | Price | | |
|--------------------|-----------------------------|----------------|-------------------|--------------------|--------------|-------------------|--------------------|------------------|-------------------|--------------------|-------|-------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 |
| Georgia----- | 1,000 acres | 1,000 acres | 1,000 acres | Gal- lons | Gal- lons | Gal- lons | 1,000 gallons | 1,000 gallons | 1,000 gallons | Cents | Cents | Cents |
| 20 | 7 | 7 | 7 | 166 | 170 | 180 | 3,325 | 1,190 | 1,260 | 118 | 135 | 125 |
| Florida----- | 10 | 5 | 6 | 170 | 145 | 180 | 1,636 | 725 | 1,080 | 102 | 135 | 105 |
| Alabama----- | 17 | 5 | 5 | 118 | 90 | 90 | 2,007 | 450 | 450 | 130 | 180 | 155 |
| Mississippi----- | 16 | 4 | 4 | 145 | 90 | 140 | 2,354 | 360 | 560 | 124 | 160 | 150 |
| Louisiana----- | 25 | 8 | 5 | 269 | 410 | 460 | 6,756 | 3,280 | 2,300 | 2 79 | 2 94 | 2 93 |
| United States----- | 91 | 29 | 27 | 181 | 207 | 209 | 16,573 | 6,005 | 5,650 | 103 | 117 | 113 |

¹ Preliminary.² Season average price.

Agricultural Marketing Service.

TABLE 127.--Sorgo sirup: Acreage, yield, production, Dec. 1 price per gallon received by farmers, and value, United States, 1939-53

| Year | Acreage harvested for sirup | Yield per acre | Produc-tion | Price | Farm value | Year | Acreage harvested for sirup | Yield per acre | Produc-tion | Price | Farm value |
|-----------|-----------------------------|----------------|------------------|-------|------------------|-----------|-----------------------------|----------------|------------------|--------|------------------|
| | | | | | | | | | | | |
| 1939----- | 1,000 acres | Gal-lons | 1,000 gallons | Cents | 1,000 dollars | 1947----- | 1,000 acres | Gal-lons | 1,000 gallons | Cents | 1,000 dollars |
| 189 | 54.0 | 10,199 | 58.4 | 5,958 | 1947----- | 131 | 59.9 | 7,847 | 176 | 13,830 | |
| 1940----- | 186 | 57.4 | 10,684 | 58.2 | 6,219 | 1948----- | 80 | 69.8 | 5,586 | 166 | 9,245 |
| 1941----- | 176 | 60.0 | 10,568 | 61.5 | 6,302 | 1949----- | 53 | 66.8 | 3,539 | 169 | 5,987 |
| 1942----- | 221 | 62.1 | 13,728 | 81.6 | 11,196 | 1950----- | 58 | 63.6 | 3,691 | 176 | 6,485 |
| 1943----- | 207 | 57.3 | 11,868 | 125 | 14,855 | 1951----- | 45 | 62.9 | 2,831 | 197 | 5,581 |
| 1944----- | 187 | 62.3 | 11,649 | 137 | 15,936 | 1952----- | 41 | 63.3 | 2,595 | 222 | 5,766 |
| 1945----- | 146 | 61.7 | 9,004 | 145 | 13,047 | 1953----- | 41 | 66.8 | 2,739 | 224 | 6,123 |
| 1946----- | 154 | 66.0 | 10,171 | 213 | 21,670 | | | | | | |

¹ Preliminary.

Agricultural Marketing Service. Data for 1919-38 in Agricultural Statistics, 1952, table 136.

TABLE 128.--Sorgo sirup: Acreage, yield, production, and Dec. 1 price per gallon received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage harvested for sirup | | | Yield per acre | | | Production | | | Price | | |
|---------------------|-----------------------------|----------------|-------------------|--------------------|----------|-------------------|--------------------|------------------|-------------------|--------------------|-------|-------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 |
| Iowa----- | 1,000 acres | 1,000 acres | 1,000 acres | Gal-lons | Gal-lons | Gal-lons | 1,000 gallons | 1,000 gallons | 1,000 gallons | Cents | Cents | Cents |
| 3 | 2 | 2 | 2 | 126 | 190 | 204 | 319 | 380 | 408 | 184 | 245 | 240 |
| Missouri----- | 6 | 2 | 2 | 56 | 50 | 50 | 293 | 100 | 100 | 190 | 230 | 240 |
| North Carolina----- | 8 | 3 | 2 | 70 | 72 | 67 | 590 | 216 | 134 | 172 | 250 | 255 |
| South Carolina----- | 8 | 2 | 2 | 52 | 55 | 53 | 398 | 110 | 106 | 148 | 215 | 215 |
| Georgia----- | 13 | 4 | 4 | 58 | 65 | 59 | 757 | 260 | 236 | 166 | 230 | 230 |
| Kentucky----- | 10 | 4 | 4 | 72 | 65 | 72 | 683 | 260 | 288 | 176 | 240 | 250 |
| Tennessee----- | 12 | 6 | 5 | 63 | 60 | 63 | 765 | 360 | 315 | 183 | 250 | 255 |
| Alabama----- | 17 | 4 | 5 | 62 | 55 | 63 | 1,087 | 220 | 315 | 141 | 195 | 200 |
| Mississippi----- | 17 | 5 | 4 | 70 | 62 | 80 | 1,243 | 310 | 320 | 129 | 170 | 175 |
| Arkansas----- | 12 | 4 | 5 | 53 | 46 | 45 | 638 | 184 | 225 | 162 | 220 | 230 |
| Oklahoma----- | 3 | 1 | 1 | 42 | 35 | 42 | 135 | 35 | 42 | 158 | 210 | 210 |
| Texas----- | 9 | 4 | 5 | 51 | 40 | 50 | 442 | 160 | 250 | 134 | 170 | 170 |
| United States----- | 128 | 41 | 41 | 63.2 | 63.3 | 66.8 | 7,991 | 2,595 | 2,739 | 159 | 222 | 224 |

¹ Preliminary.

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TABLE 129. --Maple sugar and sirup: Trees tapped, production, season average price received by farmers, and imports, United States, 1939-53¹

| Year | Trees tapped | Production | | | | Price | | | Imports for consumption | |
|-------------------------|--------------|--------------|---------------|--|-----------------------------------|-----------------------|--------------------|---------------------|-------------------------|--------------|
| | | Sugar made | Sirup made | Total product in terms of sugar ⁽²⁾ | Average total production per tree | | Per pound of sugar | Per gallon of sirup | | |
| | | | | | As sugar ² | As sirup ² | | Sugar | Sirup ³ | |
| | 1,000 trees | 1,000 pounds | 1,000 gallons | 1,000 pounds | Pounds | Gallons | Cents | Dollars | 1,000 pounds | 1,000 pounds |
| 1939----- | 10,313 | 366 | 2,515 | 20,486 | 1.99 | 0.25 | 28.7 | 1.68 | 9,622 | 2,646 |
| 1940----- | 9,970 | 394 | 2,601 | 21,202 | 2.13 | .27 | 29.4 | 1.65 | 4,087 | 4,660 |
| 1941----- | 9,850 | 324 | 2,013 | 16,428 | 1.67 | .21 | 29.6 | 1.74 | 4,628 | 2,328 |
| 1942----- | 10,046 | 560 | 2,987 | 24,456 | 2.43 | .30 | 37.7 | 2.26 | 7,121 | 4,791 |
| 1943----- | 9,444 | 463 | 2,613 | 21,367 | 2.26 | .28 | 45.6 | 2.84 | 4,556 | 1,184 |
| 1944----- | 8,891 | 458 | 2,630 | 21,498 | 2.42 | .30 | 48.3 | 3.04 | 3,883 | 1,798 |
| 1945----- | 7,657 | 202 | 1,025 | 8,402 | 1.10 | .14 | 54.0 | 3.21 | 4,131 | 1,232 |
| 1946----- | 8,257 | 310 | 1,351 | 11,118 | 1.35 | .17 | 65.5 | 3.30 | 4,207 | 2,221 |
| 1947----- | 8,834 | 303 | 2,050 | 16,703 | 1.89 | .24 | 85.5 | 5.19 | 4,064 | 5,141 |
| 1948----- | 8,404 | 231 | 1,490 | 12,151 | 1.45 | .18 | 82.3 | 4.78 | 6,239 | 4,896 |
| 1949----- | 8,318 | 212 | 1,584 | 12,884 | 1.55 | .19 | 80.2 | 4.46 | 7,086 | 4,124 |
| 1950----- | 8,146 | 257 | 2,024 | 16,449 | 2.02 | .25 | 77.8 | 4.13 | 6,549 | 5,282 |
| 1951----- | 7,412 | 200 | 1,763 | 14,304 | 1.93 | .24 | 80.0 | 4.23 | 5,875 | 3,561 |
| 1952----- | 7,056 | 159 | 1,654 | 13,391 | 1.90 | .24 | 84.3 | 4.42 | 8,577 | 5,749 |
| 1953 ⁴ ----- | 6,675 | 126 | 1,254 | 10,158 | 1.52 | .19 | 91.3 | 4.73 | 9,138 | 4,873 |

¹ For 1939-43, production and price estimates made for Maine, New Hampshire, Vermont, Massachusetts, New York, Pennsylvania, Ohio, Michigan, Wisconsin, and Maryland; beginning 1944, Minnesota added.

² Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.

³ A gallon of maple sirup weighs about 11 pounds.

⁴ Preliminary.

Agricultural Marketing Service. Imports from reports of the U. S. Department of Commerce. Data for 1916-38 in Agricultural Statistics, 1952, table 139.

TABLE 130. --Maple sugar and sirup: Trees tapped and production, by States, average 1942-51, annual 1952 and 1953

| State | Trees tapped | | | Sugar made | | | Syrup made | | |
|--------------------|-----------------|-------------|-------------------|-----------------|--------------|-------------------|-----------------|---------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| | 1,000 trees | 1,000 trees | 1,000 trees | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| Maine----- | 135 | 135 | 128 | 7 | 11 | 8 | 22 | 29 | 15 |
| New Hampshire----- | 260 | 248 | 253 | 20 | 6 | 8 | 55 | 55 | 48 |
| Vermont----- | 3,567 | 2,900 | 2,784 | 165 | 53 | 42 | 814 | 664 | 482 |
| Massachusetts----- | 180 | 149 | 146 | 19 | 11 | 7 | 49 | 34 | 32 |
| New York----- | 2,473 | 1,803 | 1,677 | 76 | 31 | 20 | 556 | 415 | 276 |
| Pennsylvania----- | 394 | 414 | 356 | 24 | 27 | 14 | 96 | 102 | 84 |
| Ohio----- | 644 | 466 | 419 | 4 | 1 | 1 | 162 | 145 | 126 |
| Michigan----- | 458 | 500 | 465 | 10 | 7 | 3 | 95 | 115 | 78 |
| Wisconsin----- | 305 | 284 | 287 | 8 | 10 | 20 | 67 | 65 | 80 |
| Minnesota----- | ² 69 | 128 | 133 | 0 | 0 | 0 | ² 11 | 16 | 18 |
| Maryland----- | 32 | 29 | 27 | 7 | 2 | 3 | 14 | 14 | 15 |
| United States----- | 8,505 | 7,056 | 6,675 | 340 | 159 | 126 | 1,939 | 1,654 | 1,254 |

¹ Preliminary.

² Short-time average.

Agricultural Marketing Service.

EDIBLE SIRUPS AND MOLASSES

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TABLE 131. --Edible sirups, molasses, and honey: Production, foreign trade, and indicated domestic consumption, United States, 1939-53

| Year | Production ¹ | | | | | | | | | | Imports | | | Shipments from territories | Total from off-shore | | |
|-------------------|-------------------------|--|---------------|---------------|--------------------------------|-------------------|--------------------|---------------|---------------|---|---------------|------------------------------------|---------------|----------------------------|----------------------|--|--|
| | Sirups | | | | | Edible molasseses | Honey ³ | Total | Maple sirup | Edible molasseses and cane sirup ⁴ | Honey | | | | | | |
| | Corn | Cane | Sorgo | Maple | Refiners ² | | | | | | | | | | | | |
| 1939 | 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 | 1,000 gallons | 1,000 gallons | | |
| 1939 | 97,233 | 20,524 | 11,407 | 2,515 | 3,428 | 3,882 | 15,320 | 154,309 | 240 | 2,288 | 23 | 197 | 2,748 | | | | |
| 1940 | 100,275 | 22,264 | 10,199 | 2,601 | 2,800 | 4,891 | 17,467 | 160,497 | 423 | 3,778 | 41 | 189 | 4,431 | | | | |
| 1941 | 106,486 | 10,684 | 2,013 | 2,600 | 2,706 | 18,842 | 156,691 | 211 | 5,357 | 283 | 154 | 6,005 | | | | | |
| 1942 | 172,370 | 18,638 | 10,568 | 2,987 | 6,400 | 5,400 | 15,082 | 231,445 | 435 | 7,202 | 1,702 | 98 | 9,437 | | | | |
| 1943 | 153,175 | 18,416 | 13,728 | 2,613 | 12,225 | 7,732 | 16,118 | 224,007 | 108 | 1,224 | 3,116 | 131 | 4,579 | | | | |
| 1944 | 154,581 | 21,027 | 11,868 | 2,630 | 14,996 | 10,690 | 16,037 | 231,829 | 163 | 2,852 | 2,005 | 101 | 5,121 | | | | |
| 1945 | 156,417 | 19,897 | 11,649 | 1,025 | 22,020 | 6,922 | 19,785 | 237,715 | 112 | 1,871 | 1,654 | 132 | 3,769 | | | | |
| 1946 | 156,364 | 28,251 | 9,004 | 1,351 | 18,211 | 15,181 | 18,151 | 246,513 | 201 | 622 | 1,595 | 95 | 2,513 | | | | |
| 1947 | 168,766 | 23,335 | 10,171 | 2,062 | 10,000 | 13,589 | 19,404 | 247,327 | 466 | 650 | 1,641 | 90 | 2,847 | | | | |
| 1948 | 113,479 | 18,545 | 7,847 | 1,524 | 4,109 | 5,146 | 17,513 | 168,163 | 444 | 1,031 | 723 | 68 | 2,266 | | | | |
| 1949 | 120,699 | 11,245 | 5,586 | 1,611 | 3,901 | 4,016 | 17,268 | 166,326 | 374 | 1,197 | 761 | 60 | 2,392 | | | | |
| 1950 | 130,448 | 9,745 | 3,539 | 2,024 | 4,005 | 3,314 | 19,780 | 172,855 | 479 | 2,214 | 1,020 | 30 | 3,743 | | | | |
| 1951 | 131,831 | 9,230 | 3,691 | 1,763 | 4,971 | 4,339 | 21,923 | 177,748 | 323 | 2,050 | 694 | | 3,067 | | | | |
| 1952 | 127,405 | 6,040 | 2,831 | 1,654 | 3,405 | 3,284 | 23,155 | 167,774 | 522 | 5,710 | 720 | | 6,952 | | | | |
| 1953 ² | 131,766 | 6,005 | 2,595 | 1,254 | 3,907 | 3,078 | 19,026 | 167,631 | 442 | 2,207 | 831 | | 3,480 | | | | |
| Year | Exports | | | | Indicated domestic consumption | | | | | | | | | | | | |
| | Corn sirup | Edible molasses and sirup including maple ⁶ | Honey | Total | Sirups | | | | | | | Cane, refiners and edible molasses | Honey | Total | | | |
| | | | | | Corn | Maple | Sorgo | | | | | | | | | | |
| 1939 | 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 | 1,000 gallons | 1,000 gallons | | |
| 1940 | 4,222 | 2,481 | 217 | 6,920 | 93,011 | 2,755 | 11,407 | 27,641 | 15,323 | 150,137 | | | | | | | |
| 1941 | 8,012 | 1,196 | 285 | 9,493 | 92,263 | 3,024 | 10,199 | 32,537 | 17,412 | 155,435 | | | | | | | |
| 1942 | 2,957 | 207 | 45 | 3,209 | 103,529 | 2,224 | 10,684 | 23,816 | 19,234 | 159,487 | | | | | | | |
| 1943 | 1,459 | 421 | 29 | 1,909 | 170,911 | 3,422 | 10,568 | 37,219 | 16,853 | 238,973 | | | | | | | |
| 1944 | 597 | 478 | 5 | 1,084 | 152,578 | 2,721 | 13,728 | 39,119 | 19,360 | 227,506 | | | | | | | |
| 1945 | 936 | 353 | 15 | 1,304 | 153,645 | 2,793 | 11,868 | 49,212 | 18,128 | 235,646 | | | | | | | |
| 1946 | 1,070 | 596 | 17 | 1,683 | 155,347 | 1,137 | 11,649 | 50,114 | 21,554 | 239,801 | | | | | | | |
| 1947 | 3,790 | 4,186 | 17 | 7,993 | 152,574 | 1,552 | 9,004 | 58,079 | 19,824 | 241,033 | | | | | | | |
| 1948 | 4,200 | 1,471 | 110 | 5,781 | 164,566 | 2,528 | 10,171 | 46,103 | 21,025 | 244,393 | | | | | | | |
| 1949 | 3,089 | 358 | 973 | 4,420 | 110,390 | 1,968 | 7,847 | 28,473 | 17,331 | 166,009 | | | | | | | |
| 1950 | 3,952 | 575 | 103 | 4,630 | 116,747 | 1,985 | 5,586 | 19,784 | 19,986 | 164,088 | | | | | | | |
| 1951 | 3,761 | 242 | 801 | 4,804 | 126,687 | 2,503 | 3,539 | 19,036 | 20,029 | 171,794 | | | | | | | |
| 1952 | 4,287 | 231 | 1,075 | 5,593 | 127,544 | 2,086 | 3,691 | 20,359 | 21,542 | 175,222 | | | | | | | |
| 1953 | 3,101 | 153 | 1,968 | 5,222 | 124,304 | 2,176 | 2,831 | 18,286 | 21,907 | 169,481 | | | | | | | |

¹ Production of cane sirup, sorgo sirup, and edible molasses is of the fall of the preceding year.² From 1939-42 inclusive, figures for odd years (except 1941) are from the Bureau of the Census; for even years (and 1941) quantities are estimated. Data for 1943-52 from the Sugar Division, Commodity Stabilization Service.³ Data for 1939-53 are official figures of the Agricultural Marketing Service.⁴ Data for 1939-53 represent molasses from which the liquid sugar has been subtracted.⁵ Preliminary.⁶ Assumed to be largely refiners' sirup.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 140.

TABLE 132.--Industrial Molasses: Mainland production, entries from offshore domestic areas, imports, exports, and total market supplies available for use in the United States, 1944-53

| Year | Production in mainland areas | | | | | | Shipments from offshore domestic areas | | | | |
|-----------|------------------------------|--|-------------------------|------------------------|--------------------------|--------------------------|--|---------------------------------|-------------------------|--|--|
| | Mainland cane | Domestic beet | Refiners' black strap | Citrus | Hydrol | Total | Hawaii | Puerto Rico | Total | | |
| 1944----- | 1,000 gallons 35,841 | 1,000 gallons 35,397 | 1,000 gallons 33,944 | 1,000 gallons 2,650 | 1,000 gallons 17,668 | 1,000 gallons 126,040 | 1,000 gallons 38,531 | 1,000 gallons 17,632 | 1,000 gallons 56,163 | | |
| 1945----- | 34,804 | 40,943 | 30,041 | 3,960 | 17,169 | 126,917 | 36,942 | 16,268 | 58,210 | | |
| 1946----- | 28,450 | 43,818 | 25,111 | 8,058 | 16,716 | 122,153 | 32,226 | 17,287 | 49,518 | | |
| 1947----- | 27,942 | 34,539 | 34,653 | 10,342 | 20,261 | 127,737 | 37,461 | 31,956 | 69,417 | | |
| 1948----- | 40,305 | 42,333 | 35,612 | 10,953 | 18,364 | 147,567 | 44,271 | 44,811 | 89,082 | | |
| 1949----- | 44,362 | 37,851 | 32,944 | 7,259 | 19,031 | 141,447 | 42,523 | 43,589 | 86,112 | | |
| 1950----- | 44,814 | 38,918 | 34,326 | 7,929 | 21,388 | 147,375 | 41,076 | 31,224 | 72,300 | | |
| 1951----- | 44,350 | 45,377 | 32,775 | 11,926 | 18,411 | 152,839 | 41,572 | 49,951 | 91,523 | | |
| 1952----- | 51,901 | 33,230 | 36,221 | 9,333 | 18,063 | 148,748 | 37,942 | 52,252 | 90,194 | | |
| 1953----- | 48,632 | 38,229 | 36,123 | 7,382 | 18,792 | 149,158 | 47,558 | 32,651 | 80,209 | | |
| Year | | United States imports from foreign countries | | | | | Exports | Total market supplies available | | | |
| | | Cuba | Dominican Republic | Mexico | Other | Total | | | | | |
| 1944----- | 1,000 gallons 249,584 | 1,000 gallons 40,832 | 1,000 gallons 70 | 1,000 gallons 7,986 | 1,000 gallons 298,472 | 1,000 gallons 150 | Exports | | | | |
| 1945----- | 113,614 | 17,346 | ----- | 6,362 | 137,522 | 1,621 | Exports | | | | |
| 1946----- | 57,968 | 18,458 | 10,021 | 6,743 | 93,190 | 959 | Exports | | | | |
| 1947----- | 105,387 | 21,328 | 21,160 | 7,130 | 155,005 | 618 | Exports | | | | |
| 1948----- | 139,258 | 20,364 | 33,114 | 12,523 | 205,259 | 8,176 | Exports | | | | |
| 1949----- | 161,872 | 17,743 | 23,595 | 11,566 | 214,776 | 7,836 | Exports | | | | |
| 1950----- | 186,784 | 16,328 | 21,184 | 19,045 | 243,841 | 9,344 | Exports | | | | |
| 1951----- | 130,472 | 16,693 | 25,195 | 56,029 | 228,389 | 4,177 | Exports | | | | |
| 1952----- | 186,676 | 27,946 | 21,547 | 59,952 | 296,121 | 5,424 | Exports | | | | |
| 1953----- | 291,352 | 26,199 | 31,829 | 61,385 | 410,765 | 14,821 | Exports | | | | |

Commodity Stabilization Service. Data for 1935-43 in Agricultural Statistics, 1953, table 141.

TABLE 133.--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, 1939-53.

| Year | Number of colonies | Yield per colony | Production | | Price | | Honey imports and in-shipments | | | Honey, domestic exports |
|-------------------|--------------------|------------------|-------------------------|-----------------------|--------------|----------------|--------------------------------|-----------------------------|-----------------------|-------------------------|
| | | | Honey | Beeswax | All honey | Beeswax | Imports for con- sumption | From Puerto Rico and Hawaii | Total | |
| 1939----- | 4,422 | 40.8 | 1,000 pounds 180,474 | 1,000 pounds ----- | Cents 6.7 | Cents ----- | 1,000 pounds 271 | 1,000 pounds 2,332 | 1,000 pounds 2,603 | 1,000 pounds 2,561 |
| 1940----- | 4,350 | 47.3 | 205,767 | ----- | 6.1 | 22.5 | 478 | 2,220 | 2,698 | 3,363 |
| 1941----- | 4,477 | 49.6 | 221,959 | 3,495 | 7.2 | 35.6 | 3,337 | 1,807 | 5,144 | 530 |
| 1942----- | 4,893 | 36.3 | 177,672 | 3,344 | 13.8 | 40.3 | 20,049 | 1,153 | 21,202 | 335 |
| 1943----- | 4,887 | 38.9 | 189,867 | 3,743 | 16.8 | 41.4 | 36,712 | 1,542 | 38,254 | 59 |
| 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 | 230,070 | 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----- | 5,724 | 36.0 | 206,305 | 4,044 | 17.9 | 43.2 | 8,520 | 1,763 | 9,283 | 11,452 |
| 1949----- | 5,591 | 40.6 | 226,978 | 4,151 | 15.0 | 37.6 | 8,963 | 703 | 9,666 | 1,212 |
| 1950----- | 5,612 | 41.5 | 233,013 | 4,275 | 15.3 | 42.8 | 12,018 | 311 | 12,329 | 9,433 |
| 1951----- | 5,560 | 46.4 | 258,254 | 4,705 | 16.0 | 50.4 | 8,174 | (2) | 8,174 | 12,670 |
| 1952----- | 5,507 | 49.5 | 272,641 | 4,825 | 16.2 | 43.1 | 8,483 | (2) | 8,483 | 23,357 |
| 1953 ³ | 5,533 | 40.5 | 224,126 | 4,093 | 16.6 | 41.0 | 9,785 | (2) | 9,785 | 32,850 |

¹ Reports from Hawaii discontinued beginning April 1948.² Shipments from Puerto Rico not separately classified beginning May 1951.³ Preliminary.

Agricultural Marketing Service. Data on exports, imports, and shipments from records of the U. S. Department of Commerce.

TABLE 134. --Honey: Colonies of bees, yield per colony, and production of honey and beeswax, by States 1952 and 1953

| State and division | 1952 | | | | 1953 | | | |
|-------------------------|--------------------------|------------------------------|------------|---------|--------------------------|------------------------------|------------|---------|
| | Number of colonies | Honey yield per colony | Production | | Number of colonies | Honey yield per colony | Production | |
| | | | Honey | Beeswax | | | Honey | Beeswax |
| Maine----- | 8 | 26 | 208 | 3 | 8 | 20 | 160 | 2 |
| New Hampshire----- | 5 | 36 | 180 | 3 | 5 | 21 | 105 | 2 |
| Vermont----- | 10 | 44 | 440 | 6 | 10 | 26 | 260 | 3 |
| Massachusetts----- | 29 | 18 | 522 | 12 | 30 | 16 | 480 | 12 |
| Rhode Island----- | 2 | 21 | 42 | 1 | 2 | 16 | 32 | 1 |
| Connecticut----- | 16 | 26 | 416 | 11 | 16 | 16 | 256 | 7 |
| New York----- | 215 | 55 | 11,825 | 177 | 219 | 41 | 8,979 | 144 |
| New Jersey----- | 32 | 23 | 726 | 18 | 31 | 31 | 961 | 24 |
| Pennsylvania----- | 171 | 33 | 5,643 | 113 | 173 | 23 | 3,979 | 92 |
| North Atlantic----- | 488 | 41.0 | 20,012 | 344 | 494 | 30.8 | 15,212 | 287 |
| Ohio----- | 301 | 22 | 6,622 | 113 | 301 | 28 | 8,428 | 143 |
| Indiana----- | 180 | 38 | 6,840 | 144 | 180 | 35 | 6,300 | 120 |
| Illinois----- | 167 | 47 | 7,849 | 157 | 164 | 31 | 5,084 | 112 |
| Michigan----- | 175 | 49 | 8,575 | 137 | 180 | 45 | 8,100 | 130 |
| Wisconsin----- | 194 | 82 | 15,908 | 239 | 200 | 78 | 15,600 | 312 |
| East North Central----- | 1,017 | 45.0 | 45,794 | 790 | 1,025 | 42.5 | 43,512 | 817 |
| Minnesota----- | 261 | 95 | 24,795 | 446 | 251 | 85 | 21,335 | 405 |
| Iowa----- | 176 | 97 | 17,072 | 307 | 183 | 77 | 14,091 | 240 |
| Missouri----- | 158 | 23 | 3,634 | 65 | 152 | 23 | 3,496 | 52 |
| North Dakota----- | 13 | 130 | 1,690 | 31 | 13 | 140 | 1,820 | 29 |
| South Dakota----- | 19 | 100 | 1,900 | 36 | 23 | 80 | 1,840 | 40 |
| Nebraska----- | 42 | 110 | 4,620 | 79 | 42 | 97 | 4,074 | 73 |
| Kansas----- | 55 | 30 | 1,650 | 33 | 51 | 30 | 1,530 | 31 |
| West North Central----- | 724 | 76.5 | 55,361 | 997 | 715 | 67.4 | 48,186 | 870 |
| Delaware----- | 3 | 22 | 66 | 1 | 3 | 30 | 90 | 2 |
| Maryland----- | 29 | 26 | 754 | 15 | 29 | 27 | 783 | 13 |
| Virginia----- | 151 | 28 | 4,228 | 68 | 146 | 21 | 3,066 | 61 |
| West Virginia----- | 127 | 19 | 2,413 | 43 | 124 | 17 | 2,108 | 40 |
| North Carolina----- | 189 | 28 | 5,292 | 116 | 191 | 20 | 3,820 | 69 |
| South Carolina----- | 58 | 16 | 928 | 20 | 56 | 12 | 672 | 17 |
| Georgia----- | 215 | 26 | 5,590 | 89 | 209 | 22 | 4,598 | 115 |
| Florida----- | 227 | 75 | 17,025 | 272 | 238 | 76 | 18,088 | 289 |
| South Atlantic----- | 999 | 36.3 | 36,296 | 624 | 996 | 33.4 | 33,225 | 606 |
| Kentucky----- | 143 | 15 | 2,145 | 39 | 146 | 7 | 1,022 | 27 |
| Tennessee----- | 167 | 21 | 3,507 | 70 | 172 | 19 | 3,268 | 72 |
| Alabama----- | 200 | 23 | 4,600 | 78 | 200 | 16 | 3,200 | 70 |
| Mississippi----- | 74 | 20 | 1,480 | 27 | 74 | 16 | 1,184 | 22 |
| Arkansas----- | 84 | 23 | 1,932 | 29 | 88 | 21 | 1,848 | 37 |
| Louisiana----- | 95 | 25 | 2,375 | 45 | 100 | 22 | 2,200 | 37 |
| Oklahoma----- | 54 | 30 | 1,620 | 39 | 53 | 18 | 954 | 25 |
| Texas----- | 304 | 36 | 10,944 | 241 | 292 | 33 | 9,636 | 164 |
| South Central----- | 1,121 | 25.5 | 28,603 | 568 | 1,125 | 20.7 | 23,312 | 454 |
| Montana----- | 62 | 83 | 5,146 | 93 | 66 | 87 | 5,742 | 98 |
| Idaho----- | 178 | 38 | 6,764 | 149 | 178 | 37 | 6,586 | 125 |
| Wyoming----- | 34 | 94 | 3,196 | 64 | 34 | 55 | 1,870 | 37 |
| Colorado----- | 67 | 85 | 5,695 | 108 | 67 | 90 | 6,030 | 121 |
| New Mexico----- | 16 | 35 | 560 | 10 | 16 | 35 | 560 | 11 |
| Arizona----- | 73 | 85 | 6,205 | 93 | 73 | 90 | 6,570 | 99 |
| Utah----- | 50 | 65 | 3,250 | 68 | 49 | 56 | 2,744 | 58 |
| Nevada----- | 15 | 55 | 825 | 16 | 15 | 57 | 855 | 16 |
| Washington----- | 82 | 50 | 4,100 | 78 | 86 | 47 | 4,042 | 61 |
| Oregon----- | 60 | 31 | 1,860 | 39 | 57 | 36 | 2,052 | 31 |
| California----- | 521 | 94 | 48,974 | 784 | 537 | 44 | 23,628 | 402 |
| Western----- | 1,158 | 74.8 | 86,575 | 1,502 | 1,178 | 51.5 | 60,679 | 1,059 |
| United States----- | 5,507 | 49.5 | 272,641 | 4,825 | 5,533 | 40.5 | 224,126 | 4,093 |

Agricultural Marketing Service.

TABLE 135. --Honey and beeswax: Average price per pound received by beekeepers, by States, 1952 and 1953

| State and division | Honey prices ¹ | | | | | | | | Beeswax prices 1953 | |
|--------------------|---------------------------|-----------|-------|--------------|-----------|-------|------------------------|-------|---------------------------|--|
| | Wholesale, 1953 | | | Retail, 1953 | | | All honey ² | | | |
| | Comb | Extracted | Chunk | Comb | Extracted | Chunk | 1952 | 1953 | | |
| Maine | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents | | |
| New Hampshire | 43 | 28 | — | 48 | 33 | 40 | 34.7 | 35.4 | 43 | |
| Vermont | 38 | 27 | — | 47 | 33 | 41 | 30.9 | 31.4 | 43 | |
| Massachusetts | 37 | 27 | — | 46 | 31 | 42 | 27.2 | 28.3 | 44 | |
| Rhode Island | 38 | 26 | — | 47 | 34 | 40 | 31.1 | 32.2 | 45 | |
| Connecticut | 38 | 26 | — | 46 | 32 | 40 | 30.4 | 30.9 | 45 | |
| New York | 30 | 12 | — | 35 | 21 | — | 30.6 | 31.5 | 45 | |
| New Jersey | 36 | 20 | — | 41 | 34 | — | 27.8 | 28.5 | 44 | |
| Pennsylvania | 27 | 15 | — | 34 | 25 | 32 | 20.4 | 20.4 | 46 | |
| North Atlantic | 29.3 | 13.6 | — | 37.2 | 26.4 | 34.5 | 18.1 | 18.5 | 44.7 | |
| Ohio | 31 | 13 | 29 | 34 | 21 | 32 | 19.2 | 17.7 | 40 | |
| Indiana | 30 | 15 | 27 | 35 | 24 | 30 | 19.3 | 20.3 | 40 | |
| Illinois | 29 | 14 | 26 | 32 | 23 | 29 | 18.9 | 19.8 | 40 | |
| Michigan | 30 | 12 | — | 33 | 20 | — | 14.8 | 15.0 | 41 | |
| Wisconsin | 32 | 14 | — | 37 | 19 | — | 15.4 | 15.5 | 41 | |
| East North Central | 30.4 | 13.5 | 26.9 | 33.9 | 21.0 | 30.0 | 17.0 | 17.0 | 40.5 | |
| Minnesota | 31 | 13 | — | 34 | 20 | — | 14.2 | 14.4 | 42 | |
| Iowa | 27 | 12 | 25 | 32 | 18 | — | 13.0 | 13.0 | 42 | |
| Missouri | 27 | 14 | 26 | 32 | 24 | 28 | 19.5 | 20.2 | 42 | |
| North Dakota | — | 12 | — | — | 23 | — | 12.4 | 12.6 | 44 | |
| South Dakota | 28 | 12 | 22 | 32 | 19 | — | 13.8 | 14.0 | 44 | |
| Nebraska | 29 | 13 | — | 32 | 18 | — | 13.7 | 13.4 | 41 | |
| Kansas | 26 | 14 | 22 | 31 | 18 | 24 | 15.8 | 16.1 | 39 | |
| West North Central | 28.8 | 12.7 | 24.4 | 32.7 | 20.0 | 27.4 | 14.1 | 14.3 | 42.0 | |
| Delaware | 31 | 19 | 29 | 35 | 31 | 32 | 28.8 | 29.0 | 42 | |
| Maryland | 31 | 19 | 29 | 35 | 31 | 32 | 26.0 | 26.3 | 42 | |
| Virginia | 28 | 21 | 26 | 33 | 27 | 30 | 28.6 | 28.0 | 42 | |
| West Virginia | 31 | 23 | 29 | 35 | 32 | 34 | 30.9 | 31.4 | 40 | |
| North Carolina | 31 | 19 | 29 | 36 | 33 | 34 | 31.6 | 31.5 | 41 | |
| South Carolina | 30 | 26 | 29 | 35 | 30 | 32 | 30.5 | 30.5 | 41 | |
| Georgia | 28 | 23 | 26 | 33 | 27 | 29 | 23.2 | 25.0 | 40 | |
| Florida | — | 13 | 24 | — | 22 | 27 | 15.9 | 16.9 | 43 | |
| South Atlantic | 29.8 | 15.1 | 25.4 | 34.1 | 26.7 | 32.5 | 22.4 | 22.2 | 41.8 | |
| Kentucky | 32 | 24 | 30 | 37 | 30 | 33 | 30.0 | 31.3 | 40 | |
| Tennessee | 31 | 25 | 28 | 35 | 28 | 32 | 28.5 | 28.5 | 40 | |
| Alabama | 29 | 21 | 25 | 33 | 25 | 29 | 24.4 | 24.9 | 40 | |
| Mississippi | 30 | 19 | 26 | 35 | 24 | 33 | 22.6 | 22.6 | 42 | |
| Arkansas | — | 15 | 25 | 31 | 23 | 29 | 19.1 | 19.6 | 39 | |
| Louisiana | 11 | — | — | — | 21 | 30 | 14.6 | 15.5 | 40 | |
| Oklahoma | 28 | 16 | 23 | 32 | 26 | 30 | 21.3 | 22.4 | 40 | |
| Texas | — | 12 | 19 | 31 | 22 | 26 | 14.2 | 14.7 | 39 | |
| South Central | 30.4 | 14.2 | 25.1 | 33.8 | 24.1 | 31.0 | 20.0 | 19.9 | 39.7 | |
| Montana | 31 | 13 | — | 36 | 18 | — | 14.0 | 14.0 | 41 | |
| Idaho | 30 | 12 | — | 35 | 16 | — | 14.2 | 13.5 | 38 | |
| Wyoming | — | 12 | — | — | 16 | — | 11.6 | 12.6 | 40 | |
| Colorado | 30 | 13 | 20 | — | 18 | 31 | 14.6 | 14.9 | 39 | |
| New Mexico | 30 | 11 | 26 | 35 | 16 | — | 12.1 | 12.6 | 40 | |
| Arizona | — | 11 | — | — | 15 | — | 10.5 | 11.5 | 39 | |
| Utah | — | 12 | — | — | 16 | — | 12.8 | 12.9 | 40 | |
| Nevada | 28 | 11 | — | — | 15 | — | 13.6 | 13.6 | 39 | |
| Washington | 30 | 13 | — | — | 18 | — | 12.7 | 13.7 | 39 | |
| Oregon | 30 | 13 | 27 | 35 | 20 | — | 16.1 | 15.8 | 42 | |
| California | 35 | 11 | — | 41 | 18 | — | 12.5 | 12.6 | 40 | |
| Western | 31.5 | 11.7 | 20.7 | 38.8 | 17.4 | 31.0 | 12.8 | 13.1 | 39.6 | |
| United States | 30.2 | 12.9 | 25.3 | 34.5 | 21.9 | 31.5 | 16.2 | 16.6 | 41.0 | |

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 136. --Honey and Beeswax: Average wholesale prices for specified types and locations, 1944-53¹
EXTRACTED HONEY, PER POUND

| Item and location | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| California White to Water White Orange: F. o. b. Southern California delivery points ² ----- | Cents 12.3 | Cents 12.5 | Cents 19.0 | Cents 21.0 | Cents 11.2 | Cents 10.1 | Cents 10.5 | Cents 11.0 | Cents 11.2 | Cents 14.4 |
| New York City ³ ----- | ----- | ----- | ----- | 17.0 | 16.5 | 14.6 | 15.3 | 15.5 | 15.9 | 15.8 |
| California Light Amber to Extra Light Amber Alfalfa: F. o. b. Imperial Valley points ² ----- | 12.0 | 12.0 | 17.0 | 14.5 | 8.8 | 7.5 | 8.6 | 9.9 | 10.5 | 11.0 |
| Intermountain White to Water White Sweetclover--Alfalfa: F. o. b. Intermountain points ⁴ ----- | 12.3 | 13.3 | 19.0 | 18.0 | 11.0 | 9.4 | 9.5 | 10.2 | 11.2 | 11.8 |
| White Clover: F. o. b. New York and North Central States ² ----- | 13.2 | 14.5 | 21.0 | 19.0 | 11.1 | 10.0 | 9.9 | 10.5 | 11.9 | 12.1 |
| Northeastern Buckwheat: F. o. b. New York and Pennsylvania points ² ----- | 12.0 | 12.2 | 18.5 | 15.0 | 10.0 | 8.5 | 9.2 | 9.2 | 10.0 | 10.9 |

COMB HONEY, PER 24-SECTION CASE

| White Clover No. 1 and Fancy, wrapped: F. o. b. New York and North Central States ² ----- | Dollars 6.25 | Dollars 7.00 | Dollars 7.75 | Dollars 8.75 | Dollars 8.00 | Dollars 7.50 | Dollars 7.20 | Dollars 7.75 | Dollars 8.00 | Dollars 7.85 |
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|

BEESWAX, PER POUND

| | | | | | | | | | | |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| "Average yellow" or lighter beeswax-price to beekeepers, delivered f. o. b. shipping point or nearby market: Southern California----- Intermountain Region----- White Clover Belt (North Central and Northeastern States)----- Weighted average----- | Gents 41.5 | Cents 41.5 | Cents 44.0 | Cents 45.4 | Cents 41.9 | Cents 37.2 | Cents 36.8 | Cents 50.8 | Cents 43.7 | Cents 37.8 |
| | 41.5 | 41.6 | 44.1 | 45.5 | 41.6 | 37.3 | 37.4 | 51.5 | 43.9 | 37.5 |
| | 41.5 | 41.6 | 44.7 | 45.8 | 42.4 | 40.0 | 39.2 | 52.4 | 44.8 | 38.8 |
| | 41.5 | 41.6 | 44.3 | 45.6 | 42.0 | 38.4 | 38.0 | 51.7 | 44.2 | 38.4 |

¹ Arithmetical averages of average monthly prices.² Price paid beekeepers in large lots, mostly less than carlots.³ Sales by original receivers to bottlers, confectioners, bakers, or jobbers.⁴ Price paid beekeepers or other shippers, mostly in carlots, or trucklots.⁵ Price paid beekeepers for less than trucklots.

Commodity Stabilization Service.

TABLE 137.--Honey: Imports for consumption into the United States, by countries of origin, average 1935-39 and 1945-49, annual 1952 and 1953

| Continent and country of origin | Average | | 1952 | 1953 ¹ | Continent and country of origin | Average | | 1952 | 1953 ¹ |
|------------------------------------|-----------------|-----------------|-----------------|-------------------|------------------------------------|-----------------|-----------------|-----------------|-------------------|
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | |
| North America: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | South America— Continued | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Cuba | 97 | 6,233 | 2,295 | 1,953 | Chile | 1 | 919 | 22 | — |
| Mexico | 3 | 3,914 | 1,500 | 4,976 | Surinam | — | — | — | — |
| Guatemala | 8 | 796 | 1,178 | 1,537 | Other South America | 1 | 11 | 1 | — |
| Canada | 16 | 46 | 277 | 540 | Europe: | — | — | — | — |
| El Salvador | — | 333 | 169 | 377 | Greece | 25 | 3 | 15 | 25 |
| Dominican Republic | 2 | 448 | 69 | 83 | United Kingdom | 7 | (2) | 7 | 9 |
| Costa Rica | 5 | 168 | 482 | 264 | Other Europe | 7 | (2) | 14 | 14 |
| Haiti | — | 217 | — | — | Asia, total | 6 | (2) | — | — |
| Canal Zone | — | — | 132 | — | Oceania, total | 1 | 2 | 2 | 5 |
| Other North America | — | 9 | — | 1 | All Others | — | (2) | 1 | 1 |
| South America: | — | 1,852 | 338 | — | Total imports | 179 | 14,973 | 8,483 | 9,785 |

¹ Preliminary.² Less than 500 pounds.³ Not reported separately for Hawaii after Mar. 31, 1948 and Puerto Rico after Dec. 31, 1950.

Commodity Stabilization Service. Compiled from reports of the U. S. Department of Commerce.

TABLE 138.--Beeswax, crude: Imports for consumption into the United States, by countries of origin, average 1935-39 and 1945-49, annual 1952 and 1953

| Continent and country | Average | | 1952 | 1953 ¹ | Continent and country | Average | | 1952 | 1953 ¹ |
|------------------------------|------------------|-----------------|-----------------|-------------------|---------------------------|------------------|-----------------|-----------------|-------------------|
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | |
| South America: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Africa—Continued | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Brazil | 1,344 | 889 | 129 | 41 | Mozambique | 2 | 54 | 42 | 26 |
| Chile | 129 | 359 | 553 | 427 | Anglo-Egyptian | — | — | — | — |
| Colombia | 3 | 5 | — | 19 | Sudan | — | 117 | 22 | 41 |
| Peru | 5 | 3 | 7 | 7 | Union of South Africa | 5 | 16 | 10 | — |
| French Guiana | 12 | 2 | — | — | Belgian Congo | 5 | 20 | — | 2 |
| Argentina | 2 | 13 | — | — | French Morocco | 13 | 5 | 23 | 21 |
| Other South America | 8 | 7 | — | — | Other Africa ⁴ | 19 | 17 | 19 | 8 |
| North America: | — | — | — | — | Europe: | — | — | — | — |
| Cuba | 491 | 565 | 559 | 607 | Portugal | 504 | 81 | 221 | 113 |
| Dominican Republic | 438 | 466 | 639 | 484 | United Kingdom | 86 | 57 | — | 1 |
| Mexico | 186 | 19 | 39 | 10 | France | 34 | — | — | — |
| Haiti | 18 | 124 | 54 | 77 | Germany | 20 | — | — | — |
| Guatemala | 3 | 55 | 107 | 100 | Netherlands | — | 16 | 11 | 11 |
| El Salvador | — | 47 | 8 | 14 | Other Europe | 11 | 11 | — | — |
| Canada | 3 | 15 | 3 | 1 | Asia: | — | — | — | — |
| Other North America | (2) ⁵ | 4 | 14 | 3 | Turkey | 1 | 56 | 171 | 570 |
| Africa: | — | — | — | — | Iran (Persia) | 1 | 9 | 5 | 7 |
| Angola | — | 46 | 780 | 891 | Arabian Peninsula | — | — | — | — |
| Other Portuguese West Africa | — | — | — | — | States | — | 7 | — | — |
| Ethiopia | 333 | 873 | 140 | 224 | Japan | (3) ⁶ | — | — | — |
| Egypt | 108 | 683 | 502 | 882 | Other Asia | 4 | 11 | 9 | — |
| British East Africa | 338 | 126 | 181 | 331 | Oceania: | — | — | — | 22 |
| Madagascar | 47 | 117 | 111 | 100 | New Zealand | — | — | — | — |
| French Equatorial Africa | 10 | 156 | — | — | Total imports | 4,325 | 5,128 | 4,370 | 5,040 |

¹ Preliminary.² Includes Leeward Islands, Bahamas, Canal Zone, and Honduras.³ Less than 500 pounds.⁴ Includes Nigeria, Tangier, Spanish Africa, French West Africa, Eastern Italian Africa, Tunisia, and British Somaliland.⁵ Not reported separately for Hawaii after Mar. 31, 1948, and for Puerto Rico after Dec. 31, 1950.

Commodity Stabilization Service. Compiled from reports of the U. S. Department of Commerce.

TABLE 139.--Tobacco: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| 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 |
| 1939-- | 1,853,230 | 917 | 1,699,728 | 15.4 | 288,889 | 342,154 | 80,732 | 261,422 |
| 1939-- | 1,999,700 | 940 | 1,880,629 | 16.1 | 234,453 | 179,627 | 77,843 | 101,784 |
| 1940-- | 1,410,200 | 1,036 | 1,460,441 | 16.1 | 333,085 | 279,008 | 70,970 | 208,038 |
| 1941-- | 1,306,500 | 966 | 1,261,839 | 26.4 | 519,503 | 281,941 | 81,412 | 200,529 |
| 1942-- | 1,377,300 | 1,023 | 1,408,394 | 36.9 | 569,974 | 336,926 | 71,240 | 265,686 |
| 1943-- | 1,458,000 | 964 | 1,406,190 | 40.5 | ----- | ----- | ----- | ----- |
| 1944-- | 1,630,221 | 1,091 | 1,778,769 | ----- | ----- | ----- | ----- | ----- |
| 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 | 2,214,807 | 45.1 | 1,044,230 | 592,015 | 92,408 | 499,607 |
| 1947-- | 1,851,600 | 1,128 | 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-- | 1,532,368 | 1,155 | 1,769,762 | ----- | ----- | ----- | ----- | ----- |
| 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 | 2,029,567 | 51.7 | 1,048,503 | 477,398 | 94,008 | 383,390 |
| 1951-- | 1,779,900 | 1,310 | 2,331,591 | 43.1 | 1,191,331 | 517,945 | 105,625 | 412,320 |
| 1952-- | 1,771,400 | 1,273 | 2,254,271 | 49.9 | 1,124,544 | 448,257 | 105,930 | 342,327 |
| 1953 ⁴ -- | 1,634,200 | 1,259 | 2,057,221 | 52.2 | 1,073,531 | ----- | ----- | ----- |

¹ Production figures are on a farm-sales-weight basis, exports and imports are on a declared weight basis.² Compiled from reports of the U. S. Department of Commerce; includes stems, trimmings, and scraps.³ Domestic exports minus imports for consumption.⁴ Preliminary

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-1938 in Agricultural Statistics, 1952, table 149.

TABLE 140.--Tobacco: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price ^a for crop of- | | |
|------------------|-------------------|-----------|-------------------|-----------------|-------|---------------------|-----------------|--------------|-------------------|---------------------------------|-------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ⁽¹⁾ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Massachusetts-- | Acres | Acres | Acres | Lb. | Lb. | Lb. | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| Connecticut-- | 6,930 | 6,000 | 6,400 | 1,554 | 1,520 | 1,783 | 10,766 | 9,122 | 11,409 | 74.9 | 79.6 | 84.0 |
| New York-- | 17,930 | 17,100 | 16,000 | 1,366 | 1,416 | 1,589 | 24,455 | 24,222 | 25,418 | 97.8 | 97.1 | 106.0 |
| Pennsylvania-- | 630 | 200 | 100 | 1,345 | 1,300 | 1,250 | 851 | 260 | 125 | 25.5 | 22.5 | 23.0 |
| Ohio-- | 34,660 | 23,300 | 24,300 | 1,446 | 1,550 | 1,432 | 50,252 | 36,118 | 34,794 | 24.7 | 25.1 | 27.4 |
| Indiana-- | 20,420 | 19,700 | 17,500 | 1,194 | 1,514 | 1,373 | 24,318 | 29,835 | 24,030 | 36.1 | 43.6 | 44.3 |
| Wisconsin-- | 10,070 | 11,000 | 9,300 | 1,238 | 1,417 | 1,400 | 12,512 | 15,588 | 13,020 | 42.4 | 45.8 | 50.3 |
| Minnesota-- | 21,430 | 14,800 | 14,100 | 1,474 | 1,450 | 1,404 | 31,593 | 21,460 | 19,803 | 28.2 | 26.9 | 29.2 |
| Missouri-- | 510 | 300 | 200 | 1,270 | 1,300 | 1,100 | 644 | 390 | 220 | 23.2 | 23.0 | 23.0 |
| Kansas-- | 5,640 | 5,000 | 4,400 | 1,032 | 1,320 | 940 | 5,825 | 6,600 | 4,136 | 44.9 | 53.0 | 44.0 |
| Kansas-- | 220 | 100 | 100 | 1,012 | 1,190 | 1,100 | 225 | 119 | 110 | 44.0 | 42.0 | 36.0 |
| Maryland-- | 45,040 | 50,000 | 45,000 | 758 | 805 | 825 | 34,739 | 40,250 | 37,125 | 49.7 | 48.8 | (3) |
| Virginia-- | 126,810 | 137,400 | 128,200 | 1,159 | 1,348 | 1,136 | 147,317 | 185,153 | 145,650 | 44.1 | 49.9 | 42.7 |
| West Virginia-- | 3,010 | 3,300 | 3,100 | 1,154 | 1,410 | 1,465 | 3,487 | 4,653 | 4,542 | 44.7 | 53.8 | 55.9 |
| North Carolina-- | 680,330 | 747,000 | 685,400 | 1,159 | 1,229 | 1,244 | 790,858 | 918,250 | 852,825 | 46.5 | 49.9 | 53.7 |
| South Carolina-- | 116,800 | 132,000 | 122,000 | 1,181 | 1,310 | 1,415 | 138,642 | 172,920 | 172,630 | 45.8 | 51.9 | 56.4 |
| Georgia-- | 93,470 | 112,100 | 104,100 | 1,071 | 1,115 | 1,267 | 101,184 | 125,035 | 131,860 | 42.0 | 50.3 | 52.5 |
| Florida-- | 21,800 | 26,700 | 24,500 | 1,002 | 1,141 | 1,067 | 22,058 | 30,458 | 26,132 | 66.7 | 70.7 | 67.8 |
| Kentucky-- | 361,460 | 350,200 | 325,300 | 1,144 | 1,365 | 1,301 | 414,763 | 478,195 | 423,320 | 42.4 | 49.1 | 50.7 |
| Tennessee-- | 109,510 | 114,200 | 103,400 | 1,215 | 1,356 | 1,250 | 133,834 | 154,827 | 129,253 | 40.4 | 46.9 | 48.1 |
| Alabama-- | 380 | 600 | 600 | 876 | 980 | 1,085 | 337 | 588 | 651 | 38.9 | 47.0 | 49.0 |
| Louisiana-- | 350 | 4,350 | 4,250 | 543 | 650 | 670 | 188 | 228 | 168 | 55.8 | 56.0 | 68.0 |
| United States | 1,677,400 | 1,771,400 | 1,634,200 | 1,158 | 1,273 | 1,259 | 1,948,844 | 2,254,271 | 2,057,221 | 44.8 | 49.9 | 52.2 |

¹ Preliminary.² For prices on a type basis, see tables 141 and 144.³ Sales to date (May 1954) insufficient to establish price; evaluated at 1952 crop average price to obtain 1953 farm value in table 139.⁴ Rounded to hundred acres for inclusion in United States total.

TABLE 141. --Tobacco: Acreage, yield, production, and season average price per pound received by farmers, by class and type, average 1942-51, annual 1952 and 1953

| Class and type | Type No. | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of- | | |
|-------------------------------|----------|-------------------|-----------|-------------------|-----------------|-------|-------------------|-----------------|-----------|-------------------|--------------------|------|-------------------|
| | | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Flue-cured: | | | | | | | | | | | | | |
| Old Belt | 11 | 360,500 | 397,000 | 359,000 | 1,096 | 1,194 | 1,045 | 396,904 | 474,150 | 374,990 | 45.8 | 49.1 | 43.9 |
| Eastern North Carolina Belt | 12 | 328,200 | 356,000 | 331,000 | 1,203 | 1,270 | 1,360 | 395,530 | 452,120 | 450,160 | 47.1 | 50.9 | 57.9 |
| South Carolina Belt | 13 | 196,900 | 224,000 | 207,000 | 1,180 | 1,289 | 1,415 | 233,494 | 288,840 | 292,905 | 46.2 | 51.7 | 57.0 |
| Georgia-Florida Belt | 14 | 111,320 | 134,300 | 124,800 | 1,054 | 1,119 | 1,235 | 118,689 | 150,231 | 154,145 | 40.9 | 49.4 | 51.5 |
| Total | | 996,920 | 1,111,300 | 1,021,800 | 1,144 | 1,229 | 1,245 | 1,144,616 | 1,365,341 | 1,272,200 | 45.8 | 50.3 | 52.8 |
| Fire-cured: | | | | | | | | | | | | | |
| Virginia Belt | 21 | 12,610 | 9,800 | 9,900 | 1,058 | 1,250 | 930 | 13,112 | 12,250 | 9,207 | 30.0 | 35.5 | 35.6 |
| Hopkinsville-Clarksville Belt | 22 | 37,440 | 28,200 | 26,300 | 1,113 | 1,233 | 1,088 | 42,578 | 34,782 | 30,802 | 29.2 | 39.1 | 34.9 |
| Paducah-Mayfield Belt | 23 | 16,650 | 9,400 | 10,100 | 1,021 | 1,190 | 882 | 17,119 | 11,185 | 8,908 | 25.5 | 35.2 | 27.9 |
| Total | | 2 668,820 | 47,400 | 48,300 | 2 1,079 | 1,228 | 1,013 | 2 71,928 | 58,217 | 48,917 | 2 28.5 | 37.6 | 33.8 |
| Air-cured (light): | | | | | | | | | | | | | |
| Burley Belt | 31 | 441,210 | 463,500 | 422,700 | 1,191 | 1,403 | 1,348 | 528,262 | 650,148 | 569,868 | 45.0 | 50.3 | 52.5 |
| Southern Maryland Belt | 32 | 45,040 | 50,000 | 45,000 | 758 | 805 | 825 | 34,739 | 40,250 | 37,125 | 49.7 | 48.8 | (3) |
| Total | | 486,250 | 513,500 | 467,700 | 1,151 | 1,344 | 1,298 | 563,001 | 690,398 | 606,993 | 45.3 | 50.2 | 52.3 |
| Air-cured (dark): | | | | | | | | | | | | | |
| One Sucker | 35 | 19,000 | 14,900 | 14,800 | 1,116 | 1,348 | 1,106 | 21,159 | 20,090 | 16,368 | 25.0 | 32.2 | 26.2 |
| Green River Belt (Ky.) | 36 | 12,110 | 8,000 | 7,500 | 1,073 | 1,250 | 970 | 12,978 | 10,000 | 7,275 | 25.2 | 30.4 | 22.8 |
| Virginia Sun-cured Belt | 37 | 3,120 | 3,400 | 3,700 | 966 | 1,100 | 790 | 3,044 | 3,740 | 2,923 | 30.7 | 31.6 | 31.8 |
| Total | | 34,230 | 26,300 | 26,000 | 1,088 | 1,286 | 1,022 | 37,180 | 33,830 | 26,566 | 25.5 | 31.6 | 25.9 |
| Cigar filler: | | | | | | | | | | | | | |
| Pennsylvania Seedleaf | 41 | 34,250 | 23,000 | 24,000 | 1,444 | 1,550 | 1,430 | 49,614 | 35,650 | 34,320 | 24.7 | 25.2 | 27.5 |
| Miami Valley (Ohio) | 42-44 | 6,420 | 5,700 | 4,700 | 1,310 | 1,550 | 1,300 | 8,489 | 8,835 | 6,110 | 24.0 | 25.0 | 18.5 |
| Total | | 40,670 | 28,700 | 28,700 | 1,426 | 1,550 | 1,409 | 58,103 | 44,485 | 40,430 | 24.6 | 25.2 | 26.1 |

| | | | | | | | | | | | | |
|-------------------------------------|-------|---------------------|------------------|------------------|--------------------|-------|-------|---------------------|-----------|-----------|-------------------|------|
| Cigar binder: | | | | | | | | | | | | |
| Connecticut Valley Broadleaf----- | 51 | 8,730 | 9,300 | 8,400 | 1,598 | 1,591 | 1,750 | 13,937 | 14,793 | 14,703 | 50.6 | 50.0 |
| Connecticut Valley Havana Seed----- | 52 | 7,740 | 5,800 | 6,200 | 1,669 | 1,667 | 1,930 | 12,929 | 9,671 | 11,966 | 48.7 | 48.9 |
| New York and Pa. Havana Seed----- | 53 | 1,040 | 500 | 400 | 1,434 | 1,456 | 1,498 | 1,489 | 728 | 599 | 25.0 | 20.9 |
| Southern Wisconsin----- | 54 | 9,890 | 5,700 | 4,800 | 1,461 | 1,450 | 1,510 | 14,459 | 8,265 | 7,248 | 25.1 | 19.5 |
| Northern Wisconsin----- | 55 | 12,050 | 9,400 | 9,500 | 1,476 | 1,445 | 1,345 | 17,777 | 13,585 | 12,775 | 30.6 | 31.4 |
| Total----- | 51-55 | ⁴ 39,660 | 30,700 | 29,300 | ⁴ 1,534 | 1,532 | 1,614 | ⁴ 60,776 | 47,042 | 47,291 | ⁴ 37.7 | 38.6 |
| Cigar wrapper: | | | | | | | | | | | | |
| Connecticut Valley Shade-grown----- | 61 | 8,390 | 8,000 | 7,800 | 995 | 1,110 | 1,302 | 8,355 | 8,880 | 10,158 | 223 | 210 |
| Georgia-Florida Shade-grown----- | 62 | 4,110 | 5,100 | 4,400 | 1,132 | 1,147 | 1,022 | 4,697 | 5,850 | 4,498 | 188 | 180 |
| Total----- | 61-62 | 12,500 | 13,100 | 12,200 | 1,041 | 1,124 | 1,201 | 13,052 | 14,730 | 14,656 | 211 | 198 |
| Total cigar types----- | 41-62 | 92,830 | 72,500 | 70,200 | 1,420 | 1,466 | 1,458 | 131,931 | 106,257 | 102,377 | 49.0 | 55.1 |
| Miscellaneous: | | | | | | | | | | | | |
| Louisiana Perique----- | 72 | 350 | ⁵ 350 | ⁵ 250 | 543 | 650 | 670 | 188 | 228 | 168 | 55.8 | 56.0 |
| United States----- | All | 1,677,400 | 1,771,400 | 1,634,200 | 1,158 | 1,273 | 1,259 | 1,948,844 | 2,254,271 | 2,057,221 | 44.8 | 49.9 |
| | | | | | | | | | | | | |

¹ Preliminary.

² Includes type 24 through 1949.

³ Sales to date (May 1954) insufficient to establish price; evaluated at 1952 crop average price to obtain 1953 farm value in table 139.

⁴ Includes type 56 through 1948.

⁵ Rounded to hundred acres for inclusion in United States total.

Agricultural Marketing Service.

TABLE 142.--Tobacco: Acreage and production in specified countries averages 1935-39, and 1945-49, annual 1951-53¹

| Continent and country | Acreage Harvested | | | | | Production | | | | |
|---------------------------|-------------------|----------------|----------------|----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ² | Average | | 1951 | 1952 | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Costa Rica | 69 | 110 | 119 | 92 | 102 | 76,556 | 121,373 | 153,792 | 139,719 | 139,190 |
| El Salvador | — | 3 | 3 | 3 | 3 | — | 2,220 | 2,277 | 1,984 | 2,000 |
| Guatemala | 1 | (4) | 3 | 3 | 3 | 3 | 900 | 1,600 | 1,300 | 1,514 |
| Honduras | 5 | 7 | 7 | 7 | 7 | 1,892 | 2,850 | 4,640 | 4,220 | 4,255 |
| Mexico | 7 | 11 | 13 | 10 | 14 | 3,400 | 8,767 | 5,175 | 7,206 | 7,250 |
| Nicaragua | 51 | 89 | 87 | 88 | 79 | 38,200 | 79,471 | 78,219 | 79,452 | 88,438 |
| United States | 1,647 | 1,762 | 1,780 | 1,771 | 1,634 | 1,460,054 | 2,072,351 | 2,331,592 | 2,254,271 | 2,057,221 |
| Cuba | 108 | 134 | 144 | 135 | 139 | 48,092 | 67,994 | 79,400 | 74,689 | 78,200 |
| Dominican Republic | 25 | 38 | 50 | 45 | 45 | 24,625 | 40,228 | 45,170 | 39,683 | 31,967 |
| Puerto Rico | 44 | 36 | 34 | 34 | 36 | 29,393 | 30,436 | 25,860 | 28,527 | 34,325 |
| Total | 1,958 | 2,192 | 2,241 | 2,189 | 2,066 | 1,684,862 | 2,427,349 | 2,728,341 | 2,632,701 | 2,446,410 |
| Europe: | | | | | | | | | | |
| Belgium | 6 | 7 | 4 | 5 | 6 | 16,431 | 12,499 | 11,422 | 10,540 | 9,041 |
| France | 44 | 63 | 68 | 69 | 70 | 72,995 | 93,614 | 113,848 | 104,625 | 115,300 |
| Germany ⁵ | 33 | 20 | 24 | 25 | 27 | 74,355 | 32,208 | 57,320 | 50,481 | 55,000 |
| Greece | 226 | 172 | 236 | 189 | 217 | 132,819 | 81,095 | 137,135 | 86,954 | 134,897 |
| Italy | 77 | 117 | 142 | 131 | 123 | 90,500 | 122,195 | 174,826 | 156,613 | 150,973 |
| Spain | 3 | 16 | 23 | 39 | 44 | 50 | 3 17,322 | 29,093 | 42,600 | 62,595 |
| Switzerland | 1 | 3 | 2 | 3 | 3 | 2,276 | 5,431 | 4,079 | 4,850 | 4,140 |
| Sweden | 1 | 1 | 1 | (6) | (6) | 1,061 | 1,036 | 734 | 622 | 550 |
| Yugoslavia | 39 | 70 | 92 | 71 | 84 | 37,410 | 3 62,241 | 61,297 | 32,705 | 65,252 |
| Total Countries Shown | 443 | 476 | 608 | 537 | 580 | 445,169 | 439,412 | 603,261 | 509,985 | 601,491 |
| Other Europe ⁷ | 221 | 299 | 243 | 219 | 261 | 211,231 | 202,088 | 221,000 | 166,000 | 215,200 |
| Total | 664 | 775 | 851 | 756 | 841 | 656,400 | 641,500 | 824,261 | 675,985 | 816,691 |
| U.S.S.R. | 3 490 | 520 | 520 | 520 | 520 | 3 525,000 | 450,000 | 450,000 | 450,000 | 450,000 |
| Asia: | | | | | | | | | | |
| Cyprus | (6) | (6) | 5 | 4 | 3 | 90 | (4) | 1,759 | 1,722 | 964 |
| Iran (Persia) | 35 | 38 | 39 | 40 | 67 | 34,542 | 30,820 | 26,764 | 29,652 | 40,829 |
| Iraq | 3 | 11 | 11 | 15 | 16 | 3 8,057 | 13,275 | 6,614 | 11,023 | 11,000 |
| Syria | 1 | 3 | 14 | 20 | 12 | 8,250 | 8,444 | 15,374 | 14,652 | 8,312 |
| Lebanon | 4 | 5 | 6 | 7 | 6 | 2,350 | 3,124 | 4,332 | 3,818 | 3,827 |
| Turkey | 194 | 290 | 300 | 320 | 400 | 128,500 | 191,488 | 195,447 | 202,732 | 250,162 |
| Burma | 3 108 | 108 | 135 | 134 | 137 | 78,400 | 103,000 | 105,280 | 100,800 | 103,040 |
| Ceylon | 3 14 | 10 | 11 | 12 | 14 | 9,000 | 3 1,150 | 7,450 | 8,000 | 7,100 |
| China ³ | 1,228 | 1,320 | 1,250 | 1,400 | 1,400 | 1,254,539 | 1,317,065 | 1,250,000 | 1,300,000 | 1,300,000 |
| Indochina | 3 44 | 28 | 25 | 30 | 30 | 32,004 | 12,961 | 14,330 | 20,000 | 20,000 |
| India | 8 917 | 864 | 902 | 712 | 798 | 8 761,000 | 633,405 | 589,120 | 459,200 | 450,560 |
| Pakistan | 8 355 | 184 | 179 | 179 | 174 | 8 324,053 | 177,435 | 161,346 | 167,172 | 164,771 |
| Japan | 92 | 95 | 132 | 136 | 160 | 148,680 | 132,400 | 210,868 | 210,585 | 234,228 |
| Taiwan (Formosa) | 4 | 11 | 14 | 14 | 14 | 3,961 | 8,405 | 23,312 | 19,774 | 21,967 |
| Indonesia | 3 449 | 3 135 | 355 | 349 | 350 | 3 238,775 | 3 62,232 | 128,740 | 111,434 | 106,105 |
| Republic of Philippines | 176 | 80 | 125 | 115 | 97 | 82,292 | 36,967 | 65,849 | 58,791 | 49,450 |
| Thailand (Siam) | 3 53 | 38 | 90 | 106 | 109 | 3 25,900 | 21,304 | 39,021 | 40,824 | 45,625 |
| Korea ⁵ | 46 | 39 | 30 | 42 | 35 | 57,304 | 41,079 | 21,605 | 36,276 | 32,848 |
| Total | 3,741 | 3,270 | 3,627 | 3,635 | 3,822 | 3,199,702 | 2,764,954 | 2,867,211 | 2,796,455 | 2,890,788 |
| South America: | | | | | | | | | | |
| Argentina | 29 | 55 | 94 | 92 | 92 | 27,983 | 54,567 | 83,555 | 79,807 | 81,129 |
| Bolivia | 3 | 3 | 3 | 3 | 3 | 2,500 | 2,000 | 2,640 | 2,205 | 2,125 |
| Brazil | 250 | 344 | 395 | 388 | 398 | 202,703 | 253,835 | 259,993 | 237,442 | 263,985 |
| Chile | 9 | 6 | 9 | 8 | 7 | 16,618 | 12,088 | 15,679 | 13,428 | 11,951 |
| Colombia | 3 47 | 42 | 47 | 49 | 50 | 3 31,697 | 39,467 | 44,974 | 48,501 | 65,035 |
| Paraguay | 22 | 18 | 13 | 17 | 17 | 17,792 | 23,662 | 11,023 | 8,818 | 15,701 |
| Uruguay | 1 | 1 | 1 | 1 | 1 | 1,254 | 1,497 | 741 | 613 | 545 |
| Venezuela | 10 | 3 | 6 | 14 | 16 | 7,700 | 3 6,200 | 10,052 | 11,613 | 13,133 |
| Total | 361 | 475 | 576 | 574 | 584 | 308,247 | 393,276 | 428,657 | 402,427 | 453,604 |
| Africa: | | | | | | | | | | |
| Algeria | 56 | 59 | 76 | 67 | 64 | 38,667 | 36,209 | 40,968 | 47,048 | 56,659 |
| Kenya | (4) | (4) | (4) | (4) | (4) | (4) | (4) | 1,082 | 1,182 | 1,190 |
| Nyasaland | (4) | (4) | (4) | (4) | (4) | 15,752 | 24,198 | 36,139 | 20,008 | 32,790 |
| Tanganyika | 3 | (4) | 6 | (4) | (4) | 920 | 3 3,129 | 3,063 | 3,978 | 4,415 |
| Uganda | 4 | (4) | 13 | (4) | (4) | 1,500 | 1,779 | 2,787 | 2,990 | 3,665 |
| Tunisia | 1 | 2 | 2 | 2 | 4 | 1,262 | 1,784 | 1,268 | 2,660 | 2,932 |
| French Morocco | 1 | 3 | 5 | 5 | 5 | 704 | 3,638 | 4,458 | 5,940 | 5,529 |
| Mozambique | 3 1 | 3 4 | (4) | 4 | 4 | 3 467 | 1,360 | 1,515 | 1,478 | 1,500 |
| Mauritius | (6) | 1 | 1 | 1 | 1 | 650 | 681 | 734 | 1,075 | 1,454 |
| Madagascar | 19 | 8 | 13 | 20 | 20 | 14,164 | 5,107 | 8,907 | 10,509 | 9,631 |

See footnotes at end of table.

TABLE 142.--Tobacco: Acreage and production in specified countries averages 1935-39, and 1945-49, annual 1951-53¹--Continued

| Continent and country | Acreage Harvested | | | | | Production | | | | |
|--|-------------------|----------------|----------------|----------------|-------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ² | Average | | 1951 | 1952 | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| Africa--Continued | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Nigeria----- | 1 4 | (*) 4 | 23 | 5 | 5 | 300 | 3,637 | 2,020 | 3,704 | 3,434 |
| Northern Rhodesia----- | 50 | 104 | 170 | 190 | 180 | 1,585 | 3,675 | 11,073 | 9,726 | 10,590 |
| Southern Rhodesia----- | | | | | | 26,150 | 64,890 | 91,558 | 99,770 | 105,500 |
| Union of South Africa----- | 47 | (*) | 90 | 85 | 86 | 24,972 | 39,430 | 53,387 | 44,161 | 39,625 |
| Total----- | 187 | 188 | 399 | 408 | 389 | 127,093 | 186,517 | 258,999 | 254,229 | 278,914 |
| Oceania: | | | | | | | | | | |
| Australia----- | 10 | 4 | 6 | 8 | 8 | 5,276 | 3,049 | 4,211 | 7,554 | 7,868 |
| New Zealand----- | 2 | 4 | 4 | 4 | 4 | 1,367 | 4,369 | 5,436 | 5,895 | 5,750 |
| Total----- | 12 | 8 | 10 | 12 | 12 | 6,643 | 7,418 | 9,647 | 13,449 | 13,618 |
| Sub-total Excluding U.S.S.R., China, and Eastern Europe----- | 5,474 | 5,289 | 6,211 | 5,955 | 6,053 | 4,517,177 | 4,901,861 | 5,646,076 | 5,309,246 | 5,384,825 |
| World total----- | 7,413 | 7,428 | 8,224 | 8,094 | 8,234 | 6,507,947 | 6,871,014 | 7,567,076 | 7,225,246 | 7,350,025 |

¹ Production harvested within the calendar year specified.² Preliminary.³ Less than a 5-year average.⁴ Not available.⁵ In the case of Germany, data for 1947-53 are for Western Germany only; for Korea 1949-53 data are for South Korea only; in the case of China, postwar data are for all of China except Manchuria; 1935-39 data are for Free China only.⁶ Less than 500 acres.⁷ Includes Albania, Bulgaria, Czechoslovakia, Hungary, Poland and Rumania.⁸ Recent methods of estimating acreage and production have changed in an effort to improve data, therefore 1935-39 are not comparable with later data.⁹ Partially estimated.

Foreign Agricultural Service. Official estimates of foreign countries, reports from United States Foreign Service officers, results of office research, and other information.

TABLE 143.--Tobacco: Leaf used in the manufacture of cigars, cigarettes, chewing and smoking tobacco, and snuff, United States, 1944-53¹

| Year | In cigars | | In cigarettes | | In chewing and smoking tobacco and snuff | Total |
|-------------------------|---|--|--|---|--|-----------|
| | Large ² Weighing more than 3 pounds per 1,000 | Small Weighing not more than 3 pounds per 1,000 | Large Weighing more than 3 pounds per 1,000 | Small ³ Weighing not more than 3 pounds per 1,000 | | |
| 1944----- | 1,000 pounds 131,511 | 1,000 pounds 483 | 1,000 pounds 273 | 1,000 pounds 920,145 | 1,000 pounds 204,241 | 1,256,653 |
| 1945----- | 130,008 | 378 | 784 | 943,502 | 218,500 | 1,293,172 |
| 1946----- | 139,683 | 373 | 9 | 1,000,929 | 168,190 | 1,309,184 |
| 1947----- | 138,264 | 310 | 3 | 1,055,591 | 164,185 | 1,358,353 |
| 1948----- | 142,336 | 357 | 3 | 1,099,173 | 161,092 | 1,402,961 |
| 1949----- | 127,994 | 331 | 4 | 1,096,150 | 161,020 | 1,385,499 |
| 1950----- | 130,399 | 275 | 4 | 1,106,063 | 159,878 | 1,396,619 |
| 1951----- | 133,201 | 273 | 4 | 1,184,628 | 150,211 | 1,468,317 |
| 1952----- | 141,940 | 262 | 9 | 1,239,613 | 144,210 | 1,526,034 |
| 1953 ⁴ ----- | 145,000 | 230 | 3 | 1,220,000 | 138,000 | 1,503,233 |

¹ The quantities given are unstemmed equivalent of all kinds of tobacco used. Stemmed leaf and scrap, etc., used in manufacturing have been converted to unstemmed equivalent at the ratio of 3 pounds stemmed to 4 pounds unstemmed.² Includes tobacco used in bonded manufacturing warehouses.³ "King size" cigarettes included in this category.⁴ Preliminary estimate of the Commodity Stabilization Service.

Commodity Stabilization Service. Compiled from annual reports of the Internal Revenue Service, Treasury Department. Data for 1929-43 in Agricultural Statistics, 1952, table 153.

TABLE 144. --Tobacco: Acreage, yield per acre, production, stocks, supply, disappearance, and average price to growers, by types, United States including Puerto Rico, 1949-53 (farm-sales-weight basis)

TOTAL FLUE-CURED, TYPES 11-14

| Crop year | Acreage | Yield per acre | Pro- duction | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|-------------------------|------------------|-------------------|-----------------|---------------------|------------------------------|---------------|----------------------------|----------------------------|---|
| | | | | | | Total | Exports ² | Domestic | |
| 1949----- | Acres 935,400 | Pounds 1,191 | 1,114,508 | 1,538,211 | 1,000 pounds 2,652,719 | 1,168,240 | 1,000 pounds 438,908 | 1,000 pounds 729,332 | Cents 47.2 |
| 1950----- | 938,400 | 1,312 | 1,257,280 | 1,484,479 | 1,257,280 | 2,741,759 | 427,690 | 756,535 | 54.7 |
| 1951----- | 1,110,100 | 1,309 | 1,452,700 | 1,557,534 | 3,010,225 | 1,279,441 | 502,189 | 777,252 | 52.4 |
| 1952----- | 1,111,300 | 1,229 | 1,365,341 | 1,730,793 | 3,096,134 | 1,244,207 | 416,019 | 828,188 | 50.3 |
| 1953 ³ ----- | 1,021,800 | 1,245 | 1,272,200 | 1,851,927 | 3,124,127 | ----- | ----- | ----- | 52.8 |

TOTAL FIRE-CURED, TYPES 21-24

| | | | | | | | | | |
|-------------------------|--------|-------|--------|---------|---------|--------|--------|--------|------|
| 1949----- | 60,700 | 1,189 | 72,151 | 157,184 | 229,335 | 64,661 | 29,254 | 35,407 | 29.8 |
| 1950----- | 52,900 | 1,102 | 58,273 | 164,674 | 222,947 | 75,695 | 39,823 | 35,872 | 31.2 |
| 1951----- | 49,000 | 1,215 | 59,529 | 147,252 | 206,781 | 59,840 | 28,103 | 31,737 | 40.0 |
| 1952----- | 47,400 | 1,228 | 58,217 | 146,941 | 205,158 | 58,776 | 29,656 | 29,120 | 37.6 |
| 1953 ³ ----- | 48,300 | 1,013 | 48,917 | 146,382 | 195,299 | ----- | ----- | ----- | 33.8 |

VIRGINIA FIRE-CURED, TYPE 21

| | | | | | | | | | |
|-------------------------|--------|-------|--------|--------|--------|--------|-------|-------|------|
| 1949----- | 10,700 | 1,145 | 12,252 | 21,779 | 34,031 | 11,154 | 6,384 | 4,770 | 33.3 |
| 1950----- | 9,800 | 1,310 | 12,838 | 22,877 | 35,715 | 11,061 | 5,881 | 5,180 | 36.3 |
| 1951----- | 10,000 | 1,340 | 13,400 | 24,654 | 38,054 | 11,002 | 5,118 | 5,884 | 39.2 |
| 1952----- | 9,800 | 1,250 | 12,250 | 27,052 | 39,302 | 10,554 | 5,533 | 5,021 | 35.5 |
| 1953 ³ ----- | 9,900 | 930 | 9,207 | 28,748 | 37,955 | ----- | ----- | ----- | 35.6 |

KENTUCKY AND TENNESSEE FIRE-CURED, TYPES 22-24

| | | | | | | | | | |
|-------------------------|--------|-------|--------|---------|---------|--------|--------|--------|------|
| 1949----- | 50,000 | 1,198 | 59,899 | 135,405 | 195,304 | 53,507 | 22,870 | 30,637 | 29.1 |
| 1950----- | 43,100 | 1,054 | 45,435 | 141,797 | 187,232 | 64,634 | 33,942 | 30,692 | 29.6 |
| 1951----- | 39,000 | 1,183 | 46,129 | 122,598 | 168,727 | 48,838 | 22,985 | 25,853 | 40.3 |
| 1952----- | 37,600 | 1,223 | 45,967 | 119,889 | 165,856 | 48,222 | 24,123 | 24,099 | 38.1 |
| 1953 ³ ----- | 38,400 | 1,034 | 39,710 | 117,634 | 157,344 | ----- | ----- | ----- | 33.3 |

BURLEY, TYPE 31

| | | | | | | | | | |
|-------------------------|---------|-------|---------|-----------|-----------|---------|--------|---------|------|
| 1949----- | 447,400 | 1,253 | 560,534 | 974,324 | 1,534,858 | 534,615 | 40,961 | 493,654 | 45.2 |
| 1950----- | 408,300 | 1,222 | 499,023 | 1,000,243 | 1,499,266 | 517,995 | 30,011 | 487,984 | 49.0 |
| 1951----- | 456,100 | 1,355 | 618,075 | 1,599,346 | 1,599,346 | 538,126 | 31,502 | 506,624 | 51.2 |
| 1952----- | 463,500 | 1,403 | 650,148 | 1,061,220 | 1,711,368 | 547,952 | 28,862 | 519,090 | 50.3 |
| 1953 ³ ----- | 422,700 | 1,348 | 569,868 | 1,163,416 | 1,733,284 | ----- | ----- | ----- | 52.5 |

MARYLAND, TYPE 32

| | | | | | | | | | |
|-------------------------|--------|-----|--------|--------|---------|--------|-------|--------|-------|
| 1949----- | 50,000 | 825 | 41,250 | 53,996 | 95,246 | 35,447 | 7,422 | 28,025 | 48.3 |
| 1950----- | 50,000 | 800 | 40,000 | 59,799 | 99,799 | 35,475 | 8,432 | 27,043 | 48.2 |
| 1951----- | 53,000 | 785 | 41,605 | 64,324 | 105,929 | 33,305 | 6,576 | 26,729 | 44.8 |
| 1952----- | 50,000 | 805 | 40,250 | 72,624 | 112,874 | 40,286 | 7,820 | 32,466 | 48.8 |
| 1953 ³ ----- | 45,000 | 825 | 37,125 | 72,588 | 109,713 | ----- | ----- | ----- | ----- |

TOTAL DARK AIR-CURED, TYPES 35-37

| | | | | | | | | | |
|-------------------------|--------|-------|--------|--------|---------|--------|--------|--------|------|
| 1949----- | 31,900 | 1,133 | 36,153 | 74,128 | 110,281 | 30,441 | 6,210 | 24,231 | 28.2 |
| 1950----- | 28,700 | 998 | 28,649 | 79,840 | 108,489 | 36,732 | 10,307 | 26,425 | 24.6 |
| 1951----- | 26,500 | 1,197 | 31,708 | 71,757 | 103,465 | 30,305 | 7,928 | 22,377 | 34.3 |
| 1952----- | 26,300 | 1,286 | 33,830 | 73,160 | 106,990 | 29,326 | 6,109 | 23,217 | 31.6 |
| 1953 ³ ----- | 26,000 | 1,022 | 26,566 | 77,664 | 104,230 | ----- | ----- | ----- | 25.9 |

ONE SUCKER, TYPE 35

| | | | | | | | | | |
|-------------------------|--------|-------|--------|--------|--------|--------|-------|--------|------|
| 1949----- | 17,900 | 1,192 | 21,333 | 38,821 | 60,154 | 18,116 | 4,845 | 13,271 | 27.9 |
| 1950----- | 16,200 | 973 | 15,765 | 42,038 | 57,803 | 19,819 | 7,347 | 12,472 | 23.6 |
| 1951----- | 15,000 | 1,239 | 18,580 | 37,984 | 56,564 | 15,585 | 5,133 | 10,452 | 34.4 |
| 1952----- | 14,900 | 1,348 | 20,090 | 40,979 | 61,069 | 15,009 | 3,953 | 11,056 | 32.2 |
| 1953 ³ ----- | 14,800 | 1,106 | 16,368 | 46,060 | 62,428 | ----- | ----- | ----- | 26.2 |

See footnotes at end of table.

TABLE 144.--Tobacco: Acreage, yield per acre, production, stocks, supply, disappearance, and average price to growers, by types, United States including Puerto Rico, 1949-53 (farm-sales-weight basis)¹--Continued

GREEN RIVER, TYPE 36

| Crop year | Acreage | Yield per acre | Production | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|-------------------|---------|----------------|------------|---------------------|--------|---------------|----------------------|----------|------------------------------------|
| | | | | | | Total | Exports ² | Domestic | |
| 1949 | 10,000 | 1,100 | 11,000 | 32,123 | 43,123 | 8,373 | 1,365 | 7,008 | 27.8 |
| 1950 | 9,300 | 1,000 | 9,300 | 34,750 | 44,050 | 13,090 | 2,960 | 10,130 | 22.6 |
| 1951 | 8,000 | 1,140 | 9,120 | 30,960 | 40,080 | 10,830 | 2,795 | 8,035 | 34.2 |
| 1952 | 8,000 | 1,250 | 10,000 | 29,250 | 39,250 | 10,151 | 2,037 | 8,114 | 30.4 |
| 1953 ³ | 7,500 | 970 | 7,275 | 29,099 | 36,374 | — | — | — | 22.8 |

VIRGINIA SUN-CURED, TYPE 37

| | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-----|-------|------|
| 1949 | 4,000 | 955 | 3,820 | 3,184 | 7,004 | 3,952 | 0 | 3,952 | 31.4 |
| 1950 | 3,200 | 1,120 | 3,584 | 3,052 | 6,636 | 3,823 | 0 | 3,823 | 33.9 |
| 1951 | 3,500 | 1,145 | 4,008 | 2,813 | 6,821 | 3,890 | 242 | 3,648 | 34.6 |
| 1952 | 3,400 | 1,100 | 3,740 | 2,931 | 6,671 | 4,166 | 119 | 4,047 | 31.6 |
| 1953 ³ | 3,700 | 790 | 2,923 | 2,505 | 5,428 | — | — | — | 31.8 |

TOTAL CONTINENTAL CIGAR FILLER, TYPES 41-44

| | | | | | | | | | |
|-------------------|--------|-------|--------|---------|---------|--------|-----|--------|------|
| 1949 | 42,400 | 1,542 | 65,362 | 131,867 | 197,229 | 53,430 | 700 | 52,730 | 26.2 |
| 1950 | 44,600 | 1,474 | 65,730 | 143,799 | 209,529 | 52,149 | 935 | 51,214 | 25.2 |
| 1951 | 39,500 | 1,594 | 62,958 | 157,380 | 220,338 | 59,372 | 959 | 58,413 | 19.6 |
| 1952 | 28,700 | 1,550 | 44,485 | 160,966 | 205,451 | 58,978 | 653 | 58,325 | 25.2 |
| 1953 ³ | 28,700 | 1,409 | 40,430 | 146,473 | 186,903 | — | — | — | 26.1 |

PENNSYLVANIA SEEDLEAF FILLER, TYPE 41

| | | | | | | | | | |
|-------------------|--------|-------|--------|---------|---------|--------|---|---|------|
| 1949 | 35,400 | 1,530 | 54,162 | 105,972 | 160,134 | 44,354 | — | — | 26.4 |
| 1950 | 36,800 | 1,500 | 55,200 | 115,780 | 170,980 | 44,754 | — | — | 26.4 |
| 1951 | 34,600 | 1,610 | 55,706 | 126,226 | 181,932 | 49,513 | — | — | 19.0 |
| 1952 | 23,000 | 1,550 | 35,650 | 132,419 | 168,069 | 48,920 | — | — | 25.2 |
| 1953 ³ | 24,000 | 1,430 | 34,320 | 119,149 | 153,469 | — | — | — | 27.5 |

MIAMI VALLEY (OHIO) FILLER, TYPES 42-44

| | | | | | | | | | |
|-------------------|-------|-------|--------|--------|--------|--------|---|---|------|
| 1949 | 7,000 | 1,600 | 11,200 | 25,895 | 37,095 | 9,076 | — | — | 25.0 |
| 1950 | 7,800 | 1,350 | 10,530 | 28,019 | 38,549 | 7,395 | — | — | 18.6 |
| 1951 | 4,900 | 1,480 | 7,252 | 31,154 | 38,406 | 9,859 | — | — | 24.4 |
| 1952 | 5,700 | 1,550 | 8,835 | 28,547 | 37,382 | 10,058 | — | — | 25.0 |
| 1953 ³ | 4,700 | 1,300 | 6,110 | 27,324 | 33,434 | — | — | — | 18.5 |

PUERTO RICAN FILLER, TYPE 46⁴

| | | | | | | | | | |
|-------------------|--------|-----|--------|--------|--------|--------|-------|--------|------|
| 1949 | 36,000 | 722 | 26,000 | 53,165 | 79,165 | 28,035 | 2,158 | 25,877 | 20.5 |
| 1950 | 34,000 | 750 | 25,500 | 51,130 | 76,630 | 28,844 | 300 | 28,544 | 28.0 |
| 1951 | 33,800 | 831 | 28,100 | 47,786 | 75,916 | 34,081 | 300 | 33,781 | 30.0 |
| 1952 | 35,700 | 964 | 34,325 | 41,835 | 76,160 | 28,996 | 300 | 28,696 | 32.0 |
| 1953 ³ | 40,500 | 843 | 34,140 | 47,164 | 81,304 | — | — | — | — |

TOTAL CIGAR BINDER, TYPES 51-56

| | | | | | | | | | |
|-------------------|--------|-------|--------|---------|---------|--------|-------|--------|------|
| 1949 | 39,500 | 1,561 | 61,654 | 123,234 | 184,888 | 49,741 | 3,414 | 46,327 | 36.0 |
| 1950 | 42,000 | 1,547 | 64,982 | 135,147 | 200,129 | 57,625 | 2,801 | 54,824 | 35.8 |
| 1951 | 31,700 | 1,572 | 49,824 | 142,504 | 192,328 | 57,578 | 2,941 | 54,637 | 38.1 |
| 1952 | 30,700 | 1,532 | 47,042 | 134,750 | 181,792 | 57,375 | 3,893 | 53,482 | 38.6 |
| 1953 ³ | 29,300 | 1,614 | 47,291 | 124,417 | 171,685 | — | — | — | 44.7 |

CONNECTICUT VALLEY BROADLEAF, TYPE 51

| | | | | | | | | | |
|-------------------|--------|-------|--------|--------|--------|--------|---|---|------|
| 1949 | 9,000 | 1,571 | 14,138 | 26,546 | 40,684 | 12,938 | — | — | 53.0 |
| 1950 | 10,100 | 1,620 | 16,366 | 27,746 | 44,112 | 14,280 | — | — | 52.0 |
| 1951 | 8,700 | 1,660 | 14,446 | 29,832 | 44,278 | 14,108 | — | — | 51.0 |
| 1952 | 9,300 | 1,591 | 14,793 | 30,170 | 44,963 | 15,271 | — | — | 50.0 |
| 1953 ³ | 8,400 | 1,750 | 14,703 | 29,692 | 44,381 | — | — | — | 58.5 |

See footnotes at end of table.

TABLE 144. --Tobacco: Acreage, yield per acre, production, stocks, supply, disappearance, and average price to growers, by types, United States including Puerto Rico, 1949-53 (farm sales-weight basis) --Continued

CONNECTICUT VALLEY HAVANA SEED, TYPE 52

| Crop year | Acreage | Yield per acre | Pro- duction | Stocks ¹ | Supply | Disappearance | | | Average price per pound to growers |
|-------------------|---------|-----------------|---------------------------|---------------------------|---------------------------|--------------------------|----------------------|-----------------|---|
| | | | | | | Total | Exports ² | Domestic | |
| 1949 | 8,600 | Pounds 1,705 | 1,000 pounds 14,661 | 1,000 pounds 19,820 | 1,000 pounds 34,481 | 1,000 pounds 9,532 | 1,000 pounds | 1,000 pounds | Cents 41.9 |
| 1950 | 8,800 | 1,728 | 15,202 | 24,949 | 40,151 | 12,881 | ----- | ----- | 39.8 |
| 1951 | 6,600 | 1,695 | 11,190 | 27,270 | 38,460 | 10,984 | ----- | ----- | 42.6 |
| 1952 | 5,300 | 1,667 | 9,671 | 27,476 | 37,147 | 12,958 | ----- | ----- | 48.9 |
| 1953 ³ | 6,200 | 1,930 | 11,966 | 24,189 | 36,146 | ----- | ----- | ----- | 54.9 |

NEW YORK AND PENNSYLVANIA HAVANA SEED, TYPE 53

| | | | | | | | | | |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 1949 | 1,000 | 1,455 | 1,455 | 1,707 | 3,162 | 1,628 | ----- | ----- | 22.0 |
| 1950 | 1,000 | 1,460 | 1,460 | 1,534 | 2,994 | 947 | ----- | ----- | 21.7 |
| 1951 | 600 | 1,515 | 909 | 2,047 | 2,956 | 943 | ----- | ----- | 22.3 |
| 1952 | 500 | 1,456 | 728 | 2,013 | 2,741 | 900 | ----- | ----- | 20.9 |
| 1953 ³ | 400 | 1,498 | 599 | 1,841 | 2,440 | ----- | ----- | ----- | 23.4 |

SOUTHERN WISCONSIN, TYPE 54

| | | | | | | | | | |
|-------------------|-------|-------|--------|--------|--------|--------|-------|-------|------|
| 1949 | 8,500 | 1,480 | 12,580 | 39,813 | 52,393 | 12,319 | ----- | ----- | 22.8 |
| 1950 | 9,300 | 1,420 | 13,206 | 40,074 | 53,280 | 13,026 | ----- | ----- | 23.5 |
| 1951 | 8,900 | 1,510 | 10,419 | 40,254 | 50,673 | 15,956 | ----- | ----- | 25.3 |
| 1952 | 5,700 | 1,450 | 8,265 | 34,717 | 42,982 | 9,727 | ----- | ----- | 19.5 |
| 1953 ³ | 4,800 | 1,510 | 7,248 | 33,255 | 40,503 | ----- | ----- | ----- | 24.3 |

NORTHERN WISCONSIN, TYPE 55

| | | | | | | | | | |
|-------------------|--------|-------|--------|--------|--------|--------|-------|-------|------|
| 1949 | 12,400 | 1,518 | 18,820 | 35,205 | 54,025 | 13,271 | ----- | ----- | 28.5 |
| 1950 | 12,800 | 1,465 | 18,748 | 40,754 | 59,502 | 16,415 | ----- | ----- | 28.1 |
| 1951 | 8,900 | 1,445 | 12,860 | 43,087 | 55,947 | 15,573 | ----- | ----- | 31.3 |
| 1952 | 9,400 | 1,445 | 13,585 | 40,374 | 53,959 | 18,519 | ----- | ----- | 31.4 |
| 1953 ³ | 9,500 | 1,345 | 12,775 | 35,440 | 48,215 | ----- | ----- | ----- | 31.9 |

TOTAL CIGAR WRAPPER, TYPES 61-62

| | | | | | | | | | |
|-------------------|--------|-------|--------|--------|--------|--------|-------|--------|-------|
| 1949 | 15,600 | 1,108 | 17,288 | 16,594 | 33,882 | 14,439 | 3,652 | 10,787 | 201.0 |
| 1950 | 13,700 | 1,130 | 15,480 | 19,443 | 34,923 | 14,962 | 3,585 | 11,377 | 203.0 |
| 1951 | 13,600 | 1,098 | 14,928 | 19,961 | 34,889 | 13,683 | 3,554 | 10,129 | 194.0 |
| 1952 | 13,100 | 1,124 | 14,730 | 21,206 | 35,936 | 16,645 | 4,388 | 12,257 | 198.0 |
| 1953 ³ | 12,200 | 1,201 | 14,656 | 19,291 | 33,947 | ----- | ----- | ----- | 199.0 |

CONNECTICUT VALLEY SHADE-GROWN, TYPE 61

| | | | | | | | | | |
|-------------------|--------|-------|--------|--------|--------|--------|-------|-------|-------|
| 1949 | 10,500 | 1,061 | 11,136 | 12,093 | 23,229 | 9,658 | ----- | ----- | 205.0 |
| 1950 | 8,300 | 1,097 | 9,102 | 13,571 | 22,673 | 9,648 | ----- | ----- | 205.0 |
| 1951 | 8,400 | 970 | 8,150 | 13,025 | 21,175 | 8,245 | ----- | ----- | 205.0 |
| 1952 | 8,000 | 1,110 | 8,880 | 12,930 | 21,810 | 10,844 | ----- | ----- | 210.0 |
| 1953 ³ | 7,800 | 1,302 | 10,158 | 10,966 | 21,124 | ----- | ----- | ----- | 210.0 |

GEORGIA-FLORIDA SHADE-GROWN, TYPE 62

| | | | | | | | | | |
|-------------------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| 1949 | 5,100 | 1,206 | 6,152 | 4,501 | 10,653 | 4,781 | ----- | ----- | 195.0 |
| 1950 | 5,400 | 1,181 | 5,378 | 5,872 | 12,250 | 5,314 | ----- | ----- | 200.0 |
| 1951 | 5,200 | 1,303 | 6,778 | 6,936 | 13,714 | 5,438 | ----- | ----- | 180.0 |
| 1952 | 5,100 | 1,147 | 5,850 | 6,276 | 14,126 | 5,801 | ----- | ----- | 180.0 |
| 1953 ³ | 4,400 | 1,022 | 4,498 | 8,325 | 12,823 | ----- | ----- | ----- | 175.0 |

TOTAL TOBACCO, TYPES 11-72⁵

| | | | | | | | | | |
|-------------------|-----------|-------|-----------|-----------|-----------|-----------|---------|-----------|------|
| 1949 | 1,659,200 | 1,202 | 1,995,100 | 3,123,436 | 5,118,586 | 1,979,276 | 534,935 | 1,444,341 | 45.6 |
| 1950 | 1,633,000 | 1,258 | 2,055,067 | 3,139,310 | 5,194,377 | 2,003,774 | 523,905 | 1,479,869 | 51.4 |
| 1951 | 1,813,700 | 1,301 | 2,359,691 | 3,190,603 | 5,550,294 | 2,106,113 | 584,346 | 1,521,767 | 50.8 |
| 1952 | 1,807,100 | 1,266 | 2,288,596 | 3,444,181 | 5,732,777 | 2,082,551 | 525,813 | 1,556,738 | 50.0 |
| 1953 ³ | 1,674,700 | 1,249 | 2,091,361 | 3,650,226 | 5,741,587 | ----- | ----- | ----- | 52.0 |

¹ July 1 for flue-cured types 11-14 and cigar types 61 and 62; Oct. 1 for all other types.² Farm-sales weight of exports is subject to revision. Exports by rehandling trade included in totals of types from which they are made.³ Preliminary.⁴ Puerto Rican crop planted in the fall of the year 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. Production and price data for Puerto Rico from Division of Agricultural Economics, Puerto Rico.

TABLE 145 --Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1950-54 (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 |
|---|-----------------|-----------------|-----------------|-----------------|--|-----------------|-----------------|-----------------|-----------------|
| Flue-cured, types 11-14: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Pennsylvania Seed-leaf, type 41: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950----- | 1,992,703 | 1,754,028 | 1,484,479 | 1,856,538 | 1950----- | 99,467 | 140,565 | 128,992 | 115,780 |
| 1951----- | 2,089,937 | 1,796,255 | 1,557,534 | 1,935,268 | 1951----- | 104,019 | 133,062 | 136,094 | 126,226 |
| 1952----- | 2,267,647 | 1,989,772 | 1,730,792 | 2,053,550 | 1952----- | 115,469 | 137,506 | 138,502 | 132,419 |
| 1953----- | 2,441,924 | 2,154,188 | 1,851,927 | 2,240,424 | 1953----- | 121,860 | 143,100 | 130,773 | 119,149 |
| 1954----- | 2,411,111 | 2,178,370 | — | — | 1954----- | 103,527 | 127,321 | — | — |
| Virginia fire-cured, type 21: | 22,985 | 28,924 | 26,060 | 22,877 | Ohio (Miami Valley), types 42-44: | 23,539 | 31,191 | 30,069 | 28,019 |
| 1950----- | 22,936 | 28,698 | 27,017 | 24,654 | 1950----- | 27,212 | 34,305 | 34,550 | 31,154 |
| 1951----- | 26,557 | 31,533 | 29,767 | 27,052 | 1952----- | 28,627 | 32,662 | 30,929 | 28,547 |
| 1952----- | 28,640 | 32,360 | 31,066 | 28,748 | 1953----- | 25,814 | 31,029 | 29,022 | 27,324 |
| 1953----- | 29,639 | 31,318 | — | — | 1954----- | 25,724 | 28,514 | — | — |
| Kentucky and Tennessee fire-cured type 22: | 83,394 | 115,430 | 104,573 | 95,605 | Puerto Rican, type 46: ² | 44,353 | 52,411 | 58,551 | 51,130 |
| 1950----- | 85,108 | 105,557 | 96,972 | 90,683 | 1950----- | 43,166 | 44,150 | 56,773 | 47,786 |
| 1951----- | 83,078 | 110,637 | 102,144 | 95,637 | 1952----- | 36,822 | 47,977 | 48,833 | 41,835 |
| 1952----- | 85,973 | 110,958 | 102,597 | 94,337 | 1953----- | 35,480 | 46,293 | 54,557 | 47,164 |
| 1953----- | 84,352 | 105,986 | — | — | 1954----- | 37,746 | 51,883 | — | — |
| Kentucky and Tennessee fire-cured type 23: | 41,213 | 53,879 | 49,033 | 45,847 | Connecticut Valley Broadleaf, type 51: | 26,601 | 32,415 | 30,743 | 27,766 |
| 1950----- | 42,405 | 43,814 | 35,480 | 31,587 | 1951----- | 27,744 | 31,987 | 32,174 | 29,832 |
| 1951----- | 26,999 | 30,488 | 28,213 | 24,252 | 1952----- | 31,366 | 35,549 | 32,920 | 30,170 |
| 1952----- | 21,516 | 28,101 | 26,000 | 23,297 | 1953----- | 30,295 | 34,684 | 32,304 | 29,692 |
| 1953----- | 20,958 | 26,061 | — | — | 1954----- | 31,499 | 33,084 | — | — |
| Burley, type 31: | 1,139,960 | 1,283,393 | 1,151,732 | 996,045 | Connecticut Valley Havana seed, type 52: | 23,986 | 28,106 | 27,176 | 24,949 |
| 1950----- | 1,119,367 | 1,241,004 | 1,119,632 | 981,271 | 1950----- | 25,390 | 34,006 | 30,278 | 27,270 |
| 1951----- | 1,188,176 | 1,344,140 | 1,204,965 | 1,061,220 | 1951----- | 30,615 | 32,016 | 30,771 | 27,476 |
| 1952----- | 1,240,985 | 1,432,732 | 1,302,199 | 1,163,416 | 1952----- | 28,987 | 27,893 | 26,692 | 24,189 |
| 1953----- | 1,307,749 | 1,475,415 | — | — | 1953----- | 28,707 | 32,001 | — | — |
| Maryland, type 32: | 45,547 | 38,092 | 52,944 | 59,799 | New York and Pennsylvania Havana seed, type 53: | 1,482 | 1,933 | 1,581 | 1,534 |
| 1950----- | 53,370 | 46,661 | 52,237 | 64,324 | 1951----- | 1,391 | 2,175 | 2,456 | 2,047 |
| 1951----- | 59,269 | 51,504 | 64,154 | 72,624 | 1952----- | 1,719 | 2,873 | 2,439 | 2,013 |
| 1952----- | 64,896 | 57,222 | 71,823 | 72,588 | 1953----- | 2,009 | 2,342 | 2,248 | 1,841 |
| 1953----- | 65,399 | 57,654 | — | — | 1954----- | 1,396 | 2,466 | — | — |
| One Sucker, type 35: | 37,912 | 50,380 | 46,931 | 42,038 | Southern Wisconsin, type 54: | 36,019 | 45,494 | 42,626 | 40,074 |
| 1950----- | 39,138 | 49,296 | 43,936 | 37,984 | 1951----- | 36,064 | 42,576 | 41,920 | 40,254 |
| 1951----- | 41,359 | 49,110 | 45,505 | 40,979 | 1952----- | 36,036 | 39,685 | 36,808 | 34,717 |
| 1952----- | 44,111 | 53,782 | 49,708 | 46,060 | 1953----- | 31,815 | 36,750 | 34,956 | 33,255 |
| 1953----- | 42,531 | 55,417 | — | — | 1954----- | 31,537 | 36,134 | — | — |
| Green River, type 36: | 33,556 | 39,240 | 36,831 | 34,750 | Northern Wisconsin, type 55: | 34,551 | 47,691 | 44,426 | 40,754 |
| 1950----- | 32,874 | 36,510 | 32,937 | 30,960 | 1951----- | 40,298 | 52,059 | 49,687 | 43,087 |
| 1951----- | 32,807 | 33,319 | 31,368 | 29,250 | 1952----- | 41,630 | 48,509 | 44,391 | 40,374 |
| 1952----- | 29,544 | 32,730 | 30,597 | 29,099 | 1953----- | 37,242 | 45,121 | 40,064 | 35,440 |
| 1953----- | 28,111 | 30,362 | — | — | 1954----- | 33,122 | 39,272 | — | — |
| Virginia sun-cured, type 37: | 3,328 | 4,494 | 3,826 | 3,052 | Connecticut shade, type 61: | 17,874 | 15,607 | 13,571 | 13,705 |
| 1950----- | 3,138 | 4,334 | 3,607 | 2,813 | 1951----- | 17,345 | 15,577 | 13,025 | 14,592 |
| 1951----- | 3,141 | 4,393 | 3,541 | 2,931 | 1952----- | 16,827 | 15,064 | 12,930 | 14,027 |
| 1952----- | 2,823 | 3,722 | 3,222 | 2,505 | 1953----- | 16,381 | 13,892 | 10,966 | 11,916 |
| 1953----- | 2,724 | 3,613 | — | — | 1954----- | 16,245 | 13,624 | — | — |

See Footnotes at end of table.

TABLE 145. --Tobacco: Stocks owned by dealers and manufacturers, by types, United States, 1950-54 (farm-sales-weight basis)--Continued

| Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 | Type and year | Jan. 1 | Apr. 1 | July 1 | Oct. 1 |
|---|-----------------|-----------------|-----------------|-----------------|---|-----------------|-----------------|-----------------|-----------------|
| Georgia and Florida shade, type 62: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cuban, type 81 ³ : | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950----- | 8,211 | 6,862 | 5,872 | 9,287 | 1950----- | 18,853 | 18,399 | 16,612 | 16,398 |
| 1951----- | 8,715 | 7,969 | 6,936 | 10,733 | 1951----- | 15,089 | 15,653 | 15,990 | 16,564 |
| 1952----- | 10,933 | 9,984 | 8,276 | 10,385 | 1952----- | 17,140 | 17,817 | 17,303 | 16,400 |
| 1953----- | 11,137 | 10,001 | 8,325 | 10,095 | 1953----- | 16,762 | 16,305 | 15,603 | 15,900 |
| 1954----- | 9,707 | 8,449 | ----- | ----- | 1954----- | 15,722 | 16,219 | ----- | ----- |
| Perique, type 72: | | | | | Foreign-grown cigarette and smoking tobacco, type 90: | | | | |
| 1950----- | 786 | 916 | 825 | 756 | 1950----- | 141,127 | 151,802 | 148,070 | 141,701 |
| 1951----- | 965 | 969 | 859 | 834 | 1951----- | 150,321 | 172,336 | 179,817 | 166,375 |
| 1952----- | 702 | 995 | 942 | 686 | 1952----- | 169,731 | 176,459 | 179,184 | 160,541 |
| 1953----- | 1,016 | 1,013 | 956 | 904 | 1953----- | 167,891 | 166,707 | 177,556 | 163,222 |
| 1954----- | 969 | 947 | ----- | ----- | 1954----- | 180,949 | 182,632 | ----- | ----- |

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 Cuban tobacco, type 81, are not converted to a farm-sales-weight but are shown on an unstemmed weight basis. Stemmed stocks reported have been converted to an unstemmed equivalent. A factor for converting to farm-sales-weight had not been determined.

Agricultural marketing Service.

TABLE 146. --Tobacco: Farm-to-retail price spreads and marketing charges for 4 products, 1939-52¹

| Year beginning July | Composite retail cost ² | Farm value of 1 pound of equivalent leaf tobacco ³ | Margin | Federal and State revenue taxes ⁴ | Marketing charges (excluding taxes) ⁵ | Farmer's share of retail cost |
|-------------------------|--|--|-----------------|---|---|--|
| 1939----- | Dollars 1.79 | Dollars 0.163 | Dollars 1.63 | Dollars 0.67 | Dollars 0.96 | Percent 9.1 |
| 1940----- | 1.85 | .167 | 1.68 | .73 | .95 | 9.0 |
| 1941----- | 1.92 | .272 | 1.65 | .77 | .88 | 14.2 |
| 1942----- | 2.07 | .377 | 1.69 | .85 | .84 | 18.2 |
| 1943----- | 2.17 | .415 | 1.75 | .94 | .81 | 19.1 |
| 1944----- | 2.18 | .425 | 1.76 | .90 | .86 | 19.5 |
| 1945----- | 2.32 | .431 | 1.89 | .98 | .91 | 18.6 |
| 1946----- | 2.56 | .498 | 2.10 | 1.04 | 1.06 | 17.9 |
| 1947----- | 2.69 | .457 | 2.23 | 1.11 | 1.12 | 17.0 |
| 1948----- | 2.85 | .486 | 2.36 | 1.15 | 1.21 | 17.1 |
| 1949----- | 2.86 | .461 | 2.40 | 1.17 | 1.23 | 16.1 |
| 1950----- | 2.97 | .512 | 2.46 | 1.18 | 1.28 | 17.2 |
| 1951----- | 3.09 | .504 | 2.59 | 1.27 | 1.32 | 16.3 |
| 1952 ⁶ ----- | 3.20 | .499 | 2.70 | 1.31 | 1.39 | 15.6 |

¹ Farm-retail price spreads in this series are calculated from average retail prices for the year beginning July and the average farm prices for the corresponding crop year. Weights used in computing average retail cost and excise taxes for the four products are based on July-June tax-paid withdrawals in each year.

² The composite retail cost of the four products—cigarettes, cigars, pipe smoking tobacco, and plug chewing tobacco—is a weighted average of the retail cost of the four products equivalent to 1 pound of leaf tobacco (farm-sales weight). Retail prices reported by the Bureau of Labor Statistics in September, December, March, and June are averaged for comparison with corresponding crop-year farm prices.

³ The farm price is a weighted average of prices of several types of leaf tobacco combined in proportion to their estimated utilization in the four products.

⁴ Federal Internal Revenue taxes are weighted by annual percentage weights, based on tax-paid withdrawals, and inflated to allow for estimated State revenue taxes; city taxes are not included.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1926-38 in Agricultural Statistics, 1952, table 157.

TOBACCO PRODUCTS

TABLE 147. --Tobacco products: Cigars, cigarettes, chewing and smoking tobacco, and snuff, manufactured in the United States, 1944-53

| Year | Cigars | | Cigarettes | | Chewing tobacco | | | | Smoking tobacco | Snuff | Total chewing, smoking, and snuff |
|-------------------|--|---|---|--|-----------------|-------|----------|--------|-----------------|--------|-----------------------------------|
| | Large ¹ Weighing more than 3 pounds per 1,000 | Small Weighing not more than 3 pounds per 1,000 | Large Weighing more than 3 pounds per 1,000 | Small ² Weighing not more than 3 pounds per 1,000 | Plug | Twist | Fine-cut | Scrap | | | |
| 1944 | 5,308 | 123 | 27 | 323,584 | 61,655 | 6,498 | 4,092 | 52,867 | 139,861 | 41,962 | 306,935 |
| 1945 | 5,374 | 98 | 82 | 332,165 | 59,704 | 6,723 | 3,970 | 47,748 | 168,523 | 43,834 | 330,502 |
| 1946 | 5,747 | 92 | 2 | 350,038 | 51,810 | 5,773 | 3,756 | 46,117 | 106,414 | 39,361 | 253,231 |
| 1947 | 5,612 | 80 | 1 | 369,683 | 47,306 | 5,152 | 3,793 | 42,189 | 104,680 | 39,163 | 242,283 |
| 1948 | 5,788 | 89 | 1 | 386,826 | 45,346 | 5,632 | 3,207 | 42,088 | 107,599 | 40,809 | 244,681 |
| 1949 | 5,603 | 83 | 1 | 384,962 | 41,903 | 5,586 | 2,757 | 39,642 | 108,146 | 40,908 | 238,942 |
| 1950 | 5,556 | 69 | 1 | 391,956 | 40,242 | 5,467 | 2,738 | 39,019 | 107,732 | 39,992 | 235,190 |
| 1951 | 5,768 | 69 | 1 | 418,802 | 39,918 | 4,551 | 2,817 | 39,088 | 101,324 | 39,453 | 227,151 |
| 1952 | 6,015 | 67 | 2 | 435,547 | 39,058 | 4,803 | 2,810 | 38,228 | 96,752 | 38,769 | 220,420 |
| 1953 ³ | 6,135 | 58 | (4) | 423,097 | 37,985 | 4,634 | 2,823 | 37,837 | 86,253 | 38,610 | 208,142 |

¹ Cigars produced in bonded manufacturing warehouses are included.² "King size" cigarettes included in this category.³ Preliminary.⁴ Less than 500,000.

Commodity Stabilization Service. Compiled from annual and monthly reports of the Internal Revenue Service, U. S. Treasury Department. Data for 1929-43 in Agricultural Statistics, 1952, table 158.

TABLE 148. --Tobacco products: Consumption, total, and per capita (15 years of age and over), unstemmed weight equivalent, in the United States, 1939-53¹

| Year | Cigarettes | | Cigars ² | | Smoking, chewing, and snuff | | All tobacco products | |
|-------------------|------------|------------|---------------------|------------|-----------------------------|------------|----------------------|------------|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| | Billions | Number | Billions | Number | Million pounds | Pounds | Million pounds | Pounds |
| 1939 | 171.5 | 1,754 | 5.5 | 56 | 250 | 2,56 | 863 | 8,82 |
| 1940 | 180.9 | 1,826 | 5.6 | 56 | 257 | 2,60 | 904 | 9,13 |
| 1941 | 207.5 | 2,076 | 5.9 | 59 | 242 | 2,42 | 982 | 9,83 |
| 1942 | 243.5 | 2,414 | 6.0 | 59 | 231 | 2,29 | 1,087 | 10,78 |
| 1943 | 232.8 | 2,777 | 5.4 | 53 | 225 | 2,21 | 1,181 | 11,39 |
| 1944 | 295.3 | 2,870 | 5.1 | 50 | 204 | 1.99 | 1,170 | 11,38 |
| 1945 | 339.4 | 3,270 | 5.5 | 53 | 216 | 2.08 | 1,314 | 12,65 |
| 1946 | 343.4 | 3,275 | 6.0 | 57 | 169 | 1.61 | 1,296 | 12,37 |
| 1947 | 344.1 | 3,238 | 5.6 | 53 | 162 | 1.52 | 1,284 | 12,09 |
| 1948 | 357.6 | 3,314 | 5.8 | 53 | 158 | 1.47 | 1,316 | 12,20 |
| 1949 | 359.5 | 3,283 | 5.6 | 51 | 158 | 1.44 | 1,310 | 11,97 |
| 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 | 12,93 |
| 1953 ³ | 406.5 | 3,560 | 6.1 | 53 | 134 | 1.18 | 1,449 | 12,68 |

¹ Includes consumption by overseas forces.² Weighing over 3 pounds per 1,000.³ Preliminary.

Agricultural Marketing Service. No adjustment made for quantities lost, destroyed, bartered, etc., under war and postwar conditions, but such adjustments probably would be small in relation to totals.

TABLE 149. --Cigarettes: Total output, domestic consumption, tax-free removals, and exports, United States, 1944-53

| 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 |
| 1944 | 323.6 | 238.7 | 84.9 | 7.6 | 1949 | 385.0 | 351.8 | 33.2 | 19.5 |
| 1945 | 332.2 | 267.2 | 65.0 | 6.9 | 1950 | 392.0 | 360.2 | 31.8 | 14.3 |
| 1946 | 350.0 | 321.7 | 30.7 | 24.1 | 1951 | 418.8 | 379.7 | 38.9 | 16.8 |
| 1947 | 369.7 | 335.4 | 34.3 | 22.8 | 1952 | 435.5 | 394.1 | 40.0 | 16.4 |
| 1948 | 386.8 | 348.5 | 38.7 | 25.2 | 1953 ³ | 423.1 | 386.8 | 37.0 | 16.2 |

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 the U. S. Treasury and Commerce Departments. Data for 1935-43 in Agricultural Statistics, 1952, table 159.

TABLE 150. --Cigarettes: Average retail and wholesale prices per package, farm value of equivalent leaf tobacco, taxes, and marketing charges, 1939-52

| Year beginning July | Retail price ¹ | Whole-sale price ² | Farm value ³ | Federal and State excise taxes | Marketing charges | | | Farmer's share of retail price |
|---------------------|---------------------------|-------------------------------|-------------------------|--------------------------------|------------------------------|--------------|-------|--------------------------------|
| | | | | | Manufacturer and leaf dealer | Distribu-tor | Total | |
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Percent |
| 1939 | 14.4 | 11.0 | 1.03 | 7.1 | 4.0 | 2.3 | 6.3 | 7.2 |
| 1940 | 14.9 | 11.5 | 1.08 | 7.6 | 3.9 | 2.3 | 6.2 | 7.2 |
| 1941 | 15.2 | 11.5 | 1.85 | 7.7 | 3.1 | 2.5 | 5.6 | 12.2 |
| 1942 | 15.8 | 11.8 | 2.60 | 8.0 | 7.4 | 2.8 | 5.2 | 16.5 |
| 1943 | 16.1 | 12.0 | 2.75 | 8.2 | 2.3 | 2.9 | 5.2 | 17.1 |
| 1944 | 16.5 | 12.0 | 2.81 | 8.2 | 2.2 | 3.3 | 5.5 | 17.0 |
| 1945 | 16.4 | 12.1 | 2.75 | 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 | 9.3 | 3.7 | 4.1 | 7.8 | 16.6 |
| 1951 | 21.3 | 14.7 | 3.37 | 10.0 | 3.6 | 4.3 | 7.9 | 15.8 |
| 1952 ⁴ | 22.2 | 15.4 | 3.26 | 10.4 | 4.1 | 4.4 | 8.5 | 14.7 |

¹ Simple average of prices reported by the Bureau of Labor Statistics for September, December, March, and June. Prices were collected in 34 cities 1926-46 and in 18 cities 1947-51.² 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 Preliminary.

Agricultural Marketing Service. Data for 1926-38 in Agricultural Statistics, 1952, table 160.

TABLE 151. --Tobacco, unmanufactured: International trade, Averages 1935-39, 1945-49, Annual 1952 and 1953

| Continent and country | Average 1935-39 | | Average 1945-49 | | 1952 ¹ | | 1953 ¹ | |
|-----------------------------|-----------------|--------------|-----------------|--------------|-------------------|--------------|-------------------|--------------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canada----- | 15,294 | 4,317 | 17,052 | 1,626 | 38,315 | 1,677 | 28,389 | 1,497 |
| Costa Rica----- | | 40 | 2,72 | 88 | | 100 | | 3,100 |
| El Salvador----- | 23 | 495 | | 2,201 | 9 | 3,078 | | 3,300 |
| Guatemala----- | | 68 | | 333 | | 757 | | 713 |
| Honduras----- | 1,894 | 43 | 3,851 | 52 | 3,217 | 161 | 4,161 | 171 |
| Mexico----- | 215 | 210 | 497 | 1,857 | 361 | 3,602 | 548 | 3,320 |
| Nicaragua----- | | 175 | | 488 | | 600 | | 3,600 |
| United States----- | 420,797 | 71,274 | 513,579 | 84,136 | 396,280 | 103,056 | 518,665 | 105,428 |
| Cuba----- | 27,712 | | 32,649 | | 40,350 | | 36,134 | |
| Dominican Republic----- | 13,652 | | 38,524 | 2,122 | 33,609 | | 20,867 | |
| Total----- | 479,587 | 76,622 | 606,224 | 90,903 | 512,141 | 113,031 | 608,764 | 114,829 |
| Europe: | | | | | | | | |
| Austria----- | 2,142 | 2,16,954 | ----- | 2,13,542 | 513 | 21,439 | 1,075 | 22,761 |
| Belgium and Luxembourg----- | 4,413 | 40,695 | 4,2,485 | 33,892 | 4,540 | 47,229 | 267 | 47,106 |
| Bulgaria----- | 59,396 | -- | 2,45,246 | (5) | | (4) | | |

TABLE 151.--Tobacco, unmanufactured: International trade, Averages 1935-39, 1945-49,
Annual 1952 and 1953--Continued

| Continent and country | Average 1935-39 | | Average 1945-49 | | 1952 ¹ | | 1953 ¹ | |
|---|---------------------|--------------------|----------------------|----------------------|---------------------|---------------------|---------------------|---------------------|
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| Europe--continued: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Czechoslovakia----- | 20,768 | 26,460 | 26,460 | 22,183 | 22,183 | 22,183 | 20,824 | 20,824 |
| Denmark----- | 490 | 20,206 | 20,206 | 72 | 72 | 72 | 17,253 | 17,253 |
| Ireland (Eire)----- | 6,394 | 12,292 | 12,292 | 4,541 | 4,541 | 4,541 | 10,432 | 10,432 |
| Finland----- | 7,754 | 6,707 | 6,707 | 10,740 | 10,740 | 10,740 | ----- | ----- |
| France----- | 2,686 | 2,615 | 577 | 63,001 | 1,242 | 73,230 | 3,187 | 62,185 |
| Germany ⁷ ----- | 2 ¹⁹ | 204,644 | 204,644 | 2 ¹ ,176 | 1,176 | 112,525 | 578 | 122,863 |
| Greece----- | 97,657 | 32,440 | 32,440 | 91,264 | 91,264 | 107,860 | (³) | (³) |
| Hungary----- | 19,162 | 840 | 840 | (³) | (³) | (³) | (³) | (³) |
| Italy----- | 12,927 | 5,253 | 5,253 | 17,344 | 4,317 | 24,210 | 8,180 | 8,180 |
| Netherlands----- | 4 ³ ,249 | 67,349 | 67,349 | 4 ² ,080 | 46,721 | 10,258 | 56,995 | 70,964 |
| Norway----- | 6,602 | 8,809 | 8,809 | 8,982 | 8,982 | 8,982 | 9,208 | 9,208 |
| Poland----- | 2 ¹ 49 | 18,404 | 18,404 | 2 ⁵ ,595 | 2 ⁵ ,595 | (³) | (³) | (³) |
| Portugal----- | 6,381 | 10,024 | 10,024 | 10,693 | 10,693 | 10,693 | 10,761 | 10,761 |
| Spain----- | 30,979 | 38,746 | 38,746 | 55,948 | 55,948 | 55,948 | 44,092 | 44,092 |
| Sweden----- | 153 | 14,829 | 14,829 | 15,962 | 15,962 | 19,226 | 22,586 | 22,586 |
| Switzerland----- | 15,795 | 20,424 | 20,424 | 24,680 | 24,680 | 24,680 | 25,540 | 25,540 |
| United Kingdom----- | 4 ⁵ ,996 | 258,486 | 258,486 | 4 ⁴ ,699 | 335,848 | 223,718 | 8,872 | 315,770 |
| Yugoslavia----- | 10,288 | 8,010 | 17,867 | 18,475 | 18,475 | 13,631 | 13,631 | 1,554 |
| Total----- | 212,403 | 820,103 | 121,898 | 704,206 | 153,212 | 708,132 | 172,522 | 812,079 |
| Asia: | | | | | | | | |
| Lebanon----- | 8 ⁸ ,762 | 112 | 8 ⁸ ,987 | 8 ⁸ ,768 | 849 | 693 | 728 | 965 |
| Syria----- | ----- | 152 | 105,371 | ----- | 6,385 | 906 | 2,640 | 1,108 |
| Turkey----- | 78,054 | 1,200 | 875 | 1,831 | 1,182 | 2 ¹ ,163 | 147,901 | 1,886 |
| Ceylon----- | 2,086 | 2,718 | 2,718 | 2 ⁴ ,937 | (³) | (³) | (³) | (³) |
| China----- | 30,994 | 56,613 | 31,209 | 24,647 | 16,867 | 16,867 | 19,746 | 19,746 |
| Indochina----- | 2 ² 16 | 10,450 | 10,450 | 7,230 | 4 ¹ ,672 | 6,106 | 8,321 | 8,321 |
| Hong Kong----- | (³) | 4,791 | 55,445 | 11,262 | 82,881 | 5,831 | 68,076 | 68,076 |
| India----- | 43,500 | 5,458 | 2 ² 450 | 2 ² 450 | 2,204 | 22,333 | 1,165 | 1,165 |
| Japan----- | 14,700 | 2,765 | 2,765 | 2 ⁴ ,797 | 28,195 | 17,538 | 33,254 | 16,182 |
| Indonesia----- | 101,176 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Republic of Philippines----- | 37,357 | 1,075 | 2 ² 7,817 | 2 ² 7,817 | 26,132 | 32,542 | 26,315 | 25,468 |
| Thailand (Siam)----- | 13 | 3,405 | ----- | 1,745 | 6,177 | 6,177 | 5,000 | 5,000 |
| Total----- | 310,858 | 88,739 | 183,304 | 57,494 | 275,464 | 111,156 | 283,842 | 97,975 |
| South America: | | | | | | | | |
| Argentina----- | 180 | 16,878 | 4,042 | 18,322 | 763 | 992 | ----- | ----- |
| Brazil----- | 71,955 | 772 | 77,151 | 408 | 67,227 | 271 | 52,633 | 150 |
| British Guiana----- | 2 ³ 93 | ----- | ----- | 614 | ----- | 591 | (³) | 347 |
| Chile----- | 172 | ----- | ----- | 827 | ----- | 650 | ----- | 9 ¹⁰ |
| Colombia----- | 6,472 | 2 ¹ 38 | 6,261 | 350 | 6,993 | 9 ⁴ | 11,081 | 9 ¹⁰ |
| Paraguay----- | 7,747 | 202 | 10,676 | ----- | 9,513 | ----- | 11,023 | ----- |
| Peru----- | 212 | ----- | ----- | 561 | ----- | 277 | ----- | 496 |
| Uruguay----- | 3,051 | ----- | ----- | 6,103 | ----- | 7,507 | ----- | 8,812 |
| Total----- | 86,354 | 21,818 | 98,130 | 27,185 | 83,733 | 10,063 | 75,729 | 9,815 |
| Africa: | | | | | | | | |
| Algeria----- | 24,979 | 7,482 | 14,637 | 6,517 | 23,631 | 9,932 | 27,774 | 9,903 |
| French Morocco----- | 2 ³ 921 | 2 ² 543 | 4,969 | 22 | 4,259 | 295 | 5,366 | (³) |
| Belgian Congo----- | 31,000 | 118 | 2 ³ 130 | 2 ¹ 15 | 20,539 | 5,258 | 26,255 | ----- |
| Nyasaland----- | 12,810 | 20,950 | 20,950 | 26,418 | 26,402 | 1,799 | 24,241 | 24,241 |
| Egypt----- | 13,014 | 1,471 | 1,397 | 1,397 | 7,600 | 7,595 | ----- | 1,608 |
| Gold Coast----- | 5,262 | 17 | 3,676 | ----- | 9,033 | 10,473 | ----- | ----- |
| Madagascar----- | ----- | 4,151 | 2 ¹ 292 | 90,076 | 7,759 | 80,712 | 3 ^{11,000} | 3 ^{11,000} |
| Northern Rhodesia----- | 1,429 | 327 | 52,811 | 2 ⁵ ,957 | 11 | 4,956 | 155 | 6,158 |
| Southern Rhodesia----- | 19,166 | 2 ² 843 | 1,084 | 4,476 | 2,068 | 2,528 | 4,446 | 2,046 |
| Tunisia----- | 635 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Union of South Africa----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Total----- | 64,281 | 33,175 | 99,970 | 54,171 | 152,980 | 62,893 | 157,705 | 60,322 |
| Oceania: | | | | | | | | |
| Australia----- | 114 | 21,537 | 79 | 24,391 | 32,133 | ----- | ----- | 35,520 |
| New Zealand----- | 113 | 3,027 | ----- | 5,738 | 6,764 | ----- | ----- | 5,140 |
| Total----- | 227 | 24,564 | 79 | 30,129 | 38,897 | ----- | ----- | 40,660 |
| Total for comparable countries excluding Eastern Europe ⁹ and China----- | 1,044,009 | 966,130 | 1,052,310 | 907,386 | 1,177,530 | 1,044,172 | 1,298,562 | 1,135,680 |
| Total countries shown----- | 1,153,710 | 1,065,021 | 1,109,605 | 964,088 | 1,177,530 | 1,044,172 | 1,298,562 | 1,135,680 |

¹ Preliminary. ² Less than a 5-year average. ³ Approximated from unofficial information. ⁴ Re-exports. ⁵ Not available. ⁶ Includes manufactured tobacco. ⁷ All Germany, 1935-39; Western Germany only, 1947 and subsequent years. ⁸ Separate data not available. ⁹ Estimated on basis of data available for 6 months or more. ¹⁰ Included Bulgaria, Czechoslovakia, Hungary, and Poland.

Foreign Agricultural Service. Prepared or estimated from official statistics of foreign governments, reports of United States Foreign Service officers, and other information.

TABLE 152.--Tobacco, unmanufactured: Exports (domestic) by country of destination, total and by types, United States, average 1935-39, annual 1952 and 1953

| Type and country of destination | Average 1935-39 | 1952 ¹ | 1953 ¹ | Type and country of destination | Average 1935-39 | 1952 ¹ | 1953 ¹ |
|---------------------------------|-----------------|-------------------|-------------------|---------------------------------|-----------------|-------------------|-------------------|
| Total unmanufactured: | | | | Burley: | | | |
| Canada | 5,215 | 854 | 699 | Mexico | 99 | 2,214 | 1,510 |
| Mexico | 185 | 2,958 | 2,845 | Sweden | 605 | 2,877 | 1,406 |
| Uruguay | 297 | 296 | 1,177 | Norway | 434 | 685 | 739 |
| Sweden | 8,350 | 12,966 | 10,150 | Denmark | 827 | 1,710 | 737 |
| Norway | 5,639 | 7,841 | 7,437 | United Kingdom | 279 | 280 | 421 |
| Denmark | 4,893 | 9,559 | 11,813 | Netherlands | 1,000 | 783 | 857 |
| United Kingdom | 200,421 | 54,729 | 179,730 | Belgium and Luxembourg | 1,996 | 2,715 | 3,044 |
| Ireland (Eire) | 7,135 | 16,372 | 17,496 | France | 214 | 974 | 707 |
| Netherlands | 17,790 | 36,078 | 38,080 | Germany ² | 467 | 7,677 | 4,910 |
| Belgium and Luxembourg | 12,910 | 15,643 | 12,643 | Austria | 17 | 1,204 | 850 |
| France | 20,607 | 6,727 | 4,729 | Switzerland | 46 | 338 | 1,078 |
| Germany ² | 10,526 | 79,563 | 70,516 | Finland | 72 | 458 | 524 |
| East Germany | | | 1,415 | Portugal | 2,498 | 1,870 | 3,005 |
| Austria | 205 | 5,177 | 3,298 | Italy | 145 | 24 | 582 |
| Switzerland | 4,336 | 10,665 | 11,873 | Republic of Philippines | 5 | 1,165 | 1,234 |
| Finland | 1,195 | 3,459 | 3,338 | Australia | 557 | 114 | 168 |
| Spain | 2,797 | 855 | 3,655 | Egypt | 21 | 536 | 1,205 |
| Portugal | 4,760 | 5,086 | 7,399 | Other Countries | 1,353 | 1,247 | 2,030 |
| Italy | 775 | 2,882 | 5,615 | Total | 10,635 | 26,871 | 25,007 |
| Yugoslavia | 9 | 1,350 | 4,380 | | | | |
| India | 2,923 | 4,007 | 1,195 | | | | |
| Pakistan ³ | | 1,840 | 1,714 | | | | |
| Ceylon | 934 | 1,304 | 961 | | | | |
| Thailand (Siam) | 3,202 | 6,126 | 6,634 | | | | |
| Indochina | 438 | 3,426 | 3,579 | | | | |
| Indonesia | 2,238 | 13,581 | 12,995 | | | | |
| Republic of Philippines | 1,367 | 29,698 | 20,858 | | | | |
| China | 49,130 | | | | | | |
| Hong Kong | 1,626 | 3,647 | 4,079 | | | | |
| Japan | 5,285 | 7,354 | 9,510 | | | | |
| Australia | 19,893 | 23,959 | 26,695 | | | | |
| New Zealand | 2,992 | 5,428 | 5,768 | | | | |
| Egypt | 1,251 | 3,231 | 5,572 | | | | |
| French West Africa | 3,840 | 156 | 1,213 | | | | |
| Gold Coast | 1,495 | 1,888 | 1,502 | | | | |
| Nigeria | 2,927 | 3,601 | 3,883 | | | | |
| Other Countries | 13,601 | 13,974 | 14,219 | | | | |
| Total | 420,797 | 396,280 | 518,655 | | | | |
| Flue-cured: | | | | | | | |
| Canada | 4,331 | 471 | 55 | | | | |
| Mexico | 3 | 738 | 1,326 | | | | |
| Uruguay | 229 | 247 | 1,059 | | | | |
| Sweden | 3,642 | 6,576 | 7,043 | | | | |
| Norway | 2,487 | 4,314 | 4,114 | | | | |
| Denmark | 2,498 | 6,991 | 9,906 | | | | |
| United Kingdom | 193,519 | 50,330 | 177,648 | | | | |
| Ireland (Eire) | 6,081 | 15,272 | 16,877 | | | | |
| Netherlands | 9,490 | 26,796 | 29,819 | | | | |
| Belgium and Luxembourg | 3,712 | 10,785 | 7,535 | | | | |
| France | 1,071 | 5,746 | 2,269 | | | | |
| Germany ² | 4,060 | 66,276 | 61,006 | | | | |
| Austria | 12 | 3,380 | 2,055 | | | | |
| Switzerland | 257 | 2,909 | 3,108 | | | | |
| Finland | 1,028 | 3,001 | 2,794 | | | | |
| Spain | 137 | 772 | 1,476 | | | | |
| Portugal | 803 | 2,853 | 4,144 | | | | |
| Italy | 99 | 2,216 | 4,409 | | | | |
| Yugoslavia | 1 | 1,350 | 2,707 | | | | |
| India | 2,903 | 3,963 | 1,169 | | | | |
| Pakistan ³ | | 1,840 | 1,714 | | | | |
| Ceylon | 924 | 1,304 | 961 | | | | |
| Thailand (Siam) | 3,202 | 6,126 | 6,634 | | | | |
| Indochina | 190 | 2,817 | 3,232 | | | | |
| Indonesia | 2,021 | 13,203 | 12,475 | | | | |
| Republic of Philippines | 703 | 28,386 | 19,573 | | | | |
| China | 433,885 | | | | | | |
| Hong Kong | 1,624 | 3,534 | 3,695 | | | | |
| Japan | 4,842 | 7,340 | 9,510 | | | | |
| Australia | 19,093 | 23,632 | 26,230 | | | | |
| New Zealand | 2,708 | 5,132 | 5,508 | | | | |
| Egypt | 926 | 2,612 | 4,225 | | | | |
| Nigeria | 210 | 1,004 | 1,199 | | | | |
| Other Countries | 6,198 | 7,354 | 8,831 | | | | |
| Total | 312,889 | 319,270 | 444,306 | | | | |

See footnotes at end of table.

TABLE 152.--Tobacco, unmanufactured: Exports (domestic) by country of destination, total and by types, United States, average 1935-39, annual 1952 and 1953--Continued

| Type and country of destination | Average 1935-39 | 1952 ¹ | 1953 ¹ | Type and country of destination | Average 1935-39 | 1952 ¹ | 1953 ¹ |
|---------------------------------|-----------------|-------------------|-------------------|---------------------------------|-----------------|-------------------|-------------------|
| Maryland--continued: | | | | Cigar binder--continued: | | | |
| Algeria----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | Austria----- | 1,000 pounds | 157 | 142 |
| Tunisia----- | 333 | 15 | 44 | Other countries----- | ----- | 79 | 81 |
| Other countries----- | 284 | 64 | 163 | Total----- | ----- | 2,848 | 3,100 |
| Total----- | 5,390 | 5,807 | 8,135 | Cigar filler ⁹ : | | | |
| One sucker: | | | | Canada----- | 1,000 pounds | 61 | 72 |
| Netherlands----- | 14 | 27 | 139 | Belgium and Luxembourg----- | ----- | 32 | 15 |
| Belgium and Luxembourg----- | 682 | 188 | 157 | Germany----- | ----- | 112 | 7 |
| France----- | ----- | ----- | ----- | Indochina----- | ----- | 337 | 264 |
| Spain----- | ----- | ----- | ----- | French Morocco----- | ----- | ----- | ----- |
| Tunisia----- | ----- | ----- | ----- | Algeria----- | ----- | 181 | 104 |
| French West Africa----- | 561 | 42 | 2 | Tunisia----- | ----- | 60 | ----- |
| Nigeria----- | 5 | 1,152 | 610 | Other countries----- | ----- | 70 | 125 |
| Other countries----- | 194 | 126 | 115 | Total----- | ----- | 853 | 587 |
| Total----- | 956 | 1,535 | 1,023 | Perique: | | | |
| Green River: | | | | Canada----- | 1,000 pounds | 26 | 3 |
| United Kingdom----- | 1,957 | 1,286 | 1,026 | Norway----- | ----- | 13 | 20 |
| Netherlands----- | 37 | 348 | 739 | United Kingdom----- | ----- | 86 | 36 |
| Belgium and Luxembourg----- | 716 | 151 | 1 | Other countries----- | ----- | 7 | 7 |
| France----- | (8) | ----- | ----- | Total----- | ----- | 132 | 66 |
| Spain----- | ----- | ----- | ----- | Trimmings, stems, and scraps: | | | |
| Liberia----- | ----- | 126 | 33 | Sweden----- | 1,000 pounds | 1,060 | 519 |
| Other countries----- | 309 | 349 | 30 | Norway----- | ----- | 108 | 387 |
| Total----- | 3,019 | 2,260 | 1,829 | Denmark----- | ----- | 201 | 244 |
| Cigar wrapper ⁹ : | | | | United Kingdom----- | ----- | 169 | 2 |
| Canada----- | ----- | 140 | 390 | Netherlands----- | ----- | 20 | 64 |
| Brazil----- | ----- | 88 | 124 | Germany----- | ----- | 1,277 | 236 |
| Denmark----- | ----- | 59 | 173 | Jordan----- | ----- | 144 | 58 |
| Netherlands----- | ----- | 172 | 194 | Republic of Philippines----- | ----- | 203 | ----- |
| Belgium and Luxembourg----- | ----- | 158 | 407 | China----- | 1,000 pounds | 10 15,954 | ----- |
| Germany ² ----- | 2,300 | 2,196 | ----- | Hong Kong----- | ----- | 2 | 75 |
| East Germany----- | ----- | 143 | ----- | Japan----- | ----- | 421 | ----- |
| Other countries----- | 144 | 274 | ----- | French Morocco----- | ----- | 453 | ----- |
| Total----- | 3,061 | 3,901 | ----- | Tangier----- | ----- | 76 | 1,093 |
| Cigar binder ⁹ : | | | | Canary Islands----- | ----- | 106 | 154 |
| Canada----- | ----- | 103 | 136 | Other countries----- | ----- | 141 | 196 |
| Sweden----- | ----- | 116 | 20 | Total----- | ----- | 19,632 | 3,622 |
| Denmark----- | ----- | 96 | 108 | ----- | ----- | ----- | 3,027 |
| Netherlands----- | ----- | 335 | 333 | ----- | ----- | ----- | ----- |
| Belgium and Luxembourg----- | ----- | 333 | 504 | ----- | ----- | ----- | ----- |
| Germany ² ----- | 1,629 | 614 | ----- | ----- | ----- | ----- | ----- |
| East Germany----- | ----- | 1,162 | ----- | ----- | ----- | ----- | ----- |

¹ Preliminary. ² Data for 1935-39 all Germany, 1952 and 1953, West Germany only. ³ Became a separate country Aug. 14, 1947. ⁴ Does not include 1,313 thousand pounds to Kwantung which is included in grand total. ⁵ Includes all French possessions in Africa, n.e.i. ⁶ Includes Virginia sun-cured tobacco. ⁷ Includes all Portuguese possessions in Africa, n.e.i. ⁸ Less than 500 pounds. ⁹ Class breakdown not established until January 1949. ¹⁰ Includes Kwantung.

Foreign Agricultural Service. Compiled from records of the Bureau of the Census.

TABLE 153.--Tobacco, unmanufactured: Imports (for consumption) by countries of origin, United States, Average 1935-39, annual 1952 and 1953

| Classification and country of origin | Average 1935-39 | 1952 ¹ | 1953 ¹ | Classification and country of origin | Average 1935-39 | 1952 ¹ | 1953 ¹ |
|--|-----------------|-------------------|-------------------|--------------------------------------|-----------------|-------------------|-------------------|
| Cigarette leaf: | | | | Cigar leaf (wrapper): | | | |
| Turkey----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cuba----- | 1,000 pounds | 168 | 420 |
| Greece----- | 20,595 | 54,954 | 56,884 | Indonesia ³ ----- | ----- | 371 | 445 |
| Italy----- | 19,119 | 14,541 | 14,318 | Other countries----- | 3 | ----- | 100 |
| Syria----- | 2,981 | 810 | 1,210 | Total----- | 2,098 | 1,129 | 965 |
| Bulgaria----- | 802 | 3,897 | 3,294 | Scrap and stems: | | | |
| Soviet Union----- | 1,164 | 7 | ----- | Cuba----- | 2,996 | 8,129 | 8,969 |
| Southern Rhodesia----- | 368 | (2) | ----- | Republic of Philippines----- | 5,686 | 1,219 | 2,303 |
| Yugoslavia----- | ----- | 561 | 259 | United Kingdom----- | 1,663 | 417 | 465 |
| Other countries----- | 1,604 | 383 | 619 | Other countries----- | 1,060 | 58 | 19 |
| Total----- | 46,633 | 75,918 | 77,974 | Total----- | 11,405 | 9,823 | 11,756 |
| Cigar leaf (filler Stemmed and unstemmed): | | | | Total imports----- | 71,273 | 102,858 | 105,429 |
| Cuba----- | 11,111 | 13,874 | 14,172 | ----- | ----- | ----- | ----- |
| Republic of Philippines----- | 6 | 2,093 | 532 | ----- | ----- | ----- | ----- |
| Other countries----- | 20 | 21 | 30 | ----- | ----- | ----- | ----- |
| Total----- | 11,137 | 15,988 | 14,734 | ----- | ----- | ----- | ----- |

¹ Preliminary. ² Less than 500 pounds. ³ Includes Indonesian tobacco reshipped from the Netherlands.

Foreign Agricultural Service. Compiled from records of the Bureau of the Census.

CHAPTER III

STATISTICS OF OILSEEDS, FATS, AND OIL

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.

Certain export and import data have been shifted to this chapter. These cover exports of soybean oil by country of destination, exports of inedible tallow greases and oil by country of destination, United States exports of fats, oilseeds, and oils, and United States imports of oilseeds and oils.

Tables dropped include those giving futures information on cottonseed oil, soybeans, and soybean oil; receipts of flaxseed and soybeans graded; production, stocks, foreign trade, and disappearance of fats and oils; and consumption of specified fats and oils in major groups of products, together with total apparent domestic disappearance.

TABLE 154. --Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1939-53

| Year | Harvested acreage of cotton | Cottonseed | | | | | |
|-------------------|-----------------------------|----------------------------------|------------|----------------------------|--------------------------|---------|---------------|
| | | Yield of seed per harvested acre | Production | Used on farms ¹ | Total sales to oil mills | Price | Farm value |
| 1939 | 1,000 acres ² | Pounds | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | 1,000 dollars |
| 1940 | 23,805 | 409 | 4,869 | 799 | 4,070 | 21.14 | 102,933 |
| 1941 | 23,811 | 443 | 5,286 | 796 | 4,490 | 21.72 | 114,817 |
| 1942 | 22,237 | 410 | 4,553 | 593 | 3,960 | 27.65 | 216,961 |
| 1943 | 22,702 | 460 | 5,202 | 686 | 4,516 | 45.00 | 237,221 |
| 1944 | 21,610 | 434 | 4,888 | 704 | 3,984 | 52.10 | 244,059 |
| 1945 | 19,617 | 500 | 4,902 | 540 | 4,362 | 52.70 | 258,163 |
| 1946 | 17,029 | 430 | 3,664 | 502 | 3,162 | 51.10 | 187,155 |
| 1947 | 17,584 | 400 | 3,514 | 443 | 3,071 | 71.90 | 252,697 |
| 1948 | 21,330 | 439 | 4,682 | 611 | 4,071 | 85.70 | 402,058 |
| 1949 | 22,911 | 519 | 5,945 | 543 | 5,382 | 67.20 | 397,755 |
| 1950 | 27,439 | 478 | 6,559 | 491 | 5,868 | 43.40 | 284,810 |
| 1951 | 17,843 | 460 | 4,105 | 603 | 3,502 | 86.40 | 354,503 |
| 1952 | 26,949 | 467 | 5,286 | 740 | 5,546 | 67.30 | 435,871 |
| 1953 ² | 26,021 | 478 | 6,190 | 609 | 5,581 | 69.00 | 430,559 |
| | 24,341 | 554 | 6,748 | 532 | 6,216 | 52.70 | 355,339 |

¹ Used for seed, feed, fertilizer, and other purposes, including some sales between farms.

² Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 162.

COTTONSEED

III

TABLE 155. --Cottonseed: Production and season average price per ton received by farmers (average 1942-51), and farm disposition, by States, annual 1952 and 1953.

| State | Production | | | Used on farms ² | | Total sales to oil mills | | Price for crop of-- | | |
|---------------------------|-----------------|------------|-------------------|----------------------------|-------------------|--------------------------|-------------------|---------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | 1952 | 1953 ¹ | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Missouri | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| Virginia | 147 | 168 | 190 | 13 | 15 | 155 | 175 | 58.60 | 65.70 | 49.80 |
| North Carolina | 8 | 10 | 7 | 1 | 1 | 9 | 6 | 61.60 | 70.50 | 49.10 |
| South Carolina | 214 | 239 | 185 | 29 | 20 | 210 | 165 | 60.00 | 71.20 | 51.30 |
| Georgia | 286 | 289 | 287 | 39 | 32 | 250 | 255 | 59.20 | 69.50 | 50.30 |
| Florida | 290 | 297 | 307 | 22 | 22 | 275 | 285 | 60.60 | 66.90 | 50.30 |
| Tennessee | 6 | 13 | 11 | 1 | 1 | 12 | 10 | 55.10 | 63.80 | 53.80 |
| Alabama | 212 | 254 | 279 | 29 | 24 | 225 | 255 | 61.70 | 68.40 | 51.90 |
| Mississippi | 353 | 356 | 377 | 36 | 32 | 320 | 345 | 58.80 | 66.70 | 50.60 |
| Arkansas | 677 | 755 | 876 | 115 | 106 | 640 | 770 | 62.80 | 71.50 | 53.80 |
| Louisiana | 548 | 543 | 620 | 78 | 60 | 465 | 560 | 61.40 | 69.50 | 51.70 |
| Oklahoma | 230 | 297 | 332 | 27 | 27 | 270 | 305 | 59.00 | 67.50 | 52.70 |
| Texas | 177 | 104 | 175 | 17 | 25 | 87 | 150 | 64.10 | 71.00 | 51.20 |
| Other States ³ | 1,298 | 1,594 | 1,797 | 134 | 107 | 1,460 | 1,690 | 64.30 | 72.10 | 53.40 |
| New Mexico | 70 | 132 | 137 | 7 | 7 | 125 | 130 | 67.30 | 75.50 | 57.60 |
| Arizona | 131 | 394 | 442 | 24 | 22 | 370 | 420 | 65.90 | 67.40 | 54.10 |
| California | 301 | 741 | 721 | 36 | 31 | 705 | 690 | 68.30 | 66.70 | 53.20 |
| United States | 5 | 4 | 5 | 1 | 0 | 3 | 5 | 59.90 | 65.80 | 48.70 |
| United States | 4,955 | 6,190 | 6,748 | 609 | 532 | 5,581 | 6,216 | 62.60 | 69.60 | 52.70 |

¹ Preliminary.² Used for seed, feed, fertilizer, and other purposes, including some sales between farms.³ Illinois, Kansas, Kentucky, and Nevada.

Agricultural Marketing Service. Quantities of 500 tons or less shown as zero.

TABLE 156. --Cottonseed: Quality of cottonseed and number of samples graded, United States, 1944-52

| Year beginning Aug. 1— | Cottonseed quality analysis ² | | | | | Quantity ³ | Quality ⁴ | Average grade ⁵ | Samples graded ⁶ |
|------------------------|--|---------|----------|------------------|----------------|-----------------------|----------------------|----------------------------|-----------------------------|
| | Oil | Ammonia | Moisture | Free fatty acids | Foreign matter | | | | |
| 1944 | Percent | Percent | Percent | Percent | Percent | Index | Index | | Number |
| 1944 | 18.5 | 3.88 | 11.2 | 1.4 | 0.8 | 102.33 | 96.8 | 99.0 | 160,669 |
| 1945 | 18.6 | 3.62 | 12.2 | 2.6 | 1.1 | 101.02 | 93.0 | 93.5 | 125,624 |
| 1946 | 18.7 | 3.61 | 12.4 | 1.0 | .8 | 101.29 | 98.0 | 99.5 | 111,237 |
| 1947 | 18.3 | 3.88 | 11.3 | 1.4 | .8 | 101.38 | 96.9 | 98.2 | 129,207 |
| 1948 | 18.7 | 3.72 | 11.3 | 1.4 | .9 | 102.12 | 96.5 | 98.5 | 155,679 |
| 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 | 2.88 | 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 |

¹ Quality information not available for cottonseed produced in Arizona and California.² These 5 basic factors are combined to form indices 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 and protein.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.

TABLE 157. --Cottonseed: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53

| Continent and country | Average | | Year beginning Aug. 1-- ¹ | | | |
|---|------------|------------|--------------------------------------|------------|-------------------|-------------------|
| | 1935-39 | 1945-49 | 1950 | 1951 | 1952 ² | 1953 ² |
| | | | | | | |
| North America: | | | | | | |
| El Salvador----- | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons |
| 2----- | 2 | 10 | 13 | 20 | 22 | 23 |
| Mexico----- | 160 | 277 | 552 | 611 | 600 | 576 |
| United States----- | 5,554 | 4,873 | 4,105 | 6,286 | 6,190 | 6,748 |
| Haiti----- | 12 | 6 | 3 | 4 | 4 | 4 |
| Total ³ ----- | 5,735 | 5,175 | 4,690 | 6,960 | 6,865 | 7,410 |
| Europe: | | | | | | |
| Greece----- | 39 | 27 | 60 | 66 | 57 | 75 |
| Italy----- | 11 | 6 | 11 | 13 | 17 | 19 |
| Spain----- | 5 | 9 | 13 | 14 | 31 | 38 |
| Bulgaria ⁴ ----- | 19 | 11 | — | — | — | — |
| Rumania ⁴ ----- | 1 | — | — | 10 | — | — |
| Total (excl. U.S.S.R.) ³ ----- | 75 | 65 | 100 | 115 | 130 | 160 |
| U.S.S.R. (Europe and Asia)----- | 1,640 | 1,117 | 1,680 | — | — | — |
| Asia: | | | | | | |
| Iran (Persia)----- | 91 | 45 | 69 | 66 | 68 | 112 |
| Syria----- | 15 | 17 | 74 | 120 | 111 | 117 |
| Turkey----- | 126 | 137 | 276 | 306 | 352 | 306 |
| Afghanistan----- | 27 | 9 | 21 | 30 | 35 | 31 |
| Burma----- | 54 | 18 | 28 | 42 | 50 | 47 |
| China (incl. Manchuria)----- | 1,593 | 1,086 | 1,361 | 1,680 | 1,624 | 1,792 |
| India----- | 5 2,984 | 1,290 | 1,523 | 1,764 | 1,666 | 1,960 |
| Indonesia----- | 5 | 2 | 2 | — | — | — |
| Pakistan----- | 522 | 625 | 683 | 778 | — | 625 |
| Japan----- | (5) | 522 | — | — | — | — |
| Korea ⁶ ----- | 1 | 2 | 1 | — | — | — |
| Thailand (Siam)----- | 101 | 45 | 46 | 51 | 33 | — |
| Total (excl. U.S.S.R.) ³ ----- | 4,015 | 3,195 | 4,070 | 4,795 | 4,780 | 5,070 |
| South America: | | | | | | |
| Argentina----- | 147 | 218 | 240 | 296 | 293 | 296 |
| Brazil----- | 935 | 649 | 792 | 936 | 749 | 648 |
| Colombia----- | 12 | 14 | 18 | 25 | 42 | 43 |
| Paraguay----- | 20 | 24 | 25 | 37 | 27 | 31 |
| Peru----- | 202 | 164 | 215 | 229 | 237 | 227 |
| Venezuela----- | 6 | 6 | 3 | 9 | 6 | 7 |
| Total ³ ----- | 1,330 | 1,080 | 1,300 | 1,540 | 1,360 | 1,260 |
| Africa and Oceania: | | | | | | |
| Anglo-Egyptian Sudan----- | 132 | 131 | 236 | 152 | 206 | 214 |
| Belgian Congo----- | 87 | 99 | 100 | 122 | 106 | 117 |
| Tanganyika----- | 25 | 19 | 21 | 20 | 35 | 20 |
| Uganda----- | 143 | 116 | 147 | 161 | 136 | 163 |
| Egypt----- | 1,007 | 778 | 937 | 890 | 1,093 | 780 |
| French Equatorial Africa----- | 22 | 53 | 48 | 74 | 66 | 64 |
| French West Africa----- | 16 | 7 | 7 | 18 | 18 | 15 |
| Mozambique----- | 7 18 | 53 | 67 | 71 | 94 | 82 |
| Nigeria----- | 19 | 24 | 38 | 56 | 46 | 56 |
| Angola----- | 7 | 12 | 12 | 11 | 16 | 12 |
| Total ³ ----- | 1,500 | 1,305 | 1,635 | 1,620 | 1,860 | 1,570 |
| World total----- | 15,295 | 11,945 | 13,480 | 16,945 | 16,915 | 17,490 |

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.⁴ Figures from 1943 to date are not comparable with prewar figures because of boundary changes.⁵ 1935-39 figure for India includes Pakistan.⁶ 1945 to date are for South Korea only.⁷ Exports.

Foreign Agricultural Service. United States figures were compiled from official records; figures for other countries were calculated from lint-production estimates.

TABLE 158. --Cottonseed: Crushings and output of products, United States, 1943-52

| 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 |
| 1943----- | 1,000 tons 3,955 | Million pounds 1,236 | 1,000 tons 1,834 | 1,000 running bales 1,180 | 1,000 tons 927 | 1948----- | 1,000 tons 5,332 | Million pounds 1,704 | 1,000 tons 2,391 | 1,000 running bales 1,639 | 1,000 tons 1,236 |
| 1944----- | 4,254 | 1,324 | 1,954 | 1,247 | 984 | 1949----- | 5,712 | 1,847 | 2,555 | 1,703 | 1,338 |
| 1945----- | 3,262 | 1,018 | 1,434 | 989 | 783 | 1950----- | 3,723 | 1,197 | 1,669 | 1,226 | 857 |
| 1946----- | 3,090 | 973 | 1,363 | 992 | 727 | 1951----- | 5,476 | 1,751 | 2,548 | 1,748 | 1,234 |
| 1947----- | 4,082 | 1,276 | 1,898 | 1,282 | 923 | 1952----- | 5,563 | 1,825 | 2,672 | 1,777 | 1,199 |

¹ Production of linters is the output at oil mills only; this is slightly smaller than total output, including that at delinting plants.

Agricultural Marketing Service. Compiled from annual reports of the Bureau of the Census. Data for 1929-42 in Agricultural Statistics, 1952, table 166.

TABLE 159. --Cottonseed oil, meal, hulls, and linters: Average price at specified points, 1944-53

| 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-refined ² | | | | | Crude ¹ | Re-refined ² | | | |
| 1944----- | Cents 12.75 | Cents 14.31 | Dollars .48.50 | Dollars 13.00 | Dollars 7.57 | 1949----- | Cents 12.51 | Cents 14.66 | Dollars 63.20 | Dollars 7.00 | Dollars 9.98 |
| 1945----- | 12.75 | 14.58 | 55.05 | 13.17 | 8.57 | 1950----- | 20.39 | 22.87 | 77.70 | 18.00 | 30.06 |
| 1946----- | 24.78 | 28.47 | 74.55 | 15.90 | 17.71 | 1951----- | 12.98 | 15.38 | 83.85 | 17.44 | 16.13 |
| 1947----- | 26.25 | 27.75 | 86.80 | 15.60 | 12.56 | 1952----- | 14.25 | 16.24 | 77.70 | 17.25 | 5.99 |
| 1948----- | 15.42 | 17.23 | 63.30 | 6.55 | 7.27 | 1953----- | 13.46 | 15.57 | 63.95 | 11.68 | ----- |

¹ In tanks, f.o.b. southeastern mills.

² Prime summer yellow, bleachable, tank-car deliveries, New York. Beginning November 1946, nearby futures.

³ On basis of 41 percent protein, bagged, carlots, Memphis.

⁴ Bulk carlots. Atlanta through September 1944; Southeast mills, October 1944--October 1947; f. o. b. mills, Memphis, November 1947 to date.

⁵ Weighted average price of linters per pound multiplied by the quantity produced per ton of seed.

⁶ Preliminary, August-June average.

Agricultural Marketing Service. Compiled from the Oil, Paint, and Drug Reporter; reports of the Bureau of Labor Statistics; and records of the Commodity Stabilization Service. Data for 1929-43 in Agricultural Statistics, 1952, table 167.

Footnotes for table 162

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 1953 is combined with the Southern Hemisphere harvest which began late in 1953 and ended early in 1954. Estimates do not include China where annual production probably varies from 1 to 2 million bushels. ² Preliminary. ³ Acreage includes area for fiber. ⁴ Average of less than 5 years. ⁵ Flax and hemp. ⁶ Includes estimates for the above countries for which data are not available and for minor producing countries. ⁷ Sown area. ⁸ Officially reported figures plus Indian official estimates for unreported tracts for 1935-39 only. Estimates for unreported tracts for 1945-53 not available. ⁹ Prior to 1945 figures for India include Pakistan. ¹⁰ 1935 only. ¹¹ Flax grown for seed only. ¹² Less than 500 acres and 500 bushels.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Pre-war estimates for countries having changed boundaries have been adjusted to conform to present boundaries.

OILSEEDS, FATS, AND OILS, 1954

TABLE 160.--Flaxseed: Acreage, yield, production, value, foreign trade, and net supply, United States, 1939-53

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Season average price per bushel received by farmers | Farm value | Average price per bushel of No. 1 flax seed 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 imports ⁴ |
| 1939----- | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1939----- | 2,081 | 2,081 | 9.0 | 18,829 | ----- | ----- | ----- | 239 | 13,213 | 12,974 |
| 1939----- | 2,339 | 2,171 | 9.0 | 19,606 | 1.46 | 28,692 | 1.65 | 238 | 11,202 | 10,926 |
| 1940----- | 3,364 | 3,182 | 9.7 | 30,924 | 1.42 | 43,793 | 1.65 | 276 | 2,213 | 23,273 |
| 1941----- | 3,462 | 3,266 | 9.8 | 32,133 | 1.79 | 57,482 | 2.11 | 2,111 | 9,248 | 21,060 |
| 1942----- | 4,698 | 4,408 | 9.3 | 40,976 | 2.36 | 96,560 | 2.58 | 4,402 | 8,248 | 4,846 |
| 1943----- | 6,182 | 5,691 | 8.8 | 50,009 | 5 2.83 | 141,554 | 3.05 | 15,339 | 21,244 | 5,905 |
| 1944----- | 2,477 | 8.4 | 20,765 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 2,887 | 2,610 | 8.3 | 21,665 | 5 2.91 | 62,941 | 3 10 | 9,763 | 6,482 | 3,281 |
| 1945----- | 3,953 | 3,785 | 9.1 | 34,557 | 5 2.89 | 99,912 | 3.14 | 238 | 8,356 | 8,118 |
| 1946----- | 2,641 | 2,432 | 9.3 | 22,588 | 4.04 | 91,153 | 4.82 | 61 | 10,190 | 10,129 |
| 1947----- | 4,264 | 4,129 | 9.8 | 40,618 | 5 6.15 | 249,843 | 6.38 | 1,473 | 1,446 | 27 |
| 1948----- | 5,121 | 4,973 | 11.0 | 54,803 | 5 5.71 | 312,975 | 5.98 | 5,408 | 735 | 4,673 |
| 1949----- | 4,813 | 8.4 | 40,189 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 5,348 | 5,048 | 8.5 | 42,976 | 5 3.63 | 156,073 | 3.92 | 2,242 | 6 | 2,236 |
| 1950----- | 4,274 | 4,090 | 9.8 | 40,236 | 5 3.34 | 134,531 | 3.88 | 4,243 | (6) | 4,243 |
| 1951----- | 4,116 | 3,904 | 8.9 | 34,696 | 5 3.71 | 128,841 | 4.10 | 5,654 | 2 | 5,652 |
| 1952----- | 3,444 | 3,303 | 9.1 | 30,174 | 5 3.72 | 112,135 | 4.08 | 364 | (5) | 364 |
| 1953 ⁷ ----- | 4,560 | 4,380 | 8.4 | 36,813 | 5 4.57 | 131,384 | 3.87 | ----- | ----- | ----- |

¹ Includes acreage planted in preceding fall.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 1 bushel (56 lb.) of flaxseed to 2 1/2 gallons of oil, and a gallon of oil weighs approximately 7 1/2 pounds.⁴ Imports for consumption minus domestic exports, with net exports shown by a minus sign.⁵ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁶ Less than 500 bushels.⁷ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1909-38 in Agricultural Statistics, 1952, table 170.

TABLE 161.--Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage planted ¹ | | | Acreage harvested | | | Production | | | Price ³ for crop of- | | |
|--------------------|------------------------------|-------------|-------------------|-------------------|-------------|-------------------|-----------------|---------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Michigan----- | 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 |
| Michigan----- | 7 | 6 | 2 | 7 | 5 | 2 | 51 | 35 | 20 | 3.63 | 3.45 | 3.45 |
| Wisconsin----- | 12 | 10 | 7 | 12 | 9 | 7 | 147 | 117 | 88 | 3.88 | 3.65 | 3.40 |
| Minnesota----- | 1,372 | 1,086 | 1,151 | 1,306 | 1,048 | 1,090 | 13,147 | 10,480 | 9,265 | 3.76 | 3.78 | 3.60 |
| Iowa----- | 125 | 34 | 25 | 122 | 34 | 25 | 1,511 | 1,476 | 238 | 3.68 | 3.77 | 3.55 |
| North Dakota----- | 1,620 | 1,602 | 2,451 | 1,538 | 1,527 | 2,367 | 12,332 | 12,216 | 18,936 | 3.74 | 3.62 | 3.55 |
| South Dakota----- | 538 | 501 | 721 | 508 | 487 | 696 | 4,618 | 4,140 | 6,264 | 3.72 | 3.74 | 3.60 |
| Kansas----- | 127 | 9 | 6 | 112 | 7 | 5 | 724 | 38 | 22 | 3.39 | 3.36 | 2.95 |
| Oklahoma----- | 20 | 2 | ----- | 16 | 2 | ----- | 90 | 10 | ----- | 3.26 | 3.32 | ----- |
| Texas----- | 119 | 132 | 132 | 108 | 125 | 124 | 734 | 1,062 | 868 | 3.51 | 3.40 | 3.40 |
| Montana----- | 208 | 14 | 41 | 189 | 12 | 40 | 1,336 | 114 | 380 | 3.65 | 3.47 | 3.30 |
| Arizona----- | 21 | 3 | ----- | 20 | 3 | ----- | 504 | 78 | ----- | 4.04 | 4.20 | ----- |
| California----- | 156 | 45 | 24 | 149 | 44 | 24 | 2,933 | 1,408 | 732 | 4.20 | 4.24 | 3.79 |
| United States----- | 4,348 | 3,444 | 4,560 | 4,107 | 3,303 | 4,380 | 38,312 | 30,174 | 36,813 | 3.76 | 3.72 | 3.57 |

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.

Agricultural Marketing Service.

TABLE 182. --Flaxseed: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual
1951-53¹

| Continent and country | Harvested acreage | | | | Production | | | | | |
|---|-------------------|----------------|----------------|----------------|-------------------|------------------|------------------|------------------|------------------|-------------------|
| | Average | | 1951 | 1952 | 1953 ² | Average | | 1951 | 1952 | 1953 ² |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Mexico----- | 307 | 1,135 | 1,158 | 1,206 | 972 | 1,508 | 9,252 | 9,897 | 12,961 | 9,912 |
| United States----- | 16 | 101 | 148 | 89 | 74 | 111 | 1,310 | 2,354 | 1,417 | 1,220 |
| Estimated total-- | 1,451 | 4,073 | 3,904 | 3,303 | 4,380 | 10,991 | 39,108 | 34,696 | 30,174 | 36,813 |
| Estimated total ⁶ -- | 1,774 | 5,309 | 5,210 | 4,598 | 5,426 | 12,610 | 49,670 | 46,947 | 44,552 | 47,945 |
| Europe: | | | | | | | | | | |
| Austria ³ ----- | 5 | 6 | 5 | 3 | 2 | 36 | 4 ³⁸ | ----- | ----- | ----- |
| Belgium ³ ----- | 75 | 69 | 85 | 80 | 80 | 664 | 570 | 801 | 699 | 651 |
| Denmark----- | ----- | 21 | 25 | 15 | 5 | ----- | 377 | 360 | 197 | 70 |
| Finland ³ ----- | 5 9 | 4 16 | 6 | 5 | 4 | ----- | 4 120 | 71 | 41 | 35 |
| France----- | 92 | 85 | 131 | 147 | 123 | 464 | 407 | 754 | 728 | ----- |
| Germany, Western ³ -- | 4 45 | 4 45 | 20 | 17 | 9 | 4 476 | 4 451 | 250 | 174 | 100 |
| Greece----- | ----- | ----- | ----- | ----- | ----- | 79 | 4 118 | 79 | 20 | ----- |
| Italy ³ ----- | 30 | 42 | 44 | 47 | 44 | 202 | 362 | 465 | 452 | ----- |
| Netherlands ³ ----- | 42 | 37 | 74 | 84 | 68 | 546 | 449 | 796 | 1,149 | 814 |
| Spain ³ ----- | 6 | 11 | 20 | ----- | ----- | ----- | 4 23 | 78 | ----- | ----- |
| Sweden----- | ----- | 53 | 58 | 51 | 22 | ----- | 948 | 984 | 665 | 358 |
| United Kingdom----- | 4 2 | 41 | 27 | 17 | 10 | ----- | 652 | 480 | 320 | ----- |
| Yugoslavia----- | 33 | 4 30 | 30 | 22 | ----- | 52 | 4 80 | ----- | ----- | ----- |
| Estimated total ⁶ -- | 350 | 470 | 535 | 510 | 410 | 2,610 | 4,600 | 5,230 | 4,590 | 3,520 |
| Estimated total, other Europe----- | 295 | 365 | 710 | 790 | 840 | 2,690 | 2,710 | 5,725 | 5,620 | 6,265 |
| Estimated total, all Europe (ex- cluding U.S.S.R.) ⁶ | 645 | 835 | 1,245 | 1,300 | 1,250 | 5,300 | 7,310 | 10,955 | 10,210 | 9,785 |
| U.S.S.R. (Europe and Asia) ³ ----- | 4 6,434 | 4 3,465 | ----- | ----- | ----- | 32,115 | 14,780 | ----- | ----- | ----- |
| Asia: | | | | | | | | | | |
| Turkey ³ ----- | 48 | 101 | 100 | 94 | ----- | 349 | 1,012 | 984 | 905 | 945 |
| India ^{7 8} ----- | 3,885 | 3,528 | 3,447 | 3,402 | 3,394 | 18,096 | 15,312 | 14,440 | 12,640 | 14,200 |
| Pakistan ⁹ ----- | 50 | 76 | 66 | 68 | 71 | ----- | 488 | 400 | 480 | 480 |
| Japan ³ ----- | ----- | 73 | 46 | 45 | ----- | 211 | 248 | 184 | 160 | ----- |
| Estimated total (excluding U.S.S. R. and China) ⁶ | 4,075 | 4,010 | 3,900 | 3,850 | 3,850 | 18,925 | 17,450 | 16,445 | 14,630 | 16,230 |
| South America: | | | | | | | | | | |
| Argentina----- | 6,077 | 3,010 | 1,108 | 2,093 | 1,800 | 59,571 | 31,557 | 12,338 | 23,000 | 13,685 |
| Brazil----- | ----- | 65 | 67 | 67 | 67 | ----- | 905 | 650 | 714 | 715 |
| Chile ³ ----- | 10 5 | 14 | 14 | 20 | 17 | 10 37 | 176 | 172 | 229 | 198 |
| Uruguay----- | 407 | 466 | 455 | 7 573 | 7 255 | 3,894 | 3,900 | 5,575 | 4,274 | 2,795 |
| Estimated total ⁶ | 6,570 | 3,595 | 1,640 | 2,750 | 2,140 | 64,035 | 36,540 | 18,735 | 28,220 | 17,395 |
| Africa: | | | | | | | | | | |
| Algeria----- | ----- | 4 77 | 5 | ----- | ----- | ----- | 4 533 | 58 | ----- | ----- |
| Egypt ³ ----- | 7 | 12 | 7 | 14 | 5 | ----- | 87 | 170 | 98 | 193 |
| French Morocco----- | 51 | 120 | 196 | 170 | ----- | 362 | 797 | 1,363 | 1,094 | 1,181 |
| Tunisia----- | 1 | 37 | ----- | ----- | 4 | 222 | ----- | ----- | ----- | ----- |
| Estimated total ⁶ | 65 | 375 | 320 | 340 | 320 | 500 | 2,515 | 2,155 | 2,290 | 2,240 |
| Oceania: | | | | | | | | | | |
| Australia ¹¹ ----- | (12) | 9 | 53 | 74 | ----- | (12) | 78 | 294 | 640 | ----- |
| New Zealand----- | 1 | 11 | 31 | 23 | ----- | 17 | 4 122 | 540 | 360 | ----- |
| Estimated total----- | 1 | 20 | 84 | 97 | 85 | 17 | 200 | 834 | 1,000 | 805 |
| Estimated world total----- | 19,565 | 17,610 | 18,400 | 18,935 | 19,070 | 133,500 | 128,465 | 123,070 | 128,900 | 121,400 |

See footnotes on page 113.

TABLE 163. --Flaxseed: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Crop of 1953 ¹ | | | | State | Crop of 1953 ¹ | | | | |
|-------------------|---------------------------|---------------------------|--|------------------|--------------------|---------------------------|---------------------------|--|------------------|--|
| | Pro- duction | Total used for seed | Farm disposition | | | Pro- duction | Total used for seed | Farm disposition | | |
| | | | Used for seed on farms where grown | Sold | | | | Used for seed on farms where grown | Sold | |
| Michigan----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Oklahoma----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| Wisconsin----- | 88 | 2 | 1 | 19 | Texas----- | 868 | 64 | 19 | 849 | |
| Minnesota----- | 9,265 | 881 | 564 | 8,701 | Montana----- | 380 | 65 | 7 | 373 | |
| Iowa----- | 238 | 24 | 14 | 224 | Arizona----- | — | — | — | — | |
| North Dakota----- | 18,936 | 1,698 | 985 | 17,951 | California----- | 732 | 28 | 6 | 726 | |
| South Dakota----- | 6,264 | 636 | 394 | 5,870 | United States----- | 36,813 | 3,406 | 1,994 | 34,819 | |
| Kansas----- | 22 | 4 | 2 | 20 | | | | | | |

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.

TABLE 164. --Flaxseed: Supply and distribution, United States, 1944-53

| Year beginning July | Supply | | | | | Distribution | | | | |
|---------------------------|-------------------|------------------|------------------|------------------|---------------------------|---|------------------|------------------|-----------------------------|---|
| | Stocks, July 1 | Produc- tion | Imports | Total | Total used for seed | Farm disposition | | Exports | Crush- ings ² | Total domestic disap- pear- ance ³ |
| | | | | | | Used for seed on farms where grown ¹ | Sold | | | |
| 1944----- | 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 |
| 1944----- | 12,189 | 21,665 | 5,058 | 38,912 | 2,380 | 20,490 | 6 | 32,861 | 35,835 | — |
| 1945----- | 3,071 | 34,557 | 3,429 | 41,057 | 1,652 | 33,539 | 27 | 29,351 | 34,404 | — |
| 1946----- | 6,626 | 22,588 | 1,353 | 30,567 | 2,621 | 1,356 | 21,232 | 12 | 24,597 | 28,864 |
| 1947----- | 1,691 | 40,618 | 721 | 43,030 | 1,750 | 38,868 | 22 | 30,083 | 35,782 | — |
| 1948----- | 7,226 | 54,803 | 618 | 62,647 | 3,905 | 1,982 | 52,821 | 4,674 | 37,312 | 38,609 |
| 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 | (5) | 57,205 | 2,743 | 1,635 | 38,601 | 2,874 | 42,259 | 42,044 |
| 1951----- | 12,287 | 34,696 | (5) | 46,983 | 2,326 | 1,412 | 33,284 | 4,169 | 30,250 | 31,296 |
| 1952 ⁴ ----- | 11,518 | 30,174 | (5) | 41,692 | 2,970 | 1,640 | 28,534 | 199 | 25,192 | 31,471 |
| 1953 ⁴ ----- | 10,022 | 36,813 | — | 46,835 | 3,406 | 1,994 | 34,819 | — | — | — |

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 Preliminary.⁵ Less than 500 bushels.

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 purchase by farmers from others for such purposes.

TABLE 165. --Flaxseed: Stocks on and off farms, United States, 1947-53

| 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 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1947----- | 16,777 | 10,940 | 8,443 | 2,359 | 17,211 | 16,927 | 10,169 | 4,867 |
| 1948----- | 14,459 | 8,756 | 5,978 | 728 | 30,239 | 30,959 | 23,388 | 18,636 |
| 1949----- | 14,893 | 12,217 | 9,285 | 1,777 | 35,767 | 29,678 | 21,947 | 15,192 |
| 1950----- | 22,102 | 10,942 | 7,269 | 1,646 | 21,902 | 28,045 | 19,398 | 10,641 |
| 1951----- | 20,899 | 11,650 | 9,210 | 4,209 | 13,036 | 17,248 | 11,415 | 7,309 |
| 1952----- | 12,905 | 9,424 | 7,165 | 1,670 | 18,953 | 17,435 | 12,346 | 8,283 |
| 1953 ³ ----- | 21,271 | 16,315 | 14,028 | 5,429 | 19,188 | 18,466 | 13,330 | 8,349 |

¹ Old crop only.² Stocks at interior mills, elevators, and warehouse, at processing plants, and at terminals.³ Preliminary.

Agricultural Marketing Service.

TABLE 166. --Flaxseed and products: Flaxseed crushed, production, imports, and exports of linseed oil, cake, and meal and July 1 stocks of oil, United States, 1943-53

| Year beginning July | Flaxseed crushed | | | | | Linseed oil | | | | | Linseed cake and meal | | |
|---------------------|------------------|---------------|---------------|---------------|--------------------|----------------|------------|-------------------------|---------|------------|-------------------------|------------|--|
| | July-Sept. | Oct.-Dec. | Jan.-Mar. | Apr.-June | Total ¹ | Stocks, July 1 | Production | Imports for consumption | Exports | Production | Imports for consumption | Exports | |
| 1943 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 54,602 | 192 | 1,047 | 85 | 294 | 975 | 1,000 tons | 1,000 tons | |
| 1944 | 12,103 | 15,484 | 14,527 | 12,488 | 54,602 | 337 | 633 | 27 | 186 | 585 | 10 | 1 | |
| 1945 | 13,324 | 8,534 | 6,428 | 4,575 | 32,861 | 160 | 589 | 94 | 2 53 | 511 | 3 | (3) | |
| 1946 | 5,872 | 9,710 | 7,099 | 6,670 | 29,351 | 115 | 485 | 168 | 1 | 432 | 2 | 2 | |
| 1947 | 8,840 | 6,268 | 4,908 | 4,581 | 24,597 | 144 | 595 | 14 | 2 42 | 528 | 8 | 14 | |
| 1948 | 5,392 | 8,521 | 7,835 | 8,335 | 30,083 | 138 | 737 | 2 | 14 | 670 | 4 | 66 | |
| 1949 | 11,050 | 9,257 | 8,842 | 8,163 | 37,312 | 381 | 728 | (4) | 5 | 694 | 10 | 11 | |
| 1950 | 11,375 | 9,916 | 8,265 | 7,823 | 37,399 | 588 | 844 | (4) | 26 | 770 | 1 | 15 | |
| 1951 | 11,027 | 10,666 | 9,975 | 10,591 | 42,259 | 679 | 609 | (4) | 28 | 547 | 5 | 22 | |
| 1952 ² | 8,902 | 8,458 | 6,737 | 6,153 | 30,250 | 675 | 507 | (4) | 3 | 460 | 44 | (3) | |
| 1953 ³ | 6,179 | 7,887 | 6,616 | 4,510 | 25,192 | 619 | — | — | — | — | — | — | |
| | 5,963 | 7,737 | 7,474 | — | — | — | — | — | — | — | — | — | |

¹ Each quarterly and annual figure is computed directly from original data stated in tons.

² In 1945 and 1947 some linseed oil was imported by the Government for reshipment under Lend-Lease. As no duty was required, this was included by Census with the imports for consumption, but when the oil was shipped out, it was included in re-exports. This amount was added to exports as reported by Census.

³ Less than 500 tons.

⁴ Less than 500,000 pounds.

⁵ Preliminary.

Agricultural Marketing Service. Production of linseed cake and meal computed by the U.S. Department of Agriculture through 1948; all other data from Bureau of the Census. Data for 1929-42 in Agricultural Statistics, 1952, table 176.

TABLE 167. --Linseed oil and meal: Average price, New York and Minneapolis, 1944-53

| Year begin-ning July | Oil, per pound | | Meal, per ton | | Year begin-ning July | Oil, per pound | | Meal, per ton | |
|----------------------|-----------------------|---------------------------|-----------------------|---------------------------|----------------------|-----------------------|---------------------------|-----------------------|---------------------------|
| | New York ¹ | Minne-apolis ² | New York ³ | Minne-apolis ⁴ | | New York ¹ | Minne-apolis ² | New York ³ | Minne-apolis ⁴ |
| | Cents | Cents | Dollars | Dollars | | Cents | Cents | Dollars | Dollars |
| 1944 | 15.1 | 14.3 | 49.00 | 45.50 | 1949 | 19.5 | 17.7 | 80.20 | 68.20 |
| 1945 | 15.5 | 14.3 | 51.05 | 47.50 | 1950 | 20.6 | 18.8 | 79.70 | 64.80 |
| 1946 | 30.7 | 29.9 | 86.40 | 80.65 | 1951 | 18.9 | 5 16.7 | 86.95 | 71.70 |
| 1947 | 30.8 | 29.5 | 93.70 | 84.65 | 1952 | 17.8 | 15.0 | 96.10 | 77.90 |
| 1948 | 28.9 | 26.8 | 78.30 | 68.65 | 1953 ⁵ | 17.6 | 14.8 | 85.20 | 69.80 |

¹ Raw oil, drums, carlots.

² Raw oil in tank cars.

³ Bagged, carlots, 34 percent protein thru February 1952; beginning March 1952 quoted 36 percent protein.

⁴ Bagged, carlots, 32-37 percent protein; prior to October 1944 protein content varied from 34-37 percent, subsequently from 30-36 percent.

⁵ Beginning June 1952, average reported by Bureau of Labor Statistics.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 177.

OILSEEDS, FATS, AND OILS, 1954

TABLE 168.--Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1939-53

| 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 ⁴ | | |
|-------------------|------------------------------------|--------------------------------------|--|--|----------------|--------------|--------|---------------|---|-------------------------|--------------------------|
| | | | | Acreage harvested | Yield per acre | Production | Price | Farm value | Domestic exports | Imports for consumption | Net imports ⁵ |
| | | | | 1,000 acres | 1,000 pounds | 1,000 pounds | Cents | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1939 | 3,106 | 2,563 | 1,198 | 1,908 | 636 | 1,213,110 | 3.40 | 41,224 | 601 | 8,661 | 8,060 |
| 1940 | 3,108 | 2,599 | 1,056 | 2,052 | 861 | 1,766,590 | 3.33 | 58,850 | 637 | 6,409 | 5,772 |
| 1941 | 2,945 | 2,431 | 1,045 | 1,900 | 1,475,205 | 4.66 | 68,746 | 6,071 | 2,834 | -3,237 | |
| 1942 | 4,701 | 4,329 | 1,346 | 3,355 | 654 | 2,192,800 | 6.08 | 133,248 | 3,224 | 4,024 | 800 |
| 1943 | 5,150 | 4,775 | 1,622 | 3,528 | 617 | 2,176,420 | 7.12 | 155,025 | 20,625 | 1,860 | -18,765 |
| 1944 | 4,088 | 3,851 | 1,020 | 3,068 | 678 | 2,080,825 | 8.04 | 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 | 530,848 | 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 | 2,897 | 2,765 | 589 | 2,308 | 808 | 1,864,780 | 10.4 | 193,496 | 242,875 | 11 | -242,864 |
| 1950 | 2,779 | 2,670 | 511 | 2,268 | 898 | 2,036,670 | 10.9 | 222,052 | 67,441 | 13 | -67,428 |
| 1951 | 2,703 | 2,592 | 694 | 2,009 | 834 | 1,675,955 | 10.4 | 174,878 | 15,552 | 0 | -15,552 |
| 1952 | 2,032 | 1,936 | 572 | 1,460 | 936 | 1,366,225 | 10.9 | 148,670 | 2,862 | 0 | -2,862 |
| 1953 ⁷ | 1,962 | 1,882 | 421 | 1,541 | 1,031 | 1,588,415 | 11.1 | 176,154 | — | — | — |

¹ Acres grown alone, plus 1/2 the interplanted acres.² Mostly hogged.³ For data on peanut vine hay, see table 378.⁴ Compiled from reports of the Department of Commerce. Trade data are on the basis of "in the shell," converted at ratio of 1 to 1 1/2 through 1944; beginning 1945, ratio of 1 to 1.55.⁵ Imports for consumption minus domestic exports, with net exports shown by a minus sign.⁶ Beginning January 1947 includes exports for civilian feeding by the military abroad.⁷ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 178.

TABLE 169.--Peanuts: Production, seed used, and farm disposition, United States, 1944-53

| Crop of-- | Production picked and threshed | Total used for seed ¹ | Farm disposition | | | Sold | |
|-------------------|--------------------------------|----------------------------------|---------------------------|--------------|---------------|--------------|--|
| | | | Used on farms where grown | | | | |
| | | | For seed ¹ | Fed and lost | Household use | | |
| | | | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | |
| 1944 | 2,080,825 | 237,418 | 151,432 | 23,886 | 31,740 | 1,873,767 | |
| 1945 | 2,042,235 | 225,904 | 143,897 | 23,261 | 28,500 | 1,846,577 | |
| 1946 | 2,038,005 | 238,450 | 143,501 | 27,379 | 28,274 | 1,838,851 | |
| 1947 | 2,181,695 | 222,440 | 126,162 | 26,889 | 26,983 | 2,001,661 | |
| 1948 | 2,335,840 | 165,827 | 92,176 | 24,751 | 25,056 | 2,193,857 | |
| 1949 | 1,864,780 | 167,154 | 72,776 | 22,760 | 20,551 | 1,748,693 | |
| 1950 | 2,036,670 | 162,711 | 56,514 | 22,983 | 20,083 | 1,937,090 | |
| 1951 | 1,675,955 | 128,406 | 40,615 | 14,720 | 20,074 | 1,600,546 | |
| 1952 | 1,371,600 | 109,650 | 33,050 | 2,760 | 18,427 | 1,317,363 | |
| 1953 ² | 1,574,250 | 112,915 | 32,462 | 3,684 | 18,068 | 1,520,036 | |

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.

Agriculture Marketing Service. Data for 1919-43 in Agricultural Statistics, 1952, table 185.

TABLE 170. --Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and area | Total planted acreage ¹ | | | Acreage not picked and threshed ³ | | | Peanuts picked and threshed ⁴ | | | | | | | | | | | |
|---|------------------------------------|--------------|-------------------|--|------------|-------------------|--|--------------|-------------------|-----------------|-----------------|-------------------|------------------|------------------|-------------------|---------------------|---------------|-------------------|
| | | | | | | | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of-- | | |
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Virginia----- | 1,000 155 | 1,000 122 | 1,000 113 | 1,000 3 | 1,000 4 | 1,000 3 | 1,000 152 | 1,000 118 | 1,000 110 | Pounds 1,291 | Pounds 2,040 | Pounds 1,990 | 1,000 195,571 | 1,000 240,720 | 1,000 218,900 | Cents 10.2 | Cents 11.2 | Cents 12.0 |
| North Carolina----- | 294 | 203 | 184 | 18 | 10 | 7 | 277 | 193 | 177 | 1,106 | 1,590 | 1,530 | 304,009 | 306,870 | 270,810 | 10.0 | 11.3 | 12.0 |
| Tennessee----- | 7 | 3 | 3 | --- | --- | --- | 7 | 3 | 3 | 772 | 800 | 600 | 5,532 | 2,400 | 1,800 | 10.6 | 16.2 | 16.7 |
| Total (Virginia-North Carolina area)----- | 457 | 328 | 300 | 21 | 14 | 10 | 436 | 314 | 290 | 1,167 | 1,752 | 1,695 | 505,112 | 549,990 | 491,510 | 10.1 | 11.3 | 12.0 |
| South Carolina----- | 36 | 12 | 12 | 6 | 2 | 2 | 30 | 10 | 10 | 649 | 790 | 780 | 18,922 | 7,900 | 7,800 | 9.9 | 11.9 | 11.7 |
| Georgia ----- | 1,340 | 677 | 673 | 355 | 171 | 137 | 984 | 506 | 536 | 736 | 800 | 990 | 709,130 | 404,800 | 520,640 | 9.0 | 10.6 | 10.8 |
| Florida----- | 312 | 230 | 225 | 217 | 176 | 169 | 94 | 54 | 56 | 692 | 890 | 975 | 63,890 | 48,060 | 54,600 | 8.4 | 10.2 | 10.1 |
| Alabama----- | 589 | 260 | 267 | 144 | 51 | 52 | 445 | 209 | 215 | 719 | 1,000 | 930 | 315,191 | 209,000 | 199,950 | 8.5 | 10.1 | 10.0 |
| Mississippi----- | 27 | 8 | 7 | 9 | 2 | 1 | 18 | 6 | 6 | 356 | 325 | 400 | 6,247 | 1,950 | 2,400 | 11.1 | 17.0 | 16.5 |
| Total (Southeastern area)----- | 2,304 | 1,187 | 1,184 | 731 | 402 | 361 | 1,573 | 785 | 823 | 722 | 856 | 966 | 1,113,380 | 671,710 | 795,390 | 8.87 | 10.4 | 10.6 |
| Arkansas----- | 33 | 7 | 6 | 18 | 2 | 1 | 15 | 5 | 5 | 400 | 370 | 325 | 5,670 | 1,850 | 1,625 | 9.6 | 11.3 | 11.4 |
| Louisiana----- | 18 | 4 | ---- | 10 | 2 | ---- | 7 | 2 | ---- | 326 | 350 | ---- | 2,430 | 700 | ---- | 11.0 | 15.9 | ---- |
| Oklahoma----- | 265 | 128 | 124 | 33 | 16 | 5 | 232 | 112 | 119 | 499 | 425 | 960 | 114,156 | 47,600 | 114,240 | 8.5 | 11.3 | 11.1 |
| Texas----- | 786 | 373 | 343 | 107 | 136 | 44 | 679 | 237 | 299 | 470 | 375 | 600 | 312,916 | 88,875 | 179,400 | 8.5 | 11.3 | 10.8 |
| New Mexico----- | 9 | 5 | 5 | ---- | ---- | ---- | 9 | 5 | 5 | 994 | 1,100 | 1,250 | 8,859 | 5,500 | 6,250 | 9.0 | 12.9 | 11.5 |
| Total (Southwestern area)----- | 1,111 | 517 | 478 | 168 | 156 | 50 | 943 | 361 | 428 | 482 | 400 | 704 | 444,030 | 144,525 | 301,515 | 8.52 | 11.4 | 10.9 |
| United States----- | 3,872 | 2,032 | 1,962 | 920 | 572 | 421 | 2,951 | 1,460 | 1,541 | 714 | 936 | 1,031 | 2,062,522 | 1,366,225 | 1,588,415 | 9.09 | 10.9 | 11.1 |

¹ Acres grown alone, plus 1/2 the interplanted acres.² Preliminary.³ Mostly hogged.⁴ For data on peanut-vine hay, see table 378.

Agricultural Marketing Service.

TABLE 171.--Peanuts¹: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53

| Continent and country | Acreage ² | | | | Production | | | | | |
|---|----------------------|----------------|----------------|----------------|-------------------|---------------|---------------|---------------|---------------|-----------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 tons | 1,000 tons | 1,000 tons | 1,000 tons | |
| Mexico----- | 33 | 79 | 134 | 136 | 148 | 12.2 | 37.4 | 74.8 | 77.1 | 55.0 |
| United States----- | 1,659 | 3,056 | 2,009 | 1,464 | 1,538 | 612.7 | 1,046.3 | 838.0 | 685.8 | 787.1 |
| Cuba----- | 78 | — | — | — | — | 4.4 | 19.2 | 4.2 | — | — |
| Dominican Republic----- | 44 | 56 | — | — | — | 4.3 | 12.2 | 22.5 | — | — |
| Total ⁵ ----- | 1,740 | 3,260 | 2,235 | 1,690 | 1,775 | 640.0 | 1,116.5 | 942.0 | 789.0 | 868.5 |
| Europe: | | | | | | | | | | |
| Italy----- | 4 2 | 9 | 11 | 11 | 11 | 1.6 | 6.3 | 8.2 | 9.2 | 8.9 |
| Spain----- | 6 24 | 16 | 19 | — | — | 6 23.3 | 11.7 | 13.4 | — | — |
| Total (excl. U.S.S.R. R.) ⁵ ----- | 35 | 35 | 45 | 45 | 45 | 28.0 | 21.0 | 27.0 | 28.0 | 28.0 |
| U.S.S.R. (Europe and Asia)----- | 4 29 | — | — | — | — | — | — | — | — | — |
| Asia: | | | | | | | | | | |
| Turkey----- | 6 3 | 4 7 | 10 | 12 | 7 816 | 4 1.9 | 2.8 | 9.9 | 13.2 | — |
| Burma----- | 784 | 635 | 700 | 723 | — | 192.2 | 141.7 | 198.2 | 200.0 | 209.4 |
| China proper----- | 4 3,639 | 3,755 | — | — | — | 2,913.4 | 2,820.6 | 2,480.0 | 2,370.0 | — |
| Manchuria----- | — | — | — | — | — | 121.0 | — | — | — | 8,2,750.0 |
| French India----- | 4 7 | 6 7 | — | — | — | 5.6 | 6 1.1 | — | — | — |
| India----- | 7,535 | 9,923 | 11,798 | 11,850 | 11,356 | 3,295.7 | 3,750.9 | 3,410.4 | 3,230.1 | 4,224.6 |
| Indochina----- | 4 42 | 6 20 | — | — | — | 4 16.0 | 5.6 | — | — | — |
| Indonesia ⁹ ----- | 4 572 | 414 | 644 | 549 | — | 289.1 | 202.3 | 268.0 | 270.0 | — |
| Japan----- | 4 19 | 4 17 | 57 | 62 | 62 | 14.6 | 13.4 | 33.0 | 38.4 | 44.6 |
| Republic of Philip- pines----- | 4 18 | 4 27 | 55 | 62 | 63 | 4.7 | 5.7 | 17.8 | 17.0 | 18.7 |
| Taiwan (Formosa)----- | 4 77 | 114 | 210 | — | — | 38.5 | 44.6 | 67.4 | 66.0 | 59.5 |
| Thailand (Siam)----- | — | — | — | — | — | — | 24.3 | 83.7 | 87.9 | — |
| Total (excl. U.S.S.R. R.) ⁵ ----- | 12,940 | 15,115 | 17,130 | 16,830 | 16,575 | 6,900.0 | 7,145.0 | 6,737.0 | 6,465.0 | 7,710.0 |
| South America: | | | | | | | | | | |
| Argentina----- | 4 207 | 292 | 260 | 350 | 419 | 87.3 | 136.1 | 102.7 | 170.5 | 221.6 |
| Brazil----- | 200 | 349 | 349 | 316 | 6 14.8 | 85.0 | 85.0 | 166.3 | 159.8 | 153.1 |
| Paraguay----- | 4 29 | 4 30 | 38 | 38 | 50 | 4 19.4 | 14.2 | 13.7 | — | — |
| Uruguay----- | 5 | 23 | 22 | 19 | 18 | 1.2 | 7.5 | 9.5 | 3.6 | 4.2 |
| Total ⁵ ----- | 320 | 570 | 695 | 780 | 825 | 129.0 | 252.0 | 302.0 | 354.5 | 402.5 |
| Africa: | | | | | | | | | | |
| Anglo-Egyptian Sudan----- | 6 43 | 4 100 | 62 | — | — | 6 8.1 | 4 20.2 | 16.5 | — | — |
| Belgian Congo----- | 6 243 | 484 | 685 | 700 | 745 | 6 65.1 | 6 159.8 | 175.8 | 215.0 | 198.5 |
| Tanganyika----- | 4 277 | 4 137 | 206 | — | — | 10 23.4 | 4 26.0 | 40.0 | 45.0 | — |
| Uganda----- | 4 156 | 338 | 415 | 350 | — | 6 78.3 | 170.0 | 208.3 | 170.0 | — |
| Gambia----- | — | 4 210 | 220 | 220 | 220 | 10 58.1 | 4 70.4 | 75.6 | 64.4 | 70.0 |
| Egypt----- | 23 | 25 | 25 | 27 | 24 | 17.2 | 18.8 | 20.6 | 22.2 | 26.8 |
| French Equatorial Africa----- | 4 11 91 | 4 11 47 | 408 | — | — | 4 11 17.6 | 4 11 17.0 | 100.0 | — | — |
| French Cameroun----- | 4 279 | 4 306 | 356 | — | — | 36.0 | 67.3 | 112.0 | — | — |
| French West Africa----- | 4 2,955 | 2,524 | 2,500 | 2,500 | 2,500 | 4 875.9 | 812.0 | 860.0 | 825.0 | 970.0 |
| Madagascar----- | 14 | 29 | 39 | 63 | 67 | 6.6 | 8.1 | 14.1 | 25.8 | 24.5 |
| Mozambique----- | — | — | — | — | — | 10 42.9 | 28.8 | — | — | — |
| Nigeria and Cameroons----- | 2,344 | — | — | — | — | 10 354.7 | 581.6 | 715.0 | 730.0 | 770.0 |
| Angola----- | 18 | 4 21 | — | — | — | 6.2 | 5.1 | 10 5.8 | 10 5.3 | — |
| Portuguese Guinea ¹⁰ ----- | — | — | — | — | — | 28.0 | 40.7 | 29.8 | — | — |
| Southern Rhodesia----- | — | 4 122 | 178 | 158 | — | — | 21.8 | 49.3 | 33.6 | — |
| Union of South Africa ¹² ----- | 56 | 4 252 | 434 | — | — | 12.0 | 39.6 | 112.0 | 116.0 | 150.0 |
| Total ⁵ ----- | 6,180 | 7,525 | 8,720 | 8,715 | 8,890 | 1,765.0 | 2,130.0 | 2,650.0 | 2,640.0 | 2,870.0 |
| Oceania: | | | | | | | | | | |
| Australia----- | 4 14 | 28 | 17 | 14 | 22 | 4 6.1 | 16.2 | 6.1 | 5.3 | 11.1 |
| Total ⁵ ----- | 15 | 30 | 20 | 15 | 25 | 6.5 | 16.5 | 6.5 | 6.0 | 11.5 |
| World Total----- | 21,260 | 26,585 | 28,895 | 28,125 | 28,185 | 9,484.0 | 10,700.0 | 10,682.0 | 10,300.0 | 11,910.0 |

¹ Peanuts in the shell. Southern Hemisphere peanut crops, which are harvested from April-June, are combined with those of the Northern Hemisphere, harvested from September-December of the same year. ² Figures refer to harvested areas as far as possible. ³ Preliminary. ⁴ Average of less than 5 years. ⁵ Includes estimates for the above countries for which data are not available and for minor producing countries. ⁶ 1 year only. ⁷ Planted area. ⁸ China and Manchuria. ⁹ Java and Madura only. ¹⁰ Exports. ¹¹ Commercial crop. ¹² Production on European farms only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 172.--Peanuts: Farmers stock and shelled oil stock crushed, production, stocks and foreign trade in peanut oil and meal, United States, 1943-53¹

| Year beginning September | Peanuts crushed | | Peanut oil | | | | Peanut cake and meal | | | |
|--------------------------------|----------------------------|---------------------------|---|-----------------------------|----------------------|---------------------------|---------------------------------------|----------------------------|--------------------------|--------------------------|
| | Farmers' stock | Shelled oil stock | Stocks Sept. 1 (²) (³) | Produc- tion of crude | Im- ports | Ex- ports ⁵ | Stocks Sept. 1 (⁴) | Produc- tion | Im- ports | Ex- ports |
| 1943 | 1,000 pounds 108,186 | 1,000 pounds 46,584 | 1,000 pounds 32,397 | 1,000 pounds 135,094 | 1,000 pounds 7 | 1,000 pounds 172 | 1,000 pounds 6,536 | 1,000 pounds 216,367 | 1,000 pounds 7,498 | 1,000 pounds 6 753 |
| 1944 | 119,494 | 216,326 | 40,507 | 119,506 | — | 148 | 5,712 | 199,791 | 5,187 | 269 |
| 1945 | 90,204 | 202,132 | 47,735 | 106,701 | 64 | 499 | 1,724 | 175,982 | 5,988 | 269 |
| 1946 | 263,280 | 186,462 | 36,695 | 149,151 | 107 | 1,274 | 2,224 | 246,399 | 3,098 | 52,369 |
| 1947 | 286,124 | 133,983 | 28,271 | 139,070 | 71 | 1,550 | 2,003 | 241,665 | 6,294 | 7,340 |
| 1948 | 160,097 | 226,165 | 15,156 | 143,872 | (7) | 42,885 | 2,178 | 231,487 | 1,663 | 42,193 |
| 1949 | 28,348 | 414,949 | 5,255 | 184,436 | — | 60,661 | 1,723 | 277,194 | 11,939 | 89,510 |
| 1950 | 52,586 | 414,541 | 12,167 | 189,434 | — | 48,559 | 5,134 | 301,043 | 2,787 | 56,253 |
| 1951 | 207,482 | 144,166 | 24,252 | 125,127 | 0 | 31,879 | 7,076 | 192,798 | 8,498 | 4,464 |
| 1952 | — ⁸ | 135,994 | 14,874 | 52,702 | (7) | 1,494 | 859 | 83,748 | 8,933 | 64 |
| 1953 | — | — | 4,417 | — | — | 2,983 | — | — | — | — |

¹ Foreign trade data from reports of the U.S. Department of Commerce.² Stocks, converted to crude basis prior to 1948, crude plus refined 1948-52.³ Oct. 1, 1942-45.⁴ Holdings at producing mills only.⁵ Beginning July 1, 1941, exports reported as peanut oil, edible, and peanut oil, crude; in this tabulation they are added without converting.⁶ January-August; not separately reported prior to this date.⁷ Less than 500 pounds.⁸ Includes equivalent shelled Peanuts of Farmers' stock crushed.

Agricultural Marketing Service. Stocks of peanut oil and trade from Bureau of the Census. Data for 1938-42 in Agricultural Statistics, 1952, table 183.

TABLE 173.--Shelled peanuts (all grades): Supply and disposition, United States, 1943-53

| Year beginning September | Supply | | | | | | Disposition | | | | |
|-----------------------------|---------------------------|--------------------------|----------------------------|---------------------------|---------|-----------|----------------------|---------------|--------------------|---------------|--------|
| | Stocks, Sept. 1 | | Production | | Imports | Total | Exports ¹ | Crush- ing | Edible use | | Pounds |
| | Edible | Oil stock | Edible | Oil stock | | | | | Total ² | Per capita | |
| 1943 | 1,000 pounds 98,275 | 1,000 pounds 2,162 | 1,000 pounds 799,118 | 1,000 pounds 64,142 | — | 963,697 | 21,608 | 46,584 | 770,453 | — | 5.5 |
| 1944 | 105,332 | 12,246 | 833,554 | 183,957 | 58,986 | 1,194,075 | 18,511 | 216,526 | 849,941 | — | 6.0 |
| 1945 | 94,366 | 14,731 | 869,431 | 185,652 | — | 1,164,180 | 40,749 | 202,132 | 763,580 | — | 5.4 |
| 1946 | 150,541 | 7,178 | 718,415 | 184,412 | 1 | 1,060,547 | 159,761 | 186,462 | 602,157 | — | 4.2 |
| 1947 | 101,989 | 10,178 | 747,006 | 253,093 | 11 | 1,112,277 | 330,173 | 133,986 | 560,441 | — | 3.8 |
| 1948 | 79,736 | 7,941 | 811,668 | 455,291 | 1 | 1,354,637 | 526,193 | 226,165 | 544,233 | — | 3.6 |
| 1949 | 52,143 | 5,903 | 621,056 | 441,130 | 6 | 1,120,238 | 89,819 | 414,949 | 552,167 | — | 3.6 |
| 1950 | 51,264 | 12,039 | 693,605 | 413,537 | 5 | 1,170,450 | 49,719 | 414,541 | 589,264 | — | 3.8 |
| 1951 | 102,260 | 14,666 | 576,679 | 147,419 | 0 | 841,024 | 1,307 | 144,166 | 607,449 | — | 3.8 |
| 1952 | 85,946 | 2,156 | 627,870 | 124,482 | 0 | 840,454 | 1,074 | 135,994 | 611,412 | — | 3.8 |
| 1953 | 86,186 | 5,786 | — | — | — | — | — | — | — | — | — |

¹ Includes shipments to Hawaii, Alaska, Puerto Rico, and Virgin Islands, 1943-47; to Puerto Rico and Virgin Islands only, 1948-50, not separately reported after July 1950. Prior to January 1945, breakdown of exports into shelled and cleaned peanuts was estimated.² Excludes small quantities for poultry feed and other miscellaneous uses, estimated at 7 million pounds in 1943. Includes some peanuts sold for seed.³ Includes equivalent shelled peanuts of Farmers' stock crushed.

Agricultural Marketing Service. Foreign trade from reports of Bureau of the Census. Data for 1938-42 in Agricultural Statistics, 1952, table 181.

TABLE 174.--Peanuts, farmers' stock: Stocks, production, and quantity cleaned, shelled, and crushed, United States, 1943-53

| Year beginning September | Stocks Sept. 1 | Production picked and threshed | Total supply | Cleaned and shelled | Crushed | Year beginning September | Stocks Sept. 1 | Production picked and threshed | Total supply | Cleaned and shelled | Crushed |
|--------------------------|------------------------|--------------------------------|---------------------------|---------------------------|-------------------------|--------------------------|------------------------|--------------------------------|---------------------------|---------------------------|------------------------|
| 1943-- | 1,000 pounds 58,063 | 1,000 pounds 2,176,420 | 1,000 pounds 2,234,483 | 1,000 pounds 1,371,535 | 1,000 pounds 408,186 | 1949-- | 1,000 pounds 27,046 | 1,000 pounds 1,864,780 | 1,000 pounds 1,891,826 | 1,000 pounds 1,568,972 | 1,000 pounds 28,348 |
| 1944-- | 55,259 | 2,080,825 | 2,136,084 | 1,573,636 | 119,494 | 1950-- | 17,103 | 2,036,670 | 2,053,773 | 1,653,468 | 52,586 |
| 1945-- | 39,671 | 2,042,235 | 2,081,906 | 1,600,230 | 90,204 | 1951-- | 65,154 | 1,675,955 | 1,741,109 | 1,114,904 | 207,482 |
| 1946-- | 35,539 | 2,038,005 | 2,073,544 | 1,388,437 | 263,280 | 1952-- | 192,198 | 1,371,600 | 1,563,798 | 1,173,894 | — |
| 1947-- | 29,448 | 2,181,695 | 2,211,143 | 1,514,924 | 286,124 | 1953-- | 193,513 | 1,574,250 | 1,767,763 | — | — |
| 1948-- | 38,599 | 2,335,840 | 2,374,439 | 1,890,594 | 160,097 | | | | | | |

¹ Beginning with 1952, includes peanuts crushed for oil and meal.

Agricultural Marketing Service. Data for 1938-42 in Agricultural Statistics, 1952, table 182.

TABLE 175.--Cleaned peanuts (roasting stock): Supply and disposition, United States, 1943-53

| Year beginning September | Supply | | | | Disposition | | |
|--------------------------|------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|----------------|
| | Stocks Sept. 1 | Production | Imports | Total | Exports ¹ | Domestic disappearance | |
| | | | | | | Total | Per capita |
| 1943 | 1,000 pounds 10,894 | 1,000 pounds 83,191 | 1,000 pounds 1,725 | 1,000 pounds 95,810 | 1,000 pounds 2,699 | 1,000 pounds 77,954 | Pounds 0.56 |
| 1944 | 15,157 | 102,492 | | 117,649 | 1,980 | 103,143 | .73 |
| 1945 | 12,526 | 92,177 | | 2 | 104,705 | 80,303 | .56 |
| 1946 | 19,551 | 71,126 | | 2 | 90,679 | 18,620 | .44 |
| 1947 | 7,577 | 80,400 | | 9 | 87,986 | 10,240 | .43 |
| 1948 | 10,387 | 76,507 | | 3 | 86,897 | 9,912 | .45 |
| 1949 | 8,914 | 70,723 | | 2 | 79,639 | 4,465 | .42 |
| 1950 | 11,179 | 76,956 | | 2 | 88,137 | 1,724 | .43 |
| 1951 | 20,357 | 71,627 | | 0 | 91,984 | 2,280 | .49 |
| 1952 | 12,560 | 77,060 | | 0 | 89,620 | 1,239 | .47 |
| 1953 | 13,169 | | | | | | |

¹ Includes shipments to Hawaii, Alaska, Puerto Rico, and Virgin Islands, 1943-47; to Puerto Rico and Virgin Islands only, beginning 1948. Prior to January 1945, breakdown of exports into shelled and cleaned peanuts was estimated.

Agriculture Marketing Service. Foreign trade from Foreign Commerce and Navigation. Data for 1938-42 in Agricultural Statistics, 1952, table 183.

TABLE 176.--Peanuts, farmers' stock: Average price per pound to growers, 1944-53

| 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 |
|------------------------|---------------------------|----------------------|-----------------------|-----------------------|------|------------------------|---------------------------|----------------------|-----------------------|-----------------------|
| | | | | | | | | | | |
| | | | | | | | | | | |
| 1944 | | 8.7 | 7.6 | 8.4 | 8.2 | 1949 | | 12.0 | 10.0 | 10.8 |
| 1945 | | 8.0 | 7.8 | 8.6 | 8.3 | 1950 ² | | 13.0 | 10.0 | 11.1 |
| 1946 | | 10.4 | 8.4 | 9.2 | 8.4 | 1951 ³ | | 12.7 | 9.8 | 10.8 |
| 1947 | | 10.9 | 9.6 | 10.5 | 9.9 | 1952 | | 11.9 | 10.2 | 10.7 |
| 1948 | | 10.8 | 10.3 | 10.9 | 10.6 | 1953 ⁴ | | 12.8 | 10.5 | 11.3 |

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. A portion of crop (approximately 6.5 percent of estimated production) moved as "excess" peanuts to CCC for crushing into oil and meal at an overall average price of 7.28 cents per pound for all types in all areas. Virginia-North Carolina Virginia type peanuts were declared in short supply, and the excess of this type were sold by CCC for edible purposes at 105 percent of the applicable support price for edible peanuts plus reasonable carrying charges. Proceeds, after all costs to CCC, were prorated proportionately among all producers of Virginia type peanuts delivering these excess peanuts to CCC at oil prices.³ Prices are for "quota" stock only. A portion of crop (approximately 10.6 percent of estimated production) moved as "excess" peanuts to CCC for crushing into oil and meal at an overall average price of 5.96 cents per pound for all types in all areas.⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 186.

TABLE 177. --Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1943-52¹

VIRGINIA-NORTH CAROLINA AREA: VIRGINIA AND NORTH CAROLINA

| Classification | 1943 ² | 1944 ² | 1945 ² | 1946 ² | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 |
|--------------------|-------------------|-------------------|-------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------|
| Cleaned Virginias: | | | | | | | | | | |
| Jumbo----- | Cents 15 1/4 | Cents 15 1/4 | Cents 15 1/4 | Cents 15 1/8 | Cents 19 1/8 | Cents 19 1/4 | Cents 18 1/8 | Cents 21 3/4 | Cents 20 1/8 | Cents 20 |
| Fancy----- | 15 | 15 | 15 | 15 | 17 3/8 | 15 1/8 | 16 | 18 1/2 | 16 5/8 | 17 3/8 |
| Shelled Virginias: | | | | | | | | | | |
| Extra large----- | 16 1/4 | 16 1/4 | 16 3/4 | 22 1/4 | 20 7/8 | 21 1/2 | 28 | 23 7/8 | 23 1/2 | 24 |
| Medium----- | 16 | 16 | 16 1/4 | 20 1/2 | 19 1/8 | 20 | 25 1/2 | 22 | 22 1/2 | 22 5/8 |
| No. 1----- | 14 5/8 | 14 5/8 | 14 3/4 | 17 1/4 | 17 1/8 | 17 7/8 | 19 1/2 | 18 1/2 | 21 | 19 5/8 |
| No. 2----- | 14 1/8 | (3) | (3) | 14 5/8 | (4) | (4) | (4) | (4) | 17 5/8 | 16 |

SOUTHEASTERN AREA: GEORGIA, ALABAMA, AND FLORIDA

| | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Shelled: | | | | | | | | | | |
| Spanish, No. 1----- | 14 1/4 | 14 1/4 | 14 3/8 | 15 3/4 | 16 5/8 | 16 7/8 | 17 1/4 | 17 | 21 | 20 1/4 |
| Spanish, No. 2----- | 13 1/2 | (3) | (3) | ----- | (4) | (4) | (4) | (4) | 16 3/4 | 15 5/8 |
| Runner, No. 1----- | 14 | 14 | 14 | 15 5/8 | 16 3/8 | 16 3/8 | 16 3/4 | 16 3/8 | 19 3/8 | 18 1/2 |
| Runner, No. 2----- | 13 1/4 | (3) | (3) | (4) | (4) | (4) | (4) | (4) | 16 5/8 | 15 3/4 |

SOUTHWESTERN AREA: TEXAS AND OKLAHOMA

| | | | | | | | | | | |
|---------------------|--------|--------|--------|--------|--------|--------|-----|--------|--------|--------|
| Shelled: | | | | | | | | | | |
| Spanish, No. 1----- | 14 1/2 | 14 1/2 | 14 1/2 | 15 5/8 | 16 5/8 | 16 3/4 | 17 | 17 1/8 | 21 | 21 1/4 |
| Spanish, No. 2----- | 14 1/4 | (3) | (3) | 13 7/8 | (4) | (4) | (4) | (4) | 18 1/2 | 17 7/8 |

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 The Office of Price Administration on Feb. 27, 1943, established per-pound ceiling prices as follows: Virginia-North Carolina cleaned Virginias, jumbo and fancy, 15 1/4 cents; shelled Virginias extra large and medium, 16 1/4 cents; No. 1's, 14 5/8 cents; Southeastern shelled No. 1 Spanish, 14 1/4 cents; Runners, 14 cents; Southwestern shelled Spanish No. 1's, 14 1/2 cents. Price ceilings were suspended July 1-26, 1946, and lifted entirely on Sept. 1, 1946.

³ Under peanut program all No. 2's from 1944 and 1945 crops were crushed. CCC offered to purchase unworked No. 2's at following prices per pound: Spanish, east of Mississippi River, 12.4 cents; west of Mississippi River, 12.65 cents; Runners, 12.15 cents; Virginias, 12.9 cents; or to pay subsidy for No. 2's sold to crushers as follows, per pound: Spanish, east of Mississippi River, 6.75 cents; west of Mississippi River, 7.04 cents; Runners, 6.5 cents; and Virginias, 7.5 cents.

⁴ Under provisions of Price Support Program most shelled No. 2 peanuts were purchased by CCC at the following prices per pound: In 1947, Virginias, 15 1/4 cents; Runners, 14 3/8 cents; Spanish, 14 3/4 cents; in 1948, Virginias, 16 1/4 cents; Runners, 15 3/8 cents; Spanish, 15 3/4 cents; in 1949, Virginias, 16 1/4 cents; Runners, 15 1/2 cents; Spanish, 15 3/4 cents; in 1950, Virginias, 15 1/2 cents; Runners, 15 1/2 cents; Spanish 15 3/4 cents.

⁵ Quoted in barrels through April 1943; beginning May 1943 in drums.

⁶ 45 percent protein.

⁷ Preliminary, October-July average.

Agricultural Marketing Service.

TABLE 178. --Peanut oil and meal: Average price at specified markets, 1944-53

| Year beginning October | Oil, per pound | | F.o.b. southeastern milling points ¹ | Year beginning October | Oil, per pound | | F.o.b. southeastern milling points ¹ |
|------------------------|--|---------------------------------------|---|-------------------------|--|---------------------------------------|---|
| | Crude, f.o.b. southeastern milling points ¹ | Refined edible, New York ² | | | Crude, f.o.b. southeastern milling points ¹ | Refined edible, New York ² | |
| | Cents | Dollars | | | Cents | Dollars | |
| 1944----- | Gents 13.0 | Cents 16.5 | Dollars 53.10 | 1949----- | Cents 14.8 | Cents 20.6 | Dollars 68.50 |
| 1945----- | 13.0 | 16.5 | 61.10 | 1950----- | 21.3 | 28.2 | 68.35 |
| 1946----- | 25.9 | 33.2 | 74.10 | 1951----- | 15.8 | 22.5 | 90.85 |
| 1947----- | 27.4 | 35.2 | 83.20 | 1952----- | 21.8 | 30.2 | 76.40 |
| 1948----- | 15.9 | 22.3 | 65.50 | 1953 ⁴ ----- | 17.6 | 24.7 | 78.60 |

¹ Quoted in tanks.

² Quoted in barrels through April 1943; beginning May 1943 in drums.

³ 45 percent protein.

⁴ Preliminary, October-July average.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 187.

TABLE 179.--Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Total planted acreage ¹ | Acreage grown alone for all purposes | Acreage grazed, plowed under, etc. ² | Soybeans for beans ² | | | | | | Foreign trade, year beginning July | |
|-------------------------|------------------------------------|--------------------------------------|---|---------------------------------|----------------|------------|---|------------|------------------|------------------------------------|---------------|
| | | | | Acreage harvested | Yield per acre | Production | Season average price per bushel received by farmers | Farm value | Domestic exports | | Imports |
| | | | | | | | | | 1,000 acres | bushels | 1,000 bushels |
| 1939----- | 10,920 | 9,565 | 2,015 | 4,315 | 20.9 | 90,141 | 0.81 | 73,049 | 11,883 | ----- | 2 |
| 1939----- | 11,782 | 10,487 | 2,156 | 4,807 | 16.2 | 78,045 | .90 | 70,224 | 85 | ----- | 1 |
| 1940----- | 11,345 | 10,068 | 1,910 | 5,889 | 18.2 | 107,197 | 1.55 | 166,042 | 540 | (3) | |
| 1941----- | 14,912 | 13,696 | 2,397 | 9,894 | 19.0 | 187,524 | 4 1.61 | 301,137 | 697 | (3) | |
| 1943----- | 15,428 | 14,191 | 1,854 | 10,397 | 18.3 | 190,133 | 4 1.81 | 345,032 | 961 | (3) | |
| 1944----- | 12,407 | ----- | ----- | ----- | 187,726 | ----- | ----- | ----- | ----- | ----- | |
| 1944----- | 14,050 | 13,118 | 1,228 | 10,245 | 18.8 | 192,121 | 4 2.05 | 393,893 | ----- | (3) | |
| 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 | (3) | |
| 1947----- | 13,755 | 13,052 | 1,052 | 11,411 | 16.3 | 186,451 | 3.33 | 621,477 | 2,985 | (3) | |
| 1948----- | 12,617 | 11,987 | 824 | 10,682 | 21.3 | 227,217 | 4 2.27 | 516,069 | 18,449 | 7 | |
| 1949----- | ----- | ----- | 10,138 | 21.0 | 212,440 | ----- | ----- | ----- | ----- | ----- | |
| 1949----- | 12,456 | 11,872 | 844 | 10,482 | 22.3 | 234,194 | 4 2.16 | 506,474 | 17,034 | 4 | |
| 1950----- | 15,744 | 15,129 | 883 | 13,814 | 21.7 | 299,279 | 4 2.47 | 737,822 | 26,904 | 2 | |
| 1951----- | 15,735 | 15,190 | 1,217 | 13,545 | 20.9 | 282,477 | 4 2.73 | 769,926 | 16,009 | 1 | |
| 1952----- | 16,420 | 15,927 | 891 | 14,338 | 20.8 | 298,052 | 4 2.72 | 809,314 | 30,392 | 2 | |
| 1953 ⁶ ----- | 16,510 | 16,085 | 960 | 14,366 | 18.3 | 262,341 | 4 2.68 | 704,088 | ----- | ----- | |

¹ Acres grown alone, plus 1/2 the interplanted acres.² For data on soybean hay, see table 378.³ Less than 500 bushels.⁴ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁵ Includes exports for civilian feeding by the military abroad, beginning January 1947.⁶ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Most of the foreign trade data from reports of the U. S. Department of Commerce. Data for 1924-38 in Agricultural Statistics, 1952, table 189.

TABLE 180.--Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Total planted acreage ¹ | | | Acreage grazed, plowed under, etc. ² | | | Soybeans for beans ³ | | | | | | | | | | | |
|---------------------|------------------------------------|-------------|-------------------|---|-------------|-------------------|---------------------------------|----------------|-------------------|----------------------------------|---------------|-------------------|-----------------|---------------|-------------------|-----------------|---------|-------------------|
| | | | | | | | Acreage harvested | Yield per acre | Production | Price ⁴ for crop of-- | | | | | | | | |
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 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 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars | |
| New York----- | 13 | 7 | 7 | 3 | 2 | 2 | 9 | 5 | 16.1 | 17.5 | 16.0 | 145 | 88 | 80 | 2.32 | 2.70 | 2.75 | |
| New Jersey----- | 38 | 36 | 41 | 8 | 9 | 9 | 16 | 20 | 27 | 17.3 | 20.5 | 18.0 | 269 | 410 | 486 | 2.38 | 2.78 | 2.80 |
| Pennsylvania----- | 74 | 37 | 37 | 11 | 3 | 5 | 29 | 19 | 19 | 16.0 | 19.0 | 17.0 | 450 | 361 | 323 | 2.30 | 2.67 | 2.70 |
| Ohio----- | 1,146 | 985 | 1,064 | 32 | 19 | 10 | 1,043 | 940 | 1,036 | 20.2 | 22.0 | 20.5 | 20,971 | 20,680 | 21,238 | 2.32 | 2.71 | 2.70 |
| Indiana----- | 1,684 | 1,782 | 1,853 | 30 | 22 | 24 | 1,480 | 1,683 | 1,755 | 20.3 | 23.5 | 21.0 | 30,171 | 39,550 | 36,855 | 2.29 | 2.72 | 2.70 |
| Illinois----- | 3,797 | 3,830 | 3,907 | 47 | 19 | 39 | 3,522 | 3,716 | 3,751 | 22.4 | 24.0 | 20.5 | 78,829 | 89,184 | 76,896 | 2.32 | 2.78 | 2.75 |
| Michigan----- | 130 | 105 | 118 | 20 | 9 | 6 | 101 | 92 | 110 | 17.8 | 19.0 | 19.0 | 1,773 | 1,748 | 2,090 | 2.30 | 2.68 | 2.70 |
| Wisconsin----- | 86 | 61 | 70 | 10 | 4 | 4 | 39 | 48 | 56 | 13.4 | 17.0 | 14.5 | 523 | 816 | 812 | 2.35 | 2.65 | 2.60 |
| Minnesota----- | 741 | 1,197 | 1,400 | 30 | 36 | 42 | 672 | 1,155 | 1,351 | 19.7 | 19.0 | 20.5 | 10,914 | 21,945 | 27,696 | 2.29 | 2.62 | 2.65 |
| Iowa----- | 1,821 | 1,540 | 1,617 | 32 | 7 | 10 | 1,736 | 1,526 | 1,597 | 20.4 | 25.5 | 21.5 | 35,181 | 38,913 | 34,336 | 2.34 | 2.69 | 2.75 |
| Missouri----- | 947 | 1,824 | 1,983 | 65 | 45 | 60 | 808 | 1,724 | 1,824 | 17.7 | 19.0 | 14.0 | 14,803 | 32,756 | 25,536 | 2.27 | 2.71 | 2.60 |
| North Dakota----- | 15 | 31 | 23 | 1 | 1 | ----- | 13 | 29 | 23 | 11.2 | 12.5 | 13.5 | 147 | 362 | 310 | 2.29 | 2.54 | 2.55 |
| South Dakota----- | 35 | 89 | 90 | 2 | 4 | 3 | 32 | 85 | 87 | 14.3 | 15.0 | 18.0 | 434 | 1,275 | 1,566 | 2.25 | 2.58 | 2.60 |
| Nebraska----- | 40 | 90 | 108 | 3 | 2 | 3 | 36 | 88 | 105 | 19.0 | 26.0 | 18.5 | 652 | 2,288 | 1,942 | 2.27 | 2.66 | 2.55 |
| Kansas----- | 291 | 703 | 598 | 27 | 28 | 54 | 254 | 640 | 496 | 12.6 | 11.5 | 8.0 | 3,310 | 7,360 | 3,968 | 2.25 | 2.65 | 2.45 |
| Delaware----- | 67 | 67 | 72 | 4 | 2 | 2 | 49 | 58 | 64 | 13.2 | 17.0 | 16.5 | 658 | 986 | 1,056 | 2.18 | 2.62 | 2.70 |
| Maryland----- | 88 | 94 | 115 | 8 | 4 | 2 | 50 | 75 | 95 | 14.5 | 18.0 | 19.0 | 739 | 1,350 | 1,805 | 2.20 | 2.61 | 2.70 |
| Virginia----- | 218 | 253 | 260 | 58 | 46 | 41 | 109 | 174 | 167 | 16.1 | 17.0 | 16.0 | 1,791 | 2,958 | 2,672 | 2.27 | 2.66 | 2.75 |
| West Virginia----- | 24 | 9 | 9 | 3 | 1 | 1 | 1 | 1 | 14.2 | 15.0 | ----- | 19 | 15 | ----- | 2.61 | 2.89 | ----- | |
| North Carolina----- | 540 | 508 | 466 | 131 | 94 | 67 | 252 | 287 | 263 | 13.4 | 16.5 | 14.5 | 3,434 | 4,736 | 3,814 | 2.27 | 2.59 | 2.60 |
| South Carolina----- | 103 | 185 | 200 | 48 | 54 | 42 | 32 | 98 | 130 | 9.6 | 11.5 | 11.0 | 353 | 1,127 | 1,430 | 3.33 | 2.76 | 2.60 |
| Georgia----- | 97 | 128 | 137 | 44 | 56 | 48 | 14 | 36 | 50 | 8.8 | 10.5 | 12.0 | 130 | 378 | 600 | 3.61 | 2.88 | 2.60 |
| Florida----- | 14 | 17 | ----- | 2 | 5 | ----- | 12 | 12 | 12 | ----- | 20.0 | 18.0 | ----- | 240 | 216 | ----- | 2.79 | 2.30 |
| Kentucky----- | 212 | 227 | 207 | 20 | 18 | 20 | 99 | 110 | 96 | 16.6 | 15.5 | 13.0 | 1,690 | 1,705 | 1,248 | 2.27 | 2.73 | 2.60 |
| Tennessee----- | 340 | 385 | 308 | 118 | 62 | 63 | 107 | 181 | 150 | 16.7 | 20.0 | 13.5 | 1,904 | 3,620 | 2,025 | 3.38 | 2.63 | 2.45 |
| Alabama----- | 218 | 170 | 152 | 32 | 10 | 7 | 46 | 92 | 92 | 15.4 | 19.0 | 20.5 | 766 | 1,748 | 1,886 | 2.75 | 2.73 | 2.40 |
| Mississippi----- | 454 | 650 | 519 | 110 | 65 | 149 | 183 | 455 | 250 | 15.2 | 13.5 | 12.0 | 2,986 | 6,142 | 3,000 | 2.42 | 2.74 | 2.55 |
| Arkansas----- | 521 | 996 | 831 | 95 | 30 | 58 | 326 | 866 | 665 | 16.9 | 16.0 | 11.0 | 5,799 | 13,836 | 7,315 | 2.24 | 2.67 | 2.45 |
| Louisiana----- | 300 | 258 | 221 | 236 | 200 | 170 | 33 | 41 | 40 | 14.0 | 14.5 | 16.0 | 464 | 594 | 640 | 2.65 | 2.75 | 2.50 |
| Oklahoma----- | 35 | 154 | 75 | 8 | 33 | 10 | 18 | 82 | 50 | 9.7 | 10.5 | 10.0 | 207 | 861 | 500 | 2.31 | 2.64 | 2.30 |
| Texas----- | 16 | 5 | 5 | 7 | 4 | 4 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | |
| United States----- | 14,094 | 16,420 | 16,510 | 1,243 | 891 | 960 | 11,114 | 14,338 | 14,366 | 19.7 | 20.8 | 18.3 | 219,596 | 298,052 | 262,341 | 2.31 | 2.72 | 2.68 |

¹ Acres grown alone, plus 1/2 the interplanted acres.² Preliminary.³ For data on soybean hay, see table 378.⁴ For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

SOYBEANS

TABLE 181. --Soybeans: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1951-53¹

| Continent and country | Acreage ² | | | | | Production | | | | |
|---|-----------------------------------|----------------------|-----------------------|-----------------------|-----------------------|--------------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Average | | 1951 | 1952 | 1953 ³ | Average | | 1951 | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | | 1935-39 | 1945-49 | | | |
| North America: | | | | | | | | | | |
| Canada----- | 1,000 acres ⁴ 10 | 1,000 acres 73 | 1,000 acres 155 | 1,000 acres 172 | 1,000 acres 216 | 1,000 bushels ⁴ 207 | 1,000 bushels 1,491 | 1,000 bushels 3,843 | 1,000 bushels 4,128 | 1,000 bushels 4,406 |
| United States ⁵ ----- | 3,042 | 10,649 | 13,545 | 14,338 | 14,366 | 56,167 | 208,885 | 282,477 | 298,052 | 262,341 |
| Europe: | | | | | | | | | | |
| Italy----- | (6) | 4 | 2 | 2 | 2 | 4 1 | 74 | 34 | 51 | 33 |
| Yugoslavia----- | 5 | 15 | 17 | --- | --- | 71 | 155 | 157 | --- | --- |
| Other Europe----- | 93 | 68 | 95 | 95 | 97 | 1,067 | 456 | 598 | 482 | 578 |
| U.S.S.R.(Europe and Asia)----- | 7 607 | ---- | ---- | ---- | ---- | 7 5,805 | ---- | ---- | ---- | ---- |
| Asia: | | | | | | | | | | |
| Turkey----- | 7 1 | 4 4 | 6 | 7 | ---- | 7 37 | 45 | 73 | 110 | 220 |
| China proper (22 provinces) | 12,411 | 11,256 | 6,600 | 7,400 | 8,200 | 207,666 | 190,248 | 192,900 | 200,000 | 220,000 |
| Manchuria----- | 8,992 | 4 7,048 | 933 | 971 | 151,294 | 116,475 | 111,150 | 125,000 | 134,000 | ----- |
| Indonesia ⁶ ----- | 889 | 661 | 933 | 971 | 9,731 | 6,393 | 9,321 | 9,700 | ----- | ----- |
| Japan----- | 797 | 612 | 1,043 | 1,013 | 1,043 | 12,238 | 7,432 | 17,430 | 19,161 | 15,315 |
| Korea ⁷ ----- | 4 1,921 | 583 | 617 | 590 | ---- | 17,654 | 4,984 | 4,264 | 4,135 | ----- |
| Taiwan (Formosa)----- | 4 17 | 32 | 57 | ---- | ---- | 5 151 | 297 | 493 | 551 | 500 |
| Thailand (Siam)----- | 4 15 | 4 17 | ---- | 59 | ---- | 5 232 | 5 167 | 763 | 776 | ----- |
| South America: | | | | | | | | | | |
| Brazil ¹⁰ ----- | ---- | 23 | 89 | 148 | 148 | ---- | 446 | 2,265 | 2,862 | 3,070 |
| Africa: | | | | | | | | | | |
| Tanganyika----- | ---- | ---- | ---- | ---- | ---- | ---- | 40 | 37 | 56 | 49 |
| Union of South Africa----- | 4 10 | 12 | ---- | ---- | ---- | ---- | 4 54 | 92 | 110 | ---- |
| Total excluding "Other Europe", U.S.S.R., Chinese Mainland, and North Korea | 5,670 | 12,750 | 16,630 | 17,460 | 17,580 | 87,185 | 231,045 | 322,085 | 340,420 | 301,190 |
| World total ¹¹ ----- | 29,000 | 32,460 | 36,575 | 38,210 | 40,625 | 463,720 | 548,180 | 634,990 | 674,160 | 664,025 |

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 the latter part of the same year.

² Figures refer to harvested areas as far as possible. ³ Preliminary. ⁴ Average of less than 5 years. ⁵ Acreage harvested for beans. ⁶ Less than 500 acres. ⁷ 1 year only. ⁸ Java and Madura only. ⁹ Beginning with 1948 figures represent South Korea only. ¹⁰ Rio Grande do Sul and Sao Paulo. ¹¹ 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 official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, or other information. Prewar estimates for countries having changed boundaries have been adjusted to conform to present boundaries, except as noted.

TABLE 182. --Soybeans for beans: Production, seed used, and farm disposition, United States, 1944-53

| Crop of-- | Pro- duction | Total used for seed | Farm disposition | | | Crop of-- | Pro- duction | Total used for seed | Farm disposition | | | | | |
|-----------|-----------------------------|------------------------------|------------------------------|---------------------------|-----------------------------|-----------------------|-----------------------------|------------------------------|------------------------------|---------------------------|-----------------------------|--|--|--|
| | | | Used on farms where grown | | Sold | | | | Used on farms where grown | | Sold | | | |
| | | | For seed | Fed to live- stock | | | | | For seed | Fed to live- stock | | | | |
| 1944----- | 1,000 bushels 192,121 | 1,000 bushels 18,911 | 1,000 bushels 11,533 | 1,000 bushels 3,529 | 1,000 bushels 177,059 | 1949----- | 1,000 bushels 234,194 | 1,000 bushels 19,021 | 1,000 bushels 11,301 | 1,000 bushels 2,506 | 1,000 bushels 220,387 | | | |
| 1945----- | 193,167 | 16,745 | 9,787 | 3,727 | 179,653 | 1950----- | 299,279 | 18,502 | 12,380 | 2,530 | 284,369 | | | |
| 1946----- | 203,395 | 17,455 | 11,219 | 2,638 | 189,538 | 1951----- | 282,477 | 19,539 | 12,335 | 2,027 | 268,115 | | | |
| 1947----- | 186,451 | 16,066 | 10,448 | 2,203 | 173,500 | 1952----- | 298,052 | 20,539 | 13,063 | 1,852 | 283,137 | | | |
| 1948----- | 227,217 | 15,945 | 10,493 | 2,805 | 213,919 | 1953 ¹ --- | 262,341 | 23,107 | 13,933 | 1,717 | 246,691 | | | |

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 1924-43 in Agricultural Statistics, 1952, table 193.

TABLE 183.--Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | |
|----------------|------------|------------------------|---------------------------|---------------------|------------------|
| | | | Used on farms where grown | | Sold |
| | | | For seed | Fed to livestock | |
| New York | 80 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New Jersey | 486 | 63 | 52 | 39 | 395 |
| Pennsylvania | 323 | 66 | 33 | 42 | 248 |
| Ohio | 21,238 | 2,043 | 1,410 | 170 | 19,658 |
| Indiana | 36,855 | 2,268 | 1,633 | 184 | 35,028 |
| Illinois | 76,896 | 5,111 | 3,578 | 154 | 73,164 |
| Michigan | 2,090 | 189 | 123 | 52 | 1,915 |
| Wisconsin | 812 | 92 | 64 | 81 | 667 |
| Minnesota | 27,696 | 2,184 | 1,245 | 138 | 26,313 |
| Iowa | 34,336 | 2,522 | 1,513 | 172 | 32,651 |
| Missouri | 25,536 | 2,429 | 1,457 | 128 | 23,951 |
| North Dakota | 310 | 51 | 20 | 2 | 288 |
| South Dakota | 1,566 | 178 | 89 | 8 | 1,469 |
| Nebraska | 1,942 | 200 | 80 | 17 | 1,845 |
| Kansas | 3,968 | 612 | 337 | 48 | 3,583 |
| Delaware | 1,056 | 120 | 76 | 11 | 969 |
| Maryland | 1,805 | 207 | 124 | 45 | 1,636 |
| Virginia | 2,672 | 355 | 213 | 53 | 2,406 |
| West Virginia | | 18 | | | |
| North Carolina | 3,814 | 645 | 355 | 122 | 3,337 |
| South Carolina | 1,430 | 242 | 133 | 40 | 1,257 |
| Georgia | 600 | 125 | 62 | 12 | 526 |
| Florida | 216 | 22 | 4 | 4 | 208 |
| Kentucky | 1,248 | 312 | 131 | 12 | 1,105 |
| Tennessee | 2,025 | 364 | 175 | 20 | 1,830 |
| Alabama | 1,886 | 185 | 46 | 6 | 1,834 |
| Mississippi | 3,000 | 1,023 | 460 | 60 | 2,480 |
| Arkansas | 7,315 | 1,148 | 459 | 44 | 6,812 |
| Louisiana | 640 | 252 | 35 | 10 | 595 |
| Oklahoma | 500 | 64 | 22 | 10 | 468 |
| Texas | | 4 | | | |
| United States | 262,341 | 23,107 | 13,933 | 1,717 | 246,691 |

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.

TABLE 184.--Soybeans: Stocks on and off farms, United States, 1945-54

| Year | On farms | | | | Off farms ² | | | |
|-------------------|----------|--------|--------|---------------------|------------------------|--------|--------|---------------------|
| | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ | Jan. 1 | Apr. 1 | July 1 | Oct. 1 ¹ |
| 1945 | 42,398 | 27,801 | 7,608 | 2,929 | 115,814 | 81,888 | 38,776 | 4,810 |
| 1946 | 43,620 | 30,135 | 6,857 | 2,148 | 110,650 | 68,077 | 30,306 | 2,208 |
| 1947 | 37,908 | 25,876 | 6,481 | 2,268 | 117,459 | 75,066 | 33,651 | 3,125 |
| 1948 | 51,761 | 33,614 | 4,405 | 1,891 | 90,274 | 55,352 | 27,468 | 726 |
| 1949 | 75,013 | 53,143 | 9,692 | 2,221 | 105,025 | 62,773 | 30,761 | 960 |
| 1950 | 61,959 | 45,804 | 7,190 | 1,241 | 117,844 | 75,749 | 39,027 | 1,666 |
| 1951 | 101,728 | 48,085 | 9,996 | 2,675 | 130,023 | 95,244 | 42,147 | 1,484 |
| 1952 | 104,167 | 60,095 | 5,864 | 1,958 | 116,011 | 70,023 | 39,287 | 1,617 |
| 1953 | 83,621 | 59,669 | 20,393 | 5,755 | 142,629 | 87,402 | 41,899 | 4,382 |
| 1954 ³ | 79,785 | 36,640 | 3,566 | — | 108,688 | 80,656 | 29,637 | — |

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 1942-44 in Agricultural Statistics, 1952, table 192.

TABLE 185.--Soybeans: Supply and distribution, United States, 1943-53

| Year beginning October | SUPPLY | | | | | | Production | Total |
|------------------------------|------------------|------------------------------------|------------------|--------------------|---------------------|------------------|------------|---------|
| | Farm | Interior mills and elevators | CCC ¹ | Crushing plants | Terminal markets | Total | | |
| 1943 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 190,133 | 202,670 |
| 1944 | 4,555 | 688 | 1,819 | 4,763 | 732 | 12,537 | 192,121 | 206,274 |
| 1945 | 4,612 | 1,128 | 1,876 | 5,214 | 1,323 | 14,153 | 193,167 | 200,906 |
| 1946 | 2,929 | 447 | 0 | 3,548 | 815 | 7,739 | 203,395 | 207,751 |
| 1947 | 2,148 | 268 | 0 | 1,783 | 157 | 4,356 | 186,451 | 191,844 |
| 1948 | 2,268 | 244 | 0 | 2,813 | 68 | 5,393 | 227,217 | 229,834 |
| 1949 | 1,891 | 128 | 0 | 468 | 130 | 2,617 | 234,194 | 237,375 |
| 1950 | 2,221 | 213 | 0 | 285 | 462 | 3,181 | 299,279 | 302,186 |
| 1951 | 1,241 | 244 | 0 | 502 | 920 | 2,907 | 282,477 | 286,636 |
| 1952 | 2,675 | 262 | 0 | 552 | 670 | 4,159 | 298,052 | 301,627 |
| 1953 | 1,958 | 206 | 0 | 611 | 710 | 3,575 | 262,341 | 272,478 |
| | 5,755 | 2,021 | 240 | 1,023 | 1,098 | 10,137 | | |

| DISTRIBUTION | | | | | | | | |
|---------------------------|------------------|--------|------------------|----------------------|--------------------------|--------|--------|------------------|
| Year beginning October | Seed | | Crushed | Feed and residual | Net exports ¹ | | Total | |
| 1943 | 1,000 bushels | 19,758 | 1,000 bushels | 142,307 | 1,000 bushels | 25,518 | 934 | 1,000 bushels |
| 1944 | | 18,911 | | 153,402 | | 21,193 | 5,029 | |
| 1945 | | 16,745 | | 159,459 | | 17,534 | 2,812 | |
| 1946 | | 17,455 | | 170,245 | | 10,816 | 3,842 | |
| 1947 | | 16,066 | | 161,397 | | 8,821 | 2,943 | |
| 1948 | | 15,945 | | 183,664 | | 4,040 | 23,004 | |
| 1949 | | 19,021 | | 195,265 | | 7,049 | 13,133 | |
| 1950 | | 18,225 | | 251,990 | | 14 | 27,826 | |
| 1951 | | 19,539 | | 244,380 | | 2,097 | 17,045 | |
| 1952 | | 20,539 | | 234,404 | | 4,641 | 31,906 | |

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

² Imports negligible.

Agricultural Marketing Service.

TABLE 186.--Soybeans, soybean oil, and meal: Average price at specified markets, 1944-53

| Year beginning October | Soybeans, per bushel No. 2 Yellow, Chicago ¹ | Oil, domestic, per pound | | Meal, per ton 41 per- cent protein, bagged, Chicago | Year beginning October | Soybeans, per bushel No. 2 Yellow, Chicago ¹ | Oil, domestic, per pound | | Meal, per ton 41 per- cent protein, bagged, Chicago |
|------------------------------|--|--|----------------------------------|---|------------------------------|--|--|----------------------------------|---|
| | | Crude, tanks, mid- western mills | Edible, drums, New York | | | | Crude, tanks, mid- western mills | Edible, drums, New York | |
| 1944 | Dollars 2.20 | Cents 11.8 | Cents 15.3 | Dollars 52.00 | 1949 | Dollars 2.29 | Cents 12.3 | Cents 16.6 | Dollars 74.60 |
| 1945 | 2.13 | 11.9 | 16.0 | 62.40 | 1950 | 2.61 | 17.8 | 23.6 | 76.90 |
| 1946 | 3.04 | 22.9 | 28.6 | 81.10 | 1951 | 2.98 | 11.3 | 16.6 | 96.25 |
| 1947 | 3.80 | 23.8 | 29.5 | 91.60 | 1952 | 2.88 | 12.1 | 18.6 | 80.00 |
| 1948 | 2.45 | 13.1 | 18.5 | 76.40 | 1953 ² | 2.66 | 13.3 | 19.5 | 88.50 |

¹ Prices are weighted by carlot sales.

² Preliminary, October-June average.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 198.

SOYBEANS AND SOYBEAN OIL

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TABLE 187. --Soybeans and soybean oil: Exports by country of destination United States, average 1935-39, annual 1952 and 1953

| Continent and country | Soybeans | | | Soybean oil ¹ | | |
|-----------------------------|---------------------------------|-------------------------------|-------------------------------|---------------------------------|-----------------|-------------------|
| | Average 1935-39 ² | 1952 | 1953 ³ | Average 1935-39 ⁴ | 1952 | 1953 ³ |
| North America: | | | | | | |
| Canada ⁵ ----- | 1,000 bushels ⁶ | 1,000 bushels ⁷ | 1,000 bushels ⁸ | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Cuba----- | 1 ⁹ | 4,668 | 4,366 | 152 | 11,558 | 17,517 |
| Mexico----- | 62 | (⁹) | 1 | 3,834 | 4,888 | 4,035 |
| Other----- | 0 | 1 | (⁹) | 1 | 3,685 | 36 |
| Total----- | 1,259 | 4,670 | 4,367 | 4,920 | 22,085 | 22,505 |
| South America----- | (⁶) | 0 | 0 | 301 | 15,131 | 1,834 |
| Europe: | | | | | | |
| Austria----- | (⁶) | 0 | 0 | 0 | 1,392 | 4,459 |
| Belgium and Luxembourg----- | 15 | 790 | 1,114 | 0 | 7,041 | 0 |
| Denmark----- | 606 | 888 | 1,430 | 0 | 542 | 0 |
| France----- | 52 | 95 | 1,099 | 0 | 0 | 1,259 |
| Germany ⁷ ----- | 6 60 | 1,227 | 3,318 | 0 | 50,132 | 2,700 |
| Italy----- | (⁵) | 0 | 4 | 4 | 18,183 | 2,937 |
| Netherlands----- | 2,006 | 2,678 | 5,414 | 0 | 68,001 | 6,497 |
| Sweden----- | 604 | 0 | 0 | 212 | 1,026 | 0 |
| Switzerland----- | 0 | 0 | 19 | 100 | 15,307 | 3,278 |
| United Kingdom----- | 59 | 37 | 1,131 | 2 | 12,590 | 0 |
| Yugoslavia----- | 0 | 0 | 184 | 0 | 1,714 | 0 |
| Other----- | 131 | 778 | 726 | 188 | 560 | 338 |
| Total----- | 3,533 | 6,793 | 14,435 | 506 | 176,488 | 21,468 |
| Asia: | | | | | | |
| Israel and Palestine----- | 0 | 718 | 488 | 0 | 6,153 | 0 |
| Japan----- | 0 | 8,744 | 17,182 | (⁸) | 0 | 0 |
| Taiwan (Formosa)----- | (⁹) | 2,619 | 4,152 | (⁹) | 2,400 | 0 |
| Other----- | (⁹) | 139 | 960 | 54 | 257 | 224 |
| Total----- | (⁵) | 12,220 | 22,782 | 54 | 8,810 | 224 |
| Africa----- | 1 | (⁵) | 22 | 644 | 443 | 2,607 |
| Australia and Oceania----- | (⁵) | (⁵) | (⁵) | 42 | 70 | 131 |
| Grand total----- | 4,793 | 23,683 | 41,606 | 6,467 | 223,027 | 48,769 |

¹ Crude and refined.² Prior to 1937 included with "Other oilseeds."³ Preliminary.⁴ Includes Newfoundland and Labrador.⁵ Less than 500 bushels.⁶ Austria included with Germany.⁷ Beginning January 1952 reported as West Germany.⁸ Less than 500 pounds.⁹ Included with Japan prior to 1948.

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

TABLE 188.--Soybeans, soybean oil, cake, and meal: Crushings, Oct. 1 stocks, production, imports, and exports, United States, 1943-53

| Year beginning October | Soybeans crushed | | | | | Soybean oil ¹ | | | Soybean cake and meal | | |
|---------------------------|------------------|--------------------|------------------|------------------|--------------------|--------------------------|----------------------------|-------------------------|-----------------------|--|---------------|
| | Oct.- Dec. | Jan.- Mar. | Apr.- June | July- Sept. | Total ¹ | Stocks, Oct. 1 | Pro- duc- tion | Ex- ports | Pro- duc- tion | Im- ports for con- sump- tion | Ex- ports |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 195 Million pounds | 1,219 Million pounds | 56 Million pounds | 1,000 tons | 1,000 tons | 1,000 tons |
| 1943 | 30,357 | 43,274 | 36,834 | 31,842 | 142,306 | 195 | 1,219 | 56 | 3,446 | — | 16 |
| 1944 | 32,976 | 40,83 ² | 42,159 | 37,428 | 153,402 | 197 | 1,347 | 63 | 3,698 | — | 10 |
| 1945 | 37,788 | 47,264 | 40,374 | 34,033 | 159,460 | 209 | 1,415 | 70 | 3,837 | (³) | 1 |
| 1946 | 41,704 | 49,599 | 44,252 | 34,691 | 170,246 | 194 | 1,531 | 89 | 4,086 | — | 142 |
| 1947 | 41,466 | 46,195 | 40,147 | 33,588 | 161,397 | 204 | 1,534 | 112 | 3,833 | — | 96 |
| 1948 | 46,774 | 49,382 | 46,660 | 40,849 | 183,664 | 96 | 1,807 | 300 | 4,330 | 3 | 151 |
| 1949 | 51,950 | 50,637 | 47,991 | 44,687 | 195,265 | 113 | 1,937 | 291 | 4,586 | 26 | 47 |
| 1950 | 67,056 | 72,353 | 61,165 | 51,416 | 251,990 | 113 | 2,454 | 490 | 5,897 | 33 | 181 |
| 1951 | 67,851 | 68,043 | 58,428 | 50,057 | 244,379 | 171 | 2,444 | 271 | 5,704 | 24 | 42 |
| 1952 ⁴ | 65,901 | 60,666 | 57,162 | 50,674 | 234,403 | 194 | 2,536 | 93 | 5,551 | 41 | 47 |
| 1953 ⁴ | 62,326 | 58,902 | — | — | — | 174 | — | — | — | — | — |

¹ Each quarterly and annual figure is computed directly from original data stated in tons.² Stocks and exports of soybean oil are on a crude plus refined basis, no conversion made. Imports are negligible.³ Less than 500 tons.⁴ Preliminary.

Agricultural Marketing Service. Production of soybean cake and meal computed by the U. S. Department of Agriculture through 1948; all other data from Bureau of the Census. Data for 1929-42 in Agricultural Statistics, 1952, table 197.

TABLE 189.--Olive oil¹: Estimated production in the Mediterranean Basin, averages 1935-39 and 1945-49, annual 1950-53

| Country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|----------------|---------|----------|---------|-----------|---------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| Europe: | | | | | | |
| France | 8,000 | 7,000 | 9,000 | 13,000 | 7,000 | 12,000 |
| Greece | 131,500 | 132,540 | 42,000 | 155,200 | 77,000 | 173,000 |
| Italy | 256,000 | 189,800 | 200,000 | 390,000 | 200,000 | 330,000 |
| Portugal | 64,000 | 67,460 | 44,200 | 117,000 | 57,700 | 121,000 |
| Spain | 357,400 | 365,200 | 200,000 | 770,000 | 300,000 | 330,000 |
| Yugoslavia | 3 5,900 | 4,020 | 800 | 3,200 | 3,000 | 4,000 |
| Middle East: | | | | | | |
| Israel | 4 7,000 | 3 2,500 | 1,000 | 200 | 2,000 | 1,500 |
| Syria | 12,500 | { 14,900 | 4,400 | 5,500 | 5,500 | 6,500 |
| Lebanon | | 10,800 | 3,300 | 11,000 | 8,000 | 11,000 |
| Turkey | 44,000 | 38,000 | 50,000 | 40,000 | 60,000 | 30,000 |
| Africa: | | | | | | |
| Algeria | 20,000 | 17,600 | 20,500 | 28,000 | 29,000 | 28,000 |
| French Morocco | 10,300 | 11,800 | 11,000 | 24,000 | 13,000 | 18,000 |
| Tunisia | 49,300 | 42,300 | 44,000 | 50,000 | 38,600 | 90,000 |
| Libya | 2,600 | 3,000 | 8,500 | 4,000 | 1,000 | 5,000 |
| Total | 968,500 | 906,920 | 638,700 | 1,611,100 | 801,800 | 1,160,000 |

¹ Total oil pressed from olives grown in the years indicated; excludes oil extracted from residue.² Preliminary.³ Average of less than 5 years.⁴ Territory formerly known as Palestine.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 190.--Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1939-53

| Year | Tung nuts ¹ | | | Tung oil | | | | |
|-------------------|------------------------|---------|---------------|--------------|----------------|------------------------|-------------------------|------------------------|
| | Production | Price | Farm value | Production | Stocks Dec. 31 | Domestic disappearance | Imports for consumption | Exports and re-exports |
| 1939 | Tons | Dollars | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1939 | 1,160 | 42.20 | 49 | 2,300 | 31,400 | 105,596 | 78,718 | 5,911 |
| 1940 | 11,000 | 60.00 | 660 | 62 | 57,093 | 66,937 | 97,049 | 4,481 |
| 1941 | 8,750 | 88.30 | 773 | 3,533 | 32,809 | 68,515 | 43,800 | 3,102 |
| 1942 | 16,350 | 91.80 | 1,501 | 2,290 | 31,631 | 3 11,830 | 8,266 | 1,100 |
| 1943 | 6,200 | 99.00 | 614 | 5,310 | 27,067 | 3 12,047 | 68 | 1,597 |
| 1944 | 26,680 | 102.00 | 2,730 | 2,558 | 20,203 | 3 10,109 | 1,771 | 1,567 |
| 1945 | 37,080 | 98.90 | 3,667 | 10,353 | 6,514 | 22,672 | 339 | 1,709 |
| 1946 | 57,400 | 96.90 | 5,564 | 11,046 | 16,847 | 33,632 | 36,207 | 1,288 |
| 1947 | 53,200 | 64.90 | 3,452 | 12,680 | 37,777 | 106,077 | 121,564 | 7,237 |
| 1948 | 58,500 | 49.10 | 2,873 | 16,837 | 47,174 | 130,193 | 133,282 | 10,529 |
| 1949 | 87,900 | 63.70 | 5,603 | 22,449 | 20,921 | 103,390 | 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 | 60,770 | 30,154 | 4,859 |
| 1952 | 132,100 | 79.80 | 10,542 | 23,151 | 15,879 | 51,964 | 29,869 | 961 |
| 1953 ⁴ | 120,000 | 66.20 | 7,943 | 43,153 | 30,946 | 51,177 | 23,485 | 395 |

¹ Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.² U. S. Department of Commerce, The Tung Oil Monthly, June 1940.³ Factory consumption.⁴ Preliminary.

Agricultural Marketing Service. Data on tung oil from reports of the Bureau of the Census.

TABLE 191.--Tung nuts: Production and season average price per ton received by growers, 5 principal States, average 1942-51, annual 1952 and 1953

| State | Production ¹ | | | Price for crop of-- | | |
|------------------------|-------------------------|---------|-------------------|---------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Georgia ³ | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| Georgia ³ | 819 | 300 | 600 | 88.20 | 83.00 | 69.00 |
| Alabama ³ | 946 | 2,800 | 1,300 | | | |
| Florida | 9,990 | 31,000 | 28,400 | 88.30 | 84.00 | 65.00 |
| Mississippi | 20,686 | 67,800 | 68,000 | 89.50 | 79.00 | 67.00 |
| Louisiana ⁴ | 10,446 | 30,200 | 21,700 | 85.00 | 77.00 | 65.00 |
| United States | 42,887 | 132,100 | 120,000 | 88.30 | 79.80 | 66.20 |

¹ Production of unhusked air-dried nuts.² Preliminary.³ Prices for Georgia and Alabama have been combined, to avoid the possibility of disclosing individual mill operations.⁴ Includes small quantities of tung nuts produced in Texas.

Agricultural Marketing Service. The Census of Agriculture reported 351,000 tung trees in Southern States in 1930, 12,671,000 tung trees in 1940, and 9,583,000 tung trees in 1945. In addition to the States listed above, the census shows a small production also in Texas and South Carolina. The yield of oil from tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the unhusked nuts. Production and supply of tung oil appear in table 190.

TABLE 192. --Margarine, actual weight: Supply and disposition, United States, 1939-53

| Year | Production | | | Net supply ¹ | Exports ² | Shipments to U.S. territories ³ | Disposition | | | | | |
|-------------------|------------|------------|-------|-------------------------|----------------------|--|------------------------|----------|---------------------|--|--|--|
| | Colored | Un-colored | Total | | | | Domestic disappearance | | | | | |
| | | | | | | | Military procurement | Civilian | Civilian per capita | | | |
| 1939 | 1 | 299 | 301 | 301 | (4) | (4) | | 301 | 2.3 | | | |
| 1940 | 2 | 318 | 320 | 320 | 1 | 1 | | 318 | 2.4 | | | |
| 1941 | 5 | 363 | 368 | 368 | 4 | 1 | | 364 | 2.7 | | | |
| 1942 | 65 | 361 | 426 | 397 | 28 | 4 | | 364 | 2.7 | | | |
| 1943 | 116 | 498 | 614 | 612 | 106 | 3 | 2 | 501 | 3.8 | | | |
| 1944 | 108 | 481 | 588 | 591 | 92 | 1 | 1 | 497 | 3.8 | | | |
| 1945 | 99 | 515 | 614 | 622 | 80 | 3 | 14 | 525 | 4.0 | | | |
| 1946 | 58 | 514 | 573 | 590 | 50 | 2 | 5 | 533 | 3.8 | | | |
| 1947 | 59 | 687 | 746 | 751 | 27 | 4 | 6 | 713 | 4.9 | | | |
| 1948 | 96 | 812 | 908 | 908 | 13 | 3 | 5 | 887 | 6.0 | | | |
| 1949 | 177 | 685 | 862 | 862 | 4 | 3 | 4 | 851 | 5.7 | | | |
| 1950 | 500 | 437 | 937 | 937 | 3 | 4 | 11 | 918 | 6.0 | | | |
| 1951 | 829 | 212 | 1,041 | 1,036 | 2 | 4 | 34 | 966 | 6.5 | | | |
| 1952 | 1,156 | 130 | 1,286 | 1,280 | 3 | 5 | 54 | 1,219 | 7.8 | | | |
| 1953 ⁴ | 1,228 | 64 | 1,292 | 1,295 | 4 | 5 | 30 | 1,256 | 7.9 | | | |

¹ Production adjusted for estimated change in stocks, 1939-47, and for reported changes, 1951-52.² Includes American Red Cross procurement for prisoner-of-war packages, 1943-45; and estimated quantities exported in food packages through CARE and other nongovernmental relief agencies, 1947-51; does not include quantities mailed abroad by individuals.³ 1948-52 excludes shipments to Alaska and Hawaii, not reported after March 1948.⁴ Less than 500,000 pounds.⁵ Preliminary.

Agricultural Marketing Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1920-38 in Agricultural Statistics, 1952, table 204.

TABLE 193. --Margarine: Fats and oils used in manufacture, United States, 1944-53

| Item | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|-----------------------------------|------|------|------|------|------|------|------|------|-------|-------|
| Animal fats and oils: | | | | | | | | | | |
| Oleo oil | 12 | 9 | 3 | 3 | 3 | 4 | 4 | 3 | 4 | 2 |
| Lard, neutral | 10 | 6 | 2 | 3 | 3 | 4 | 4 | 4 | 5 | 9 |
| Other animal fats | 6 | 4 | 2 | 4 | 3 | 4 | 4 | 3 | 4 | 5 |
| Total | 27 | 18 | 7 | 11 | 10 | 11 | 12 | 11 | 13 | 15 |
| Vegetable oils: | | | | | | | | | | |
| Domestic: | | | | | | | | | | |
| Cottonseed oil | 215 | 254 | 223 | 323 | 453 | 431 | 276 | 418 | 334 | 354 |
| Soybean oil | 211 | 207 | 201 | 228 | 255 | 257 | 312 | 473 | 652 | 728 |
| Other vegetable oils ¹ | 25 | 20 | 20 | 24 | 13 | 1 | 23 | 31 | 27 | 29 |
| Total | 452 | 480 | 444 | 575 | 721 | 689 | 752 | 837 | 1,033 | 1,033 |
| Foreign ² | (3) | (3) | 15 | 21 | 5 | (3) | 0 | 3 | 0 | 0 |
| Grand total | 478 | 499 | 465 | 607 | 736 | 701 | 764 | 851 | 1,046 | 1,049 |

¹ Includes cottonseed, soybean and other vegetable stearine, cottonseed and soya flakes, and corn and peanut oils.² Mostly coconut oil. Used in margarine for export: 15 million pounds in 1946, 8 million pounds in 1947, and 1 million pounds in 1948.³ Less than 500,000 pounds.

Agricultural Marketing Service. Computed from monthly data published in Internal Revenue Bulletin, 1944-June 1950; beginning July 1950, from Bureau of the Census. Totals computed from unrounded numbers.

TABLE 194.--Shortening: Supply and disposition, United States, and price per pound, at Chicago, 1944-54

| Year | Supply | | | Disposition | | | | | Average whole-sale price per pound, Chicago | |
|-------------------|---------------------------------------|-------------|---------------------------|----------------------|---------------------------------------|--|------------------------|----------|---|------|
| | Factory and ware-house stocks, Jan. 1 | Produc-tion | Total supply ¹ | Exports | | Ship-ments to U. S. terri-to ries ² | Domestic disappearance | | | |
| | | | | Short-en-ing as such | Short-en-ing content of Army biscuits | | Mili-tary | Civi-lan | Civi-lan per person | |
| 1944 | 46 | 1,363 | 1,409 | 12 | 1 | 6 | 212 | 1,147 | 8.8 | 17.0 |
| 1945 | 43 | 1,441 | 1,484 | 13 | 4 31 | 8 | 223 | 3 1,175 | 9.0 | 17.0 |
| 1946 | 34 | 1,450 | 1,484 | 5 15 | 4 5 | 6 | 18 | 3 1,409 | 10.0 | 21.1 |
| 1947 | 41 | 1,374 | 1,416 | 6 10 | 4 12 | 7 | -5 | 1,338 | 9.3 | 32.2 |
| 1948 | 53 | 1,441 | 1,494 | 6 6 | (7) | 2 | 8 | 1,410 | 9.6 | 33.7 |
| 1949 | 67 | 1,487 | 1,554 | 6 24 | | 2 | 12 | 1,435 | 9.6 | 24.4 |
| 1950 | 82 | 1,710 | 1,792 | 11 | | 2 | 20 | 1,656 | 10.9 | 25.5 |
| 1951 | 104 | 1,403 | 1,507 | 11 | | 2 | 28 | 1,365 | 8.9 | 31.8 |
| 1952 | 101 | 1,611 | 1,713 | 8 | | 2 | 47 | 1,562 | 10.0 | 25.2 |
| 1953 ⁸ | 94 | 1,675 | 1,768 | 13 | | 3 | 62 | 1,597 | 10.1 | 26.1 |
| 1954 ⁸ | 94 | | | | | | | | | |

¹ Includes imports, which are negligible.² Partly estimated. 1944-June 1945 includes U. S. Department of Agriculture shipments to United States territories not reported by Bureau of the Census. Shipments to Puerto Rico and Virgin Islands only, after March 1948.³ Adjusted for changes in U. S. Department of Agriculture stocks.⁴ Includes military exports for civilian feeding by the military abroad.⁵ Includes re-exports to Canada.⁶ Includes estimated exports through nongovernmental relief agencies.⁷ Less than 500,000 pounds.⁸ Preliminary.

Agricultural Marketing Service. Compiled from reports of Bureau of the Census and U. S. Department of Agriculture. Prices based on products containing from 20 to 50 percent animal fat, in 1-pound cartons. Data for 1929-43 in Agricultural Statistics, 1952, table 206.

TABLE 195.--Shortening: Fats and oils used in manufacture, United States, 1944-53

| Item | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Animal fats and oils: | | | | | | | | | | |
| Tallow, edible | Million pounds 60 | Million pounds 79 | Million pounds 44 | Million pounds 44 | Million pounds 29 | Million pounds 18 | Million pounds 17 | Million pounds 14 | Million pounds 26 | Million pounds 39 |
| Lard, including rendered | | | | | | | | | | |
| pork fat ² | 39 | 23 | 20 | 101 | 114 | 118 | 155 | 200 | 231 | 230 |
| Oleostearine and oleo oil ³ | 25 | 27 | 15 | 20 | 15 | 13 | 14 | 9 | 8 | 6 |
| Total | 124 | 129 | 79 | 165 | 159 | 149 | 180 | 223 | 266 | 275 |
| Vegetable oils: | | | | | | | | | | |
| Domestic: | | | | | | | | | | |
| Cottonseed ⁴ | 490 | 487 | 502 | 300 | 321 | 532 | 549 | 335 | 388 | 381 |
| Soybean ⁴ | 620 | 683 | 744 | 705 | 708 | 713 | 841 | 731 | 851 | 912 |
| Vegetable-oil stearine ⁵ | 78 | 81 | 69 | 70 | 101 | 64 | 89 | 48 | 66 | 68 |
| Other ⁶ | 71 | 57 | 47 | 68 | 60 | 15 | 29 | 25 | 9 | 23 |
| Total | 1,260 | 1,308 | 1,362 | 1,142 | 1,190 | 1,325 | 1,508 | 1,139 | 1,313 | 1,385 |
| Foreign ⁷ | 4 | 18 | 25 | 89 | 55 | 20 | 11 | 42 | 33 | 22 |
| Total fats and oils | 1,388 | 1,456 | 1,466 | 1,396 | 1,403 | 1,494 | 1,705 | 1,405 | 1,613 | 1,681 |

¹ Preliminary.² Beginning 1949 partly estimated.³ Includes edible hydrogenated cottonseed oil, first reported as separate item in 1949.⁴ Includes edible hydrogenated soybean oil, first reported as separate item in 1949.⁵ Byproduct of winterizing cottonseed, soybean, corn, and peanut oils.

⁶ Includes peanut, corn, and linseed oils, crude and refined oils not reported separately; and, beginning 1949, some edible hydrogenated oil not specified as to kind and deodorized and winterized oils not reported separately by kind. Part of these oils may be foreign. Also includes fish oils in the following amounts: 1944, 3 million pounds; 1945, 3 million pounds; 1946, 1 million pounds; 1947-49, 0; 1950, 8 million pounds; 1951, 2 million pounds; 1952, 0; and 1953, 5 million pounds.

⁷ Mostly coconut oil except in 1944 and 1945 when it is all sunflower oil.

Agricultural Marketing Service. Compiled from reports of the Bureau of the Census. Totals computed from unrounded numbers.

TABLE 196.--Total fats and oils, including fat content of butter: Supply, disposition, and utilization, 1939-54

| Year | Supply | | | | Disposition | | Utilization (not adjusted for trade and change in stocks of shortening, margarine, soap, and secondaries) | | | | | | | | | | | |
|-----------|--|--|----------------|----------------|----------------------|------------------------|---|----------------|----------------|----------------|----------------|----------------|-------------------|---------------------|------------------|----------------|-------------------------------|--|
| | Production from domestic materials (¹) | Imports and production from imported materials | Stocks Jan. 1 | Total | Exports ² | domestic disappearance | Food uses | | | | | | Nonfood uses | | | | | |
| | | | | | | | Butter (fat content) | Lard (direct) | Shortening | Margarine | Other | Total | Soap ³ | 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 | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | |
| 1939----- | 7,825 | 1,862 | 2,260 | 11,947 | 554 | 1,832 | 1,662 | 1,406 | 243 | 942 | 6,085 | 1,844 | 822 | 429 | 3,095 | | | |
| 1940----- | 8,316 | 1,651 | 2,211 | 12,178 | 423 | 9,263 | 1,806 | 1,901 | 257 | 982 | 6,143 | 1,893 | 807 | 421 | 3,121 | | | |
| 1941----- | 8,891 | 1,907 | 2,491 | 13,288 | 621 | 10,436 | 1,760 | 1,840 | 297 | 1,095 | 6,409 | 2,334 | 1,079 | 615 | 4,027 | | | |
| 1942----- | 9,503 | 989 | 4,239 | 12,730 | 873 | 9,861 | 1,784 | 1,725 | 1,309 | 346 | 1,038 | 6,212 | 2,059 | 973 | 617 | 3,651 | | |
| 1943----- | 10,273 | 966 | 1,998 | 13,238 | 1,435 | 5 9,613 | 1,442 | 1,742 | 1,458 | 500 | 883 | 6,026 | 1,978 | 888 | 726 | 3,592 | | |
| 1944----- | 10,339 | 992 | 2,190 | 13,522 | 1,506 | 9,846 | 1,492 | 1,716 | 1,388 | 478 | 891 | 5,965 | 2,230 | 910 | 741 | 3,881 | OLSEEDS, FATS, AND OILS, 1954 | |
| 1945----- | 9,106 | 904 | 2,170 | 12,179 | 991 | 9,478 | 1,316 | 1,610 | 1,456 | 499 | 853 | 5,732 | 2,039 | 867 | 840 | 3,746 | | |
| 1946----- | 8,599 | 812 | 1,709 | 11,119 | 774 | 9,106 | 1,216 | 1,640 | 1,466 | 465 | 868 | 5,655 | 1,802 | 919 | 730 | 3,451 | | |
| 1947----- | 9,712 | 1,358 | 1,239 | 12,310 | 861 | 10,177 | 1,311 | 1,818 | 1,396 | 607 | 983 | 6,114 | 2,315 | 985 | 762 | 4,062 | | |
| 1948----- | 10,156 | 1,290 | 1,271 | 12,717 | 912 | 10,153 | 1,196 | 1,864 | 1,403 | 736 | 1,102 | 6,303 | 2,091 | 1,045 | 714 | 3,851 | | |
| 1949----- | 11,598 | 1,104 | 6 1,648 | 14,351 | 2,215 | 7 10,013 | 1,273 | 1,763 | 1,494 | 701 | 1,188 | 6,419 | 1,803 | 921 | 825 | 3,549 | | |
| 1950----- | 11,746 | 1,320 | 2,119 | 15,185 | 2,009 | 7 11,236 | 1,327 | 1,906 | 1,705 | 764 | 1,314 | 7,016 | 1,844 | 1,123 | 1,016 | 3,984 | | |
| 1951----- | 12,024 | 1,160 | 1,940 | 15,124 | 2,402 | 7 10,434 | 1,213 | 1,897 | 1,405 | 851 | 1,197 | 6,562 | 1,549 | 1,067 | 1,095 | 3,711 | | |
| 1952----- | 12,062 | 1,001 | 2,286 | 15,349 | 2,244 | 7 10,529 | 1,102 | 1,831 | 1,613 | 1,046 | 1,382 | 6,974 | 1,401 | 946 | 1,128 | 3,474 | | |
| 1953----- | 12,522 | 1,005 | 8 2,579 | 16,104 | 2,576 | 7 10,603 | 1,142 | 1,774 | 1,681 | 1,049 | 1,497 | 7,143 | 1,334 | 915 | 1,172 | 3,421 | | |
| 1954----- | | | 8 2,925 | | | | | | | | | | | | | | | |

¹ Includes oil equivalent of cottonseed, soybeans, peanuts, and flaxseed exported for crushing abroad.² Includes commercial exports, voluntary or civilian relief, re-exports, shipments to United States Territories. In 1942 and 1943, includes shipments by U. S. Department of Agriculture.³ Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in the "Other industrial" category.⁴ Includes estimated stocks of dehydrated castor oil not previously reported. (Stocks for Dec. 31, 1941 are 2,231.)⁵ Includes a discrepancy of 6 million pounds, by which the reported factory consumption of tung and oiticica oils exceed their domestic disappearance.⁶ Excludes previously reported stocks of wool grease held by other than scourers. (Dec. 31, 1948 stocks were 1,653.)⁷ Includes Government stockpiling.⁸ Excludes stocks of coconut, palm, castor, and sperm oils held by the Government for stockpiling of strategic materials.

Agricultural Marketing Service. Computed from reports of the Bureau of the Census, Fish and Wildlife Service, and U. S. Department of Agriculture. Totals computed from unrounded numbers.

TABLE 197.--Food fats and oils (including fat content of butter): Supply and disposition, United States, 1921-54¹

| Year | Stocks, Jan. 1 | Produc- tion ² | Imports | Food uses of other fats and oils ³ | Total Supply | Exports ²⁴ | Non-food use | Net domestic disap- pearance of fats and oils for food ⁵ | |
|-------------------|-------------------|------------------------------|-------------------|--|-------------------|-----------------------|-------------------|--|---------------|
| | | | | | | | | Total | Per capita |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds |
| 1921 | 657 | 5,183 | 89 | 105 | 6,034 | 1,390 | 202 | 3,909 | 35.5 |
| 1922 | 534 | 5,185 | 84 | 141 | 5,944 | 1,082 | 127 | 4,351 | 39.0 |
| 1923 | 399 | 5,719 | 141 | 156 | 6,415 | 1,281 | 125 | 4,583 | 40.4 |
| 1924 | 427 | 5,911 | 118 | 135 | 6,591 | 1,188 | 128 | 4,750 | 41.1 |
| 1925 | 525 | 5,743 | 117 | 122 | 6,507 | 935 | 146 | 4,982 | 42.4 |
| 1926 | 445 | 6,137 | 136 | 170 | 6,889 | 927 | 164 | 5,146 | 43.2 |
| 1927 | 653 | 6,222 | 98 | 182 | 7,155 | 916 | 168 | 5,233 | 43.4 |
| 1928 | 839 | 6,004 | 110 | 247 | 7,200 | 958 | 160 | 5,297 | 43.3 |
| 1929 | 785 | 6,208 | 136 | 309 | 7,438 | 1,005 | 173 | 5,467 | 44.3 |
| 1930 | 793 | 5,981 | 119 | 365 | 7,258 | 798 | 162 | 5,537 | 44.4 |
| 1931 | 760 | 5,978 | 112 | 325 | 7,175 | 713 | 161 | 5,506 | 43.8 |
| 1932 | 796 | 6,145 | 89 | 242 | 7,272 | 713 | 177 | 5,353 | 42.3 |
| 1933 | 1,030 | 6,167 | 109 | 282 | 7,588 | 722 | 183 | 5,398 | 42.4 |
| 1934 | 1,283 | 5,561 | 115 | 255 | 7,214 | 529 | 170 | 5,621 | 43.9 |
| 1935 | 892 | 4,751 | 498 | 597 | 6,738 | 157 | 182 | 5,613 | 43.5 |
| 1936 | 784 | 5,402 | 365 | 614 | 7,145 | 175 | 177 | 5,850 | 45.1 |
| 1937 | 942 | 5,391 | 443 | 424 | 7,200 | 211 | 202 | 5,863 | 44.9 |
| 1938 | 926 | 6,018 | 212 | 424 | 7,580 | 294 | 232 | 5,880 | 44.7 |
| 1939 | 1,174 | 6,206 | 125 | 377 | 7,882 | 461 | 179 | 6,080 | 45.8 |
| 1940 | 1,161 | 6,356 | 77 | 267 | 7,861 | 314 | 199 | 6,131 | 45.8 |
| 1941 | 1,215 | 6,634 | 54 | 320 | 8,223 | 502 | 259 | 6,389 | 47.2 |
| 1942 | 1,075 | 6,876 | 105 | 84 | 8,139 | 821 | 258 | 6,148 | 45.0 |
| 1943 | 910 | 7,708 | 84 | 32 | 8,734 | 1,260 | 398 | 5,834 | 42.1 |
| 1944 | 1,301 | 7,431 | 119 | 9 | 8,861 | 1,223 | 476 | 5,896 | 42.0 |
| 1945 | 1,265 | 6,695 | 127 | 4 | 8,091 | 1,002 | 410 | 5,614 | 39.6 |
| 1946 | 1,066 | 6,233 | 19 | 55 | 7,373 | 721 | 325 | 5,610 | 39.1 |
| 1947 | 717 | 7,057 | 22 | 130 | 7,926 | 720 | 418 | 6,045 | 41.4 |
| 1948 | 740 | 7,339 | 45 | 167 | 8,291 | 714 | 413 | 6,252 | 42.0 |
| 1949 | 910 | 8,486 | 21 | 149 | 9,566 | 1,663 | 528 | 6,349 | 42.0 |
| 1950 | 1,035 | 8,426 | 80 | 193 | 9,734 | 1,279 | 585 | 6,973 | 45.3 |
| 1951 | 895 | 8,751 | 41 | 188 | 9,875 | 1,696 | 496 | 6,538 | 41.8 |
| 1952 | 1,146 | 8,985 | 53 | 218 | 10,402 | 1,373 | 579 | 6,933 | 43.5 |
| 1953 ⁶ | 1,517 | 9,080 | 47 | 211 | 10,855 | 1,183 | 527 | 7,120 | 44.0 |
| 1954 ⁶ | 2,026 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

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 some other items such as margarine. 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 In some years disappearance cannot be computed from data contained in this table, as adjustments have been made because additional items have been incorporated in stock data. ⁶ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Bureau of the Census and U. S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers.

TABLE 198.--Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1944-54

| Year | Supply | | | | Disposition | | | Price of inedible tallow, No. 1, at Chicago, per pound | |
|------|-------------------|--|-------------------|-------------------|-------------------|---------------------|-------------------|---|-------|
| | Stocks, Jan. 1 | Apparent produc- tion 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 |
| 1944 | 220 | 1,943 | 56 | 2,219 | 27 | 1,923 | 1,530 | 393 | 8.4 |
| 1945 | 270 | 1,751 | 32 | 2,052 | 13 | 1,839 | 1,364 | 475 | 8.4 |
| 1946 | 201 | 1,658 | 3 | 1,862 | 13 | 1,677 | 1,210 | 467 | 10.9 |
| 1947 | 173 | 2,023 | 1 | 2,197 | 69 | 1,882 | 1,526 | 356 | 18.4 |
| 1948 | 246 | 1,940 | 1 | 2,187 | 88 | 1,782 | 1,451 | 330 | 14.4 |
| 1949 | 317 | 2,132 | 2 | 2,451 | 433 | 1,666 | 1,346 | 321 | 5.5 |
| 1950 | 352 | 2,272 | 2 | 2,626 | 536 | 1,807 | 1,363 | 444 | 7.6 |
| 1951 | 283 | 2,258 | 3 | 2,545 | 537 | 1,663 | 1,195 | 468 | 10.6 |
| 1952 | 345 | 2,318 | 1 | 2,664 | 748 | 1,541 | 1,076 | 465 | 4.4 |
| 1953 | 375 | 2,690 | 1 | 3,065 | 1,197 | 1,568 | 1,026 | 542 | 3.7 |
| 1954 | 300 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

¹ Computed from factory consumption, foreign trade, and stocks.

Agricultural Marketing Service. Computed from unrounded numbers. Stocks and consumption from Bureau of the Census. Trade from Foreign Commerce and Navigation of the United States. Prices from the National Provisioner and Wall Street Journal (Chicago edition). Data for 1921-43 in Agricultural Statistics, 1952, table 211.

TABLE 199.--Fats, oilseeds, and oils: Exports of selected items, United States, 1943-52

| Year beginning July | Lard | Inedible animal tallow, greases, and oils | Tallow, edible | Oilseeds and nuts | | | | |
|---------------------------|----------------------------|---|---------------------------|--------------------------------|-----------------------------|----------------------------|----------------------------|-----------------------------|
| | | | | Cotton- seed | Flaxseed | Peanuts, unshelled | Peanuts, shelled | Soybeans |
| 1943 | 1,000 pounds 839,182 | 1,000 pounds 9,720 | 1,000 pounds 12,388 | 1,000 pounds 5,093 | 1,000 pounds 897 | 1,000 pounds (1) | 1,000 pounds 20,625 | 1,000 pounds 961 |
| 1944 | 856,629 | 25,247 | 743 | 7,087 | 320 | (1) | 17,319 | 2,956 |
| 1945 | 452,312 | 12,278 | 3,533 | 7,667 | 1,511 | 4,125 | 37,833 | 5,042 |
| 1946 | 322,711 | 29,812 | 869 | 15,027 | 692 | 18,374 | 149,088 | 3,842 |
| 1947 | 342,374 | 70,283 | 1,549 | 10,492 | 1,231 | 9,007 | 337,317 | 2,985 |
| 1948 | 488,855 | 292,040 | 17,227 | 12,676 | 261,722 | 10,504 | 470,176 | 18,449 |
| 1949 | 544,900 | 430,388 | 12,971 | 22,473 | 111,523 | 5,122 | 153,389 | 17,034 |
| 1950 | 509,075 | 556,537 | 5,337 | 12,669 | 160,926 | 1,519 | 42,530 | 26,904 |
| 1951 | 753,656 | 668,482 | 7,411 | 22,877 | 233,490 | 2,445 | 8,456 | 16,009 |
| 1952 ² | 470,383 | 921,513 | 12,896 | 25,410 | 11,166 | 1,219 | 1,060 | 30,392 |
| Vegetable oils | | | | | | | | |
| | Cocoa butter | Coconut oils ³ | Corn oil | Cottonseed oil ³ | Linseed oil ³ | Margarine | Peanut oil ³ | Soybean oil ³ |
| 1943 | 1,000 pounds 2,474 | 1,000 pounds 65 | 1,000 pounds 474 | 1,000 pounds 9,571 | 1,000 pounds 294,359 | 1,000 pounds 114,127 | 1,000 pounds 451 | 1,000 pounds 31,571 |
| 1944 | 965 | 83 | 192 | 8,121 | 185,778 | 74,707 | 157 | 88,309 |
| 1945 | 1,598 | 39,907 | 401 | 5,893 | 4,025 | 61,021 | 531 | 53,023 |
| 1946 | 1,503 | 43,138 | 172 | 7,479 | 933 | 42,620 | 707 | 86,868 |
| 1947 | 495 | 37,238 | 295 | 32,365 | 27,621 | 9,777 | 2,094 | 128,668 |
| 1948 | 5,343 | 11,179 | 984 | 75,503 | 13,990 | 2,048 | 30,748 | 235,043 |
| 1949 | 6,341 | 21,630 | 1,819 | 149,413 | 4,778 | 2,471 | 66,406 | 336,240 |
| 1950 | 3,464 | 27,441 | 1,964 | 62,244 | 26,067 | 1,684 | 31,546 | 361,929 |
| 1951 | 5,054 | 49,642 | 1,775 | 114,993 | 28,265 | 2,266 | 54,578 | 380,223 |
| 1952 ² | 4,034 | 22,243 | (1) | 61,729 | 3,136 | 2,991 | 2,210 | 122,015 |

¹ Included with shelled peanuts prior to Jan. 1, 1945.² Preliminary.³ Includes crude and refined oils.⁴ Beginning Jan. 1, 1952 included with "Other vegetable oils."

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 200.--Oilseeds and oils: Imports of selected items, United States, 1943-52

| Year beginning July | Babassu kernels | Oilseeds | | | | | | |
|---------------------------|--------------------|--------------------|-----------------|-----------------|--------------------------|----------------------|--------------------|-----------------|
| | | Castor beans | Copra | Flaxseed | Palm nuts and kernels | Peanuts unshelled | Peanuts shelled | Poppy- seed |
| 1943 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1943 | 14,537 | 341,592 | 183,926 | 16,082 | 10,899 | 1,837 | 15 | 315 |
| 1944 | 53,722 | 342,642 | 242,376 | 5,058 | 112,372 | 0 | 37,517 | 1,763 |
| 1945 | 64,869 | 261,868 | 314,152 | 3,429 | 19,233 | 1,322 | 21,495 | 2,664 |
| 1946 | 27,873 | 237,944 | 1,306,534 | 1,353 | 51 | 2 | (1) | 2,489 |
| 1947 | 31,826 | 290,038 | 1,142,054 | 721 | 31 | 8 | 8 | 5,631 |
| 1948 | 61,124 | 285,149 | 649,785 | 618 | 9,017 | 2 | 4 | 6,551 |
| 1949 | 49,376 | 287,278 | 901,184 | 2 | 78 | 3 | 5 | 6,990 |
| 1950 | 22,327 | 230,523 | 1,033,165 | (1) | 44 | 3 | 6 | 8,661 |
| 1951 | 661 | 128,483 | 749,077 | (1) | 20 | 0 | 0 | 5,715 |
| 1952 ² | 0 | 127,606 | 650,321 | (1) | 42 | 0 | 0 | 7,563 |
| | | | | | | | | |
| Oilseeds—Continued | | Vegetable oils | | | | | | |
| Rapeseed | Sesame seed | Soybeans | Cacao butter | Castor oil | Coconut oil | Cotton- seed oil | Linseed oil | |
| 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 |
| 1943 | 2,577 | 6,189 | 18 | 6,277 | 23,679 | 42,668 | 4,272 | 84,580 |
| 1944 | 446 | 2,568 | 10 | 4,482 | 7,449 | 46,522 | 20,130 | 27,112 |
| 1945 | 1,801 | 4,329 | 260 | 3,021 | 4,124 | 10,181 | 18,921 | 93,823 |
| 1946 | 267 | 8,198 | 1 | 4,651 | 9,476 | 16,336 | 1 | 168,251 |
| 1947 | 400 | 20,790 | 5 | 1,765 | 1,393 | 54,356 | 3,461 | 13,796 |
| 1948 | 193 | 10,675 | 410 | 207 | 3,898 | 106,826 | 896 | 2,242 |
| 1949 | 2,393 | 11,342 | 221 | 4,454 | 25,789 | 132,383 | 0 | 86 |
| 1950 | 4,740 | 24,225 | 95 | 4,080 | 84,306 | 149,829 | 0 | 5 |
| 1951 | 2,783 | 8,918 | 36 | 706 | 89,705 | 79,142 | (1) | 40 |
| 1952 ² | 4,829 | 13,132 | 144 | 3,208 | 135,184 | 137,162 | (1) | 3 |
| | | | | | | | | |
| Vegetable oils—Continued | | | | | | | | |
| Olive oil | Palm oil | Palm kernel oil | Peanut oil | Rapeseed oil | Soybean oil | Tung oil | | |
| 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 |
| 1943 | 1,105 | 62,172 | 0 | 7 | 15,873 | (1) | 1,742 | 29 |
| 1944 | 7,791 | 90,835 | 0 | (1) | 17,577 | 0 | 6,330 | |
| 1945 | 1,877 | 31,121 | 0 | 21 | 10,322 | (1) | 107,184 | |
| 1946 | 17,230 | 47,981 | 0 | 146 | 5,064 | 5 | 106,615 | |
| 1947 | 32,129 | 64,447 | 7,332 | 74 | 7,475 | 249 | 99,954 | |
| 1948 | 30,071 | 70,613 | 12,701 | 3 | 736 | 421 | 76,450 | |
| 1949 | 48,144 | 68,880 | 5,154 | 0 | 4,730 | (1) | 93,490 | |
| 1950 | 86,390 | 68,897 | 20,766 | 0 | 7,368 | 0 | 24,093 | |
| 1951 | 29,831 | 105,047 | 5,030 | 0 | 4,020 | 1 | 19,954 | |
| 1952 ² | 51,003 | 33,196 | 40,978 | 0 | 5,926 | (1) | | |

¹ Less than 500 pounds.² Preliminary.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 201. --Inedible animal tallow, greases, and oils: Exports by country of destination, United States, average 1935-39, annual 1952 and 1953

| Continent and country | Average 1935-39 | 1952 | 1953 ¹ | Continent and country | Average 1935-39 | 1952 | 1953 ¹ |
|-----------------------------|--------------------|-----------------|-------------------|--|--------------------|-----------------|-------------------|
| North America: | | | | Europe--Continued | | | |
| British West Indies-- | 1,000 pounds | 1,000 pounds | 1,000 pounds | United Kingdom----- | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canada ² ----- | 6 | 3,722 | 2,129 | 502 | 20,032 | 11,376 | |
| Cuba----- | 4,200 | 28,144 | 16,414 | Yugoslavia----- | 2 | 13,640 | 22,190 |
| Dominican Republic----- | 992 | 28,606 | 27,710 | Other----- | 234 | 8,298 | 7,498 |
| El Salvador----- | 308 | 4,618 | 4,468 | Total----- | 2,848 | 336,540 | 660,200 |
| Guatemala----- | 4 | 3,304 | 3,953 | U.S.S.R. (Europe and Asia) ³ ----- | 2 | 0 | 0 |
| Mexico----- | 210 | 5,218 | 3,256 | | | | |
| Other----- | 266 | 45,696 | 45,909 | | | | |
| | 392 | 3,832 | 3,104 | | | | |
| Total----- | 6,378 | 123,140 | 106,943 | | | | |
| South America: | | | | | | | |
| Chile----- | 6 | 1,836 | 12,270 | Asia: | | | |
| Colombia----- | 94 | 10,080 | 20,234 | Japan----- | 124 | 135,080 | 217,612 |
| Ecuador----- | 4 | 4,442 | 7,288 | Korea----- | 0 | 4,044 | 7,784 |
| Peru----- | 40 | 11,166 | 11,550 | Republic of Philip- pines----- | 60 | 9,176 | 11,406 |
| Other----- | 44 | 2,834 | 2,656 | Taiwan (Formosa)----- | 0 | 10,136 | 13,728 |
| Total----- | 188 | 30,358 | 53,998 | Other----- | 70 | 12,404 | 12,912 |
| Europe: | | | | Total----- | 254 | 170,840 | 263,442 |
| Austria----- | (³) | 6,800 | 7,132 | Australia and Oceania-- | | | |
| Belgium and Luxembourg----- | 364 | 42,924 | 85,784 | 96 | 2 | 2 | |
| France----- | 70 | 2,908 | 18,724 | | | | |
| Germany----- | 3 74 | 34,730 | 148,646 | Africa: | | | |
| Ireland (Eire)----- | 0 | 5,938 | 3,320 | Egypt----- | 4 | 32,104 | 46,582 |
| Italy----- | 340 | 110,504 | 130,000 | Southern Rhodesia----- | 0 | 4,106 | 2,768 |
| Netherlands----- | 1,058 | 52,904 | 159,988 | Union of South Africa----- | 14 | 46,640 | 59,238 |
| Norway----- | 68 | 3,920 | 3,066 | Other----- | 0 | 4,566 | 3,834 |
| Switzerland----- | 136 | 33,942 | 62,476 | Total----- | 18 | 87,416 | 112,422 |
| | | | | Grand total----- | 9,784 | 748,296 | 1,197,007 |

¹ Preliminary.² Includes Newfoundland and Labrador.³ Austria included with Germany.⁴ Beginning January 1952 reported as West Germany.⁵ Includes Estonia, Latvia, and Lithuania.

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

TABLE 202. --Drying-oil industries: Fats and oils used, United States, 1944-53

| Item | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|-------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Million pounds |
| Linseed oil----- | 688 | 627 | 663 | 567 | 595 | 428 | 590 | 665 | 536 | 499 |
| Castor oil----- | 90 | 60 | 35 | 44 | 53 | 51 | 66 | 38 | 41 | 48 |
| Fish oil ² ----- | 47 | 58 | 48 | 47 | 40 | 26 | 33 | 28 | 36 | 29 |
| Soybean oil----- | 37 | 46 | 67 | 159 | 162 | 220 | 213 | 194 | 209 | 184 |
| Tung oil----- | 10 | 23 | 36 | 106 | 130 | 103 | 109 | 65 | 51 | 51 |
| Oiticica oil----- | 11 | 19 | 25 | 13 | 13 | 12 | 12 | 12 | 11 | 10 |
| Other primary fats and oils----- | (³) | 3 | 8 | 6 | 7 | 8 | 24 | 8 | 11 | 14 |
| Tall oil----- | 7 | 7 | 15 | 32 | 36 | 53 | 75 | 84 | 87 | 108 |
| Secondary fatty materials----- | 27 | 32 | 39 | 44 | 46 | 73 | 76 | 57 | 50 | 51 |
| Total----- | 917 | 874 | 934 | 1,017 | 1,081 | 974 | 1,198 | 1,151 | 1,032 | 993 |

¹ Preliminary.² Beginning 1949, includes small quantities of tallow, grease, lard, neat's-foot oil, marine mammal oil, and vegetable-oil foots not reported separately.³ Less than 500,000 pounds..

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 Bureau of the Census and the Fish and Wildlife Service. Totals computed from unrounded numbers.

FATS AND OILS

TABLE 203.--Fats and oils: Use in products for civilian consumption, United States, 1944-53

| 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 | |
| 1944-- | 1,532 | 11.8 | 1,583 | 12.1 | 497 | 3.8 | 1,147 | 8.8 | 886 | 6.8 | 5,255 | 40.3 |
| 1945-- | 1,413 | 10.8 | 1,509 | 11.5 | 525 | 4.0 | 1,175 | 9.0 | 801 | 6.1 | 5,049 | 38.6 |
| 1946-- | 1,456 | 10.4 | 1,642 | 11.7 | 533 | 3.8 | 1,409 | 10.0 | 882 | 6.3 | 5,537 | 39.5 |
| 1947-- | 1,600 | 11.1 | 1,792 | 12.4 | 713 | 4.9 | 1,338 | 9.3 | 988 | 6.8 | 5,986 | 41.4 |
| 1948-- | 1,450 | 9.9 | 1,850 | 12.6 | 887 | 6.0 | 1,410 | 9.6 | 1,037 | 7.0 | 6,183 | 42.0 |
| 1949-- | 1,549 | 10.4 | 1,744 | 11.7 | 851 | 5.7 | 1,435 | 9.6 | 1,163 | 7.8 | 6,281 | 42.0 |
| 1950-- | 1,614 | 10.6 | 1,891 | 12.4 | 918 | 6.0 | 1,656 | 10.9 | 1,297 | 8.5 | 6,890 | 45.2 |
| 1951-- | 1,454 | 9.5 | 1,856 | 12.1 | 996 | 6.5 | 1,365 | 8.9 | 1,168 | 7.6 | 6,377 | 41.6 |
| 1952-- | 1,331 | 8.6 | 1,822 | 11.7 | 1,219 | 7.8 | 1,562 | 10.0 | 1,339 | 8.6 | 6,787 | 43.6 |
| 1953 ³ -- | 1,376 | 8.7 | 1,767 | 11.2 | 1,256 | 7.9 | 1,597 | 10.1 | 1,484 | 9.4 | 6,979 | 44.1 |
| Industrial products | | | | | | | | | | | | |
| Soap ⁴ | | | | Drying-oil products ⁵ | | Other industrial products ⁴ | | All industrial products | | All products | | |
| Total | Per capita | 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 | Per capita ² |
| Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds |
| 1944-- | 2,030 | 15.6 | 845 | 6.5 | 686 | 5.3 | 3,562 | 27.3 | 9,207 | 8,816 | 67.7 | |
| 1945-- | 1,814 | 13.9 | 800 | 6.1 | 783 | 6.0 | 3,397 | 26.0 | 8,820 | 8,446 | 64.5 | |
| 1946-- | 1,699 | 12.1 | 899 | 6.4 | 707 | 5.0 | 3,306 | 23.6 | 9,228 | 8,845 | 63.0 | |
| 1947-- | 2,222 | 15.4 | 975 | 6.7 | 753 | 5.2 | 3,949 | 27.3 | 10,380 | 9,936 | 68.7 | |
| 1948-- | 2,021 | 13.7 | 1,035 | 7.0 | 676 | 4.6 | 3,732 | 25.4 | 10,366 | 9,915 | 67.4 | |
| 1949-- | 1,744 | 11.7 | 911 | 6.1 | 737 | 4.9 | 3,390 | 22.7 | 10,132 | 9,671 | 64.6 | |
| 1950-- | 1,791 | 11.8 | 1,112 | 7.3 | 949 | 6.2 | 3,853 | 25.3 | 11,229 | 10,743 | 70.5 | |
| 1951-- | 1,483 | 9.7 | 1,045 | 6.8 | 1,000 | 6.5 | 3,527 | 23.0 | 10,367 | 9,903 | 64.6 | |
| 1952-- | 1,337 | 8.6 | 923 | 5.9 | 1,063 | 6.8 | 3,323 | 21.4 | 10,596 | 10,109 | 65.0 | |
| 1953 ³ -- | 1,276 | 8.1 | 895 | 5.7 | 1,119 | 7.1 | 3,291 | 20.8 | 10,771 | 10,269 | 64.9 | |

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 frying, etc.

² Includes 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". Prior to 1949, most of the fats and oils used in synthetic detergents is believed to have been reported as used in soap. Beginning in 1949, this use of fats and oils is entirely included in "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 Bureau of the Census, Fish and Wildlife Service, and U. S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers.

TABLE 204. --Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1944-53¹

| Item | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ² |
|------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------|
| Hard oils (tallow class): | | | | | | | | | | |
| Slow lathering: | | | | | | | | | | |
| Tallow, inedible | 1,006 | 952 | 872 | 1,109 | 981 | 962 | 1,010 | 822 | 791 | 798 |
| Grease | 524 | 412 | 338 | 417 | 471 | 384 | 353 | 372 | 293 | 227 |
| Lard, including rendered | | | | | | | | | | |
| pork fat | 4 183 | 82 | 1 | 6 | 4 | 0 | 36 | 22 | 0 | 0 |
| Edible beef fats | 47 | 36 | 10 | 7 | 2 | 3 | 1 | (3) | 0 | 1 |
| Whale and fish oils | 51 | 114 | 40 | 43 | 35 | 10 | 1 | 0 | 0 | 0 |
| Palm oil | 20 | 24 | 7 | 1 | 1 | 1 | 3 | 3 | 3 | 10 |
| Total | 1,831 | 1,621 | 1,267 | 1,583 | 1,493 | 1,361 | 1,404 | 1,220 | 1,087 | 1,037 |
| Quick lathering: | | | | | | | | | | |
| Coconut oil | 132 | 59 | 185 | 511 | 417 | 282 | 257 | 197 | 204 | 175 |
| Others ³ | 17 | 64 | 55 | 15 | 22 | 24 | 29 | 19 | 5 | 27 |
| Total | 147 | 122 | 240 | 526 | 439 | 306 | 286 | 216 | 209 | 202 |
| Soft oils: | | | | | | | | | | |
| Secondary fats and oils | 7 303 | 364 | 335 | 227 | 181 | 156 | 174 | 149 | 137 | 118 |
| Other soft oils | 28 | 11 | 16 | 9 | 9 | 10 | 9 | 9 | 8 | 14 |
| Total | 333 | 377 | 351 | 237 | 190 | 166 | 183 | 159 | 145 | 132 |
| Total fats and oils | 2,311 | 2,121 | 1,857 | 2,346 | 2,122 | 1,833 | 1,873 | 1,595 | 1,440 | 1,370 |
| Rosin | 193 | 122 | 75 | 80 | 53 | 40 | 43 | 38 | 30 | 20 |
| Tall oil | 29 | 30 | 25 | 16 | 18 | 14 | 13 | 22 | 15 | 14 |
| Total saponifiable materials | 2,534 | 2,273 | 1,957 | 2,443 | 2,193 | 1,887 | 1,929 | 1,654 | 1,485 | 1,404 |

¹ Prior to 1949, most of the fats and oils used in synthetic detergents is believed to have been reported as used in soap. Since 1949, this use of fats and oils has been entirely excluded from soap.

² Preliminary.

³ Partly estimated.

⁴ Includes hydrogenated lard used in soap and reported by Bureau of the Census as used in intermediate preparations amounting to 7 million pounds in 1944.

⁵ Less than 500,000 pounds.

⁶ Mostly babassu oil, except in 1945, 1946, and 1953, when palm-kernel oil was 32, 19, and 27 million pounds.

⁷ Inedible animal stearine, grease (lard) oil, tallow oil, foots and other soap stock, red oil, stearic acid, and other fatty acids.

Agricultural Marketing Service. Compiled as follows: Fats, oils, and tall oil, Bureau of the Census; rosin, Naval stores Report, Agricultural Marketing Service. Totals computed from unrounded numbers.

TABLE 205.--Fats, oils, tall oil, and glycerin: Wholesale price per pound, average 1935-39, annual 1949-53

| Item and market | Average 1935-39 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---|--------------------|--------|------|--------|--------|--------|
| Babassu oil, tanks, New York | | | | | | |
| Butter, creamery, Grade A (92-score), bulk, New York | 30.2 | 61.5 | 62.0 | 69.6 | 73.1 | 66.5 |
| Butter, creamery, Grade B (90-score), bulk, Chicago | 28.5 | 59.9 | 59.9 | 68.1 | 71.0 | 64.3 |
| Castor oil, dehydrated, tanks, New York | | | | | | |
| Castor oil, No. 1, tanks, f.o.b. New Jersey mills | | 21.6 | 24.0 | 38.7 | 34.0 | 27.7 |
| Castor oil, No. 3, technical, drums (returnable), carlots, f.o.b. New York | 3 9.5 | 18.0 | 20.4 | 33.6 | 28.9 | 22.6 |
| Coconut oil, crude, tank cars, Pacific Coast, f.o.b. mill ⁴ | 7.3 | 17.4 | 18.4 | 18.5 | 13.6 | 19.0 |
| Coconut oil, Cochin type, refined, drums, New York ⁴ | 10.6 | 22.5 | 23.3 | 23.7 | 18.7 | 24.5 |
| Cod oil, Newfoundland, drums, New York | 5.7 | 15.9 | 9.6 | 2 15.4 | 11.4 | 9.8 |
| Codliver oil, medicinal, U.S.P., barrels, New York | 11.5 | 28.2 | 20.4 | 25.3 | 21.4 | 20.2 |
| Corn oil, crude, tank cars, f.o.b. midwestern mills | 8.0 | 12.2 | 16.0 | 19.0 | 13.3 | 14.1 |
| Corn oil, refined, drums, New York | 10.8 | 18.1 | 21.3 | 25.0 | 18.8 | 20.0 |
| Cottonseed oil, crude, tank cars, f.o.b. southeastern mills-- New York | 7.6 | 11.6 | 15.8 | 18.4 | 12.8 | 14.1 |
| Cottonseed oil, prime summer yellow, bleachable, tank cars, | | | | | | |
| Cottonseed-oil foots, raw (50 percent T.F.A.), delivered East | 8.8 | 13.9 | 18.0 | 20.8 | 15.1 | 16.0 |
| Cottonseed oil, refined, drums, New York | 1.8 | 1.8 | 2.2 | 3.5 | 1.1 | 1.1 |
| Degras, common, barrels, New York | 10.9 | 18.2 | 22.1 | 26.4 | 19.5 | 22.0 |
| Glycerin, soaplye, basis 80 percent, tanks, New York | 7.1 | 11.5 | 11.4 | 13.0 | 12.0 | 13.9 |
| Grease, A white, tank cars, f.o.b. Chicago | 11.1 | 18.1 | 29.7 | 42.0 | 23.3 | 27.4 |
| Grease, A white, tank cars, f.o.b. Chicago | 6.3 | 8.1 | 8.3 | 11.4 | 5.2 | 5.0 |
| Lard, loose, tank cars, Chicago | 5.7 | 5.4 | 7.3 | 10.1 | 4.1 | 3.6 |
| Lard, prime steam, tierces, Chicago | 9.8 | 11.3 | 11.8 | 16.1 | 9.9 | 11.9 |
| Lard, refined, 1-pound cartons, Chicago | 10.2 | 12.1 | 12.8 | 17.4 | 11.1 | 12.7 |
| Linseed oil, raw, tank cars, Minneapolis | 11.3 | 15.1 | 15.7 | 20.4 | 14.5 | 16.2 |
| Linseed oil, raw, drums, carlots, New York | 9.2 | 22.7 | 16.5 | 18.9 | 15.9 | 15.0 |
| Margarine, white, domestic vegetable, Chicago | 9.7 | 24.7 | 18.3 | 20.9 | 18.5 | 17.7 |
| Menhaden oil, light pressed, tanks, New York | 3 15.3 | 26.7 | 27.9 | 31.8 | 26.9 | 27.4 |
| Neat's foot oil, 30°, drums, carlots, New York | | 11.8 | 12.1 | 17.8 | 11.6 | 10.8 |
| Oiticica oil, drums, f.o.b. New York | | 26.7 | 25.8 | 36.4 | 30.3 | 29.8 |
| Oleo oil, extra, drums, New York | 13.6 | 19.8 | 21.7 | 30.7 | 25.4 | 23.5 |
| Oleostearine, barrels, New York | 10.4 | 14.5 | 15.5 | 22.6 | 15.3 | 14.3 |
| Olive oil, imported, edible, drums, New York | 8.7 | 11.1 | 12.4 | 18.2 | 11.9 | 9.2 |
| Olive oil, imported, edible, drums, New York | 26.3 | 49.4 | 34.8 | 38.3 | 29.6 | 34.5 |
| Olive oil foots, domestic, drums, carlots, New York | 8.8 | 2 20.2 | 14.5 | 19.0 | 15.8 | 2 15.0 |
| Palm oil, Congo, drums, f.o.b. New York | 7.6 | 16.1 | 14.6 | 23.1 | 13.8 | 12.2 |
| Peanut oil, crude, tank cars, f.o.b. southeastern mills | 8.0 | 13.8 | 17.3 | 20.1 | 17.0 | 21.1 |
| Peanut oil, refined, drums, New York | 11.5 | 19.7 | 23.6 | 26.6 | 23.7 | 30.2 |
| Rapeseed oil, refined (denatured), tanks, New York ⁵ | 8.6 | 21.2 | 18.0 | 25.2 | 19.2 | 16.8 |
| Sardine oil, crude, tanks, Pacific Coast | 4.8 | 2 7.6 | 9.0 | 13.6 | 2 8.8 | ----- |
| Sesame oil, refined, drums, New York | 11.8 | 2 41.0 | 31.6 | 37.6 | 36.8 | 36.0 |
| Soybean oil, crude, tank cars, f.o.b. midwestern mills | 6.8 | 11.0 | 14.0 | 16.8 | 11.0 | 12.4 |
| Soybean oil, refined, drums, New York | 9.5 | 15.8 | 18.5 | 22.8 | 16.0 | 19.4 |
| Shortening, containing animal fat, 1-pound cartons, Chicago | 11.4 | 24.4 | 25.5 | 31.8 | 25.2 | 26.1 |
| Shortening, cottonseed, hydrogenated, 10-drum lots, New York | | 21.1 | 23.2 | 27.9 | 21.6 | 22.7 |
| Sperm oil, natural, 45°, drums, New York | 8.7 | 18.8 | 15.1 | 18.1 | 15.3 | 12.9 |
| Tall oil, refined, tanks, works | 1 4.8 | 5.4 | 5.1 | 5.8 | 5.2 | 5.0 |
| Tallow, edible, loose, Chicago | 7.3 | 7.5 | 9.6 | 13.7 | 7.3 | 7.6 |
| Tallow, edible, packer's prime, tank cars, f.o.b. Chicago | 6.6 | 6.4 | 8.8 | 12.1 | 5.5 | 4.4 |
| Tallow, No. 1, inedible, Chicago | 5.9 | 5.5 | 7.6 | 10.6 | 4.4 | 3.7 |
| Tung oil, imported, drums, carlots, f.o.b. New York | 16.7 | 23.9 | 26.7 | 2 40.0 | 2 40.4 | 29.3 |
| Tung oil, tanks, New York | | 22.4 | 25.5 | 38.4 | 38.8 | 27.7 |

¹ Average 1938-39.² Average for less than 12 months.³ Average 1936-39.⁴ Prices as originally quoted have been adjusted to include the 3-cents-per-pound tax on first domestic processing.⁵ Excludes tax in 1949-53; major uses are tax exempt.

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 reports of the Commodity Stabilization Service and the Bureau of Labor Statistics. Excise taxes and duties are included where applicable.

TABLE 206.--Fats and oils: index numbers of wholesale prices, leading markets, United States, 1922-53
(1947-49=100)

| Year | .16 items ex- clud- ing butter | 17 major fats and oils | | | | | | | | | | | | | | |
|------|--|------------------------|----------------------|-------------------------|------------------------|-----|-------------------|------|-------|--------------------|-----|-----|--------------|---------------------|---------------|-----------------------------|
| | | All items | Classified by origin | | | | Classified by use | | | | | | | | | |
| | | | Vegetable | Edible | | | Industrial | | | | | | Soap fats | Dry- ing oils | Other uses | All in- dus- trial |
| | | | Ani- mal | Do- mestic origin | For- eign origin | | Butter | Lard | Other | All edi- ble | | | | | | |
| 1922 | 48 | 56 | 62 | 43 | 40 | 57 | 56 | 44 | 56 | 47 | 40 | 44 | 44 | 44 | 45 | |
| 1923 | 53 | 64 | 70 | 49 | 45 | 68 | 60 | 47 | 64 | 53 | 50 | 51 | 53 | 53 | 53 | |
| 1924 | 54 | 60 | 66 | 47 | 45 | 60 | 65 | 47 | 60 | 54 | 47 | 54 | 52 | 52 | 52 | |
| 1925 | 60 | 66 | 73 | 48 | 48 | 64 | 83 | 48 | 65 | 61 | 49 | 60 | 56 | 56 | 56 | |
| 1926 | 56 | 63 | 70 | 49 | 44 | 63 | 74 | 51 | 63 | 57 | 41 | 54 | 50 | 50 | 50 | |
| 1927 | 50 | 62 | 71 | 42 | 43 | 67 | 64 | 44 | 63 | 52 | 41 | 50 | 47 | 47 | 47 | |
| 1928 | 50 | 62 | 71 | 42 | 41 | 68 | 60 | 44 | 63 | 53 | 38 | 52 | 47 | 47 | 47 | |
| 1929 | 50 | 60 | 68 | 43 | 42 | 64 | 59 | 43 | 61 | 52 | 44 | 51 | 49 | 49 | 49 | |
| 1930 | 43 | 51 | 55 | 38 | 37 | 51 | 54 | 37 | 51 | 40 | 43 | 40 | 42 | 42 | 42 | |
| 1931 | 32 | 38 | 42 | 28 | 28 | 40 | 40 | 28 | 38 | 28 | 29 | 27 | 29 | 29 | 29 | |
| 1932 | 22 | 27 | 30 | 19 | 23 | 30 | 24 | 20 | 28 | 21 | 22 | 21 | 23 | 23 | 23 | |
| 1933 | 26 | 30 | 31 | 23 | 25 | 30 | 27 | 22 | 29 | 23 | 31 | 31 | 27 | 27 | 27 | |
| 1934 | 33 | 36 | 39 | 30 | 30 | 36 | 40 | 30 | 36 | 30 | 32 | 29 | 32 | 32 | 32 | |
| 1935 | 50 | 49 | 52 | 43 | 38 | 43 | 71 | 44 | 49 | 46 | 36 | 43 | 42 | 42 | 42 | |
| 1936 | 47 | 49 | 53 | 41 | 39 | 47 | 58 | 42 | 50 | 45 | 37 | 42 | 42 | 42 | 42 | |
| 1937 | 49 | 51 | 55 | 40 | 44 | 49 | 59 | 43 | 51 | 53 | 40 | 49 | 48 | 48 | 48 | |
| 1938 | 38 | 40 | 43 | 34 | 35 | 40 | 41 | 35 | 40 | 39 | 34 | 35 | 37 | 37 | 37 | |
| 1939 | 35 | 38 | 40 | 30 | 36 | 38 | 33 | 31 | 36 | 37 | 37 | 34 | 37 | 37 | 37 | |
| 1940 | 32 | 39 | 42 | 29 | 39 | 43 | 28 | 30 | 39 | 34 | 41 | 32 | 38 | 38 | 38 | |
| 1941 | 50 | 53 | 53 | 44 | 56 | 50 | 46 | 51 | 51 | 54 | 46 | 48 | 51 | 51 | 51 | |
| 1942 | 64 | 64 | 64 | 57 | 67 | 58 | 65 | 64 | 62 | 67 | 57 | 61 | 64 | 64 | 64 | |
| 1943 | 67 | 68 | 70 | 60 | 68 | 63 | 71 | 64 | 66 | 66 | 64 | 59 | 66 | 66 | 66 | |
| 1944 | 67 | 67 | 67 | 61 | 68 | 60 | 69 | 65 | 65 | 66 | 64 | 59 | 66 | 66 | 66 | |
| 1945 | 67 | 68 | 68 | 61 | 68 | 61 | 71 | 65 | 66 | 66 | 64 | 59 | 66 | 66 | 66 | |
| 1946 | 85 | 93 | 99 | 75 | 80 | 90 | 105 | 80 | 93 | 80 | 78 | 74 | 80 | 80 | 80 | |
| 1947 | 124 | 116 | 114 | 122 | 107 | 101 | 125 | 122 | 112 | 128 | 118 | 124 | 125 | 125 | 125 | |
| 1948 | 115 | 113 | 111 | 116 | 114 | 109 | 112 | 119 | 113 | 117 | 102 | 115 | 112 | 112 | 112 | |
| 1949 | 61 | 72 | 75 | 62 | 79 | 89 | 63 | 58 | 76 | 55 | 80 | 62 | 63 | 63 | 63 | |
| 1950 | 70 | 78 | 79 | 73 | 84 | 89 | 66 | 75 | 81 | 68 | 73 | 72 | 69 | 69 | 69 | |
| 1951 | 89 | 94 | 96 | 86 | 99 | 102 | 89 | 89 | 95 | 85 | 95 | 97 | 88 | 88 | 88 | |
| 1952 | 57 | 76 | 82 | 61 | 79 | 106 | 55 | 60 | 84 | 45 | 83 | 60 | 56 | 56 | 56 | |
| 1953 | 62 | 75 | 77 | 66 | 91 | 96 | 66 | 69 | 83 | 49 | 72 | 56 | 56 | 56 | 56 | |

Agricultural Marketing Service. All index numbers for 1947-53 except "Other industrial uses" from reports of the Bureau of Labor Statistics.

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 and cold-storage holdings 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.

Several tables in this country's trade in fruits have been added to this section. These include a table on exports by country of destination and imports by country of origin for fresh apples and tables on exports by country of destination for oranges, canned peaches, dried prunes, and raisins and currants. The detailed table on prices received by growers for fruits for fresh consumption and processing has been dropped in the interest of space since much of the price information included in this table also appear in the individual fruit tables.

TABLE 207.--Fruits and planted nuts: Bearing acreage, United States, 1939-53

| Year | Citrus fruits ¹ | 8 major deciduous fruits ² | 6 minor fruits ³ | 3 planted nuts ⁴ | 21 fruits and planted nuts |
|-------------------|----------------------------|---------------------------------------|-----------------------------|-----------------------------|----------------------------|
| 1939 | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1940 | 756.8 | 2,765.3 | 81.2 | 220.3 | 3,823.6 |
| 1941 | 770.9 | 2,750.3 | 80.5 | 223.3 | 3,825.0 |
| 1942 | 783.5 | 2,740.2 | 81.0 | 226.2 | 3,830.9 |
| 1943 | 797.4 | 2,737.5 | 80.3 | 229.9 | 3,845.1 |
| 1944 | 809.2 | 2,733.5 | 80.2 | 233.4 | 3,856.3 |
| 1945 | 819.9 | 2,709.2 | 80.5 | 237.4 | 3,847.0 |
| 1946 | 836.5 | 2,660.3 | 80.9 | 244.1 | 3,821.8 |
| 1947 | 847.6 | 2,582.3 | 80.1 | 250.5 | 3,760.5 |
| 1948 | 860.3 | 2,496.8 | 81.1 | 255.8 | 3,694.0 |
| 1949 | 875.5 | 2,388.8 | 82.1 | 255.5 | 3,601.9 |
| 1950 | 837.1 | 2,245.7 | 77.4 | 255.3 | 3,395.5 |
| 1951 | 819.5 | 2,205.0 | 77.5 | 254.6 | 3,356.6 |
| 1952 | 792.7 | 2,167.3 | 77.7 | 256.8 | 3,294.5 |
| 1953 ⁵ | 791.2 | 2,103.4 | 79.6 | 259.2 | 3,233.~ |
| | 795.4 | 2,066.0 | 81.3 | 265.5 | 3,208.2 |

¹ Oranges (including tangerines), grapefruit, lemons, and limes.

² Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots.

³ Figs, olives, avocados, dates, persimmons, and pomegranates.

⁴ Walnuts, almonds, and filberts.

⁵ Preliminary.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 208.—Eighteen fruits: Production in tons, United States, 1939-53¹

| Year | Apples, com- mer- cial crop ² | Peaches | Pears | Grapes | Cher- ries | Plums | Prunes (fresh basis) | Apric- ots | Figs (fresh basis) | Olives |
|-------------------|--|---|----------------------|-----------------|---------------|---------------|----------------------------|--|--------------------------|---------------|
| 1939 | 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 |
| 1940 | 3,342 | 1,541 | 721 | 2,449 | 184 | 77 | 673 | 332 | 88 | 23 |
| 1941 | 2,674 | 1,388 | 730 | 2,466 | 173 | 74 | 543 | 127 | 112 | 69 |
| 1942 | 2,933 | 1,809 | 719 | 2,725 | 162 | 77 | 583 | 214 | 121 | 55 |
| 1943 | 3,041 | 1,601 | 746 | 2,396 | 197 | 76 | 542 | 228 | 103 | 57 |
| 1944 | 2,095 | 1,026 | 593 | 2,965 | 116 | 78 | 625 | 104 | 134 | 57 |
| 1945 | 2,910 | 1,874 | 766 | 2,696 | 196 | 96 | 507 | 352 | 125 | 42 |
| 1946 | 1,600 | 1,902 | 799 | 2,767 | 148 | 73 | 711 | 192 | 113 | 30 |
| 1947 | 2,854 | 1,988 | 823 | 3,137 | 228 | 106 | 688 | 339 | 129 | 48 |
| 1948 | 2,709 | 1,834 | 837 | 3,020 | 171 | 79 | 594 | 201 | 131 | 40 |
| 1949 | 2,144 | 1,455 | 614 | 3,061 | 213 | 72 | 544 | 246 | 103 | 58 |
| 1950 | 3,216 | 1,660 | 835 | 2,623 | 245 | 99 | 536 | 197 | 94 | 35 |
| 1951 | 2,988 | 1,215 | 719 | 2,688 | 239 | 84 | 418 | 215 | 85 | 42 |
| 1952 | 2,656 | 1,527 | 736 | 3,390 | 230 | 102 | 538 | 183 | 103 | 64 |
| 1953 ³ | 2,220 | 1,501 | 758 | 3,164 | 218 | 61 | 423 | 177 | 99 | 57 |
| | 2,229 | 1,547 | 715 | 2,696 | 224 | 92 | 455 | 243 | 83 | 30 |
| Year | Avoca- dos | Oranges (exclud- ing tan- gerines) | Tan- ge- rines | Grape- fruit | Lemons | Limes | Cran- berries | Straw- berries, com- mer- cial crop | 18 fruits | |
| 1939 | 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 |
| 1940 | 10.0 | 2,850 | 108 | 1,359 | 455 | 3.8 | 35 | 223 | 14,474 | |
| 1941 | 15.5 | 3,213 | 122 | 1,669 | 655 | 3.2 | 29 | 227 | 14,290 | |
| 1942 | 19.8 | 3,394 | 94 | 1,564 | 463 | 6.0 | 36 | 226 | 15,201 | |
| 1943 | 17.7 | 3,539 | 189 | 1,979 | 588 | 7.0 | 41 | 236 | 15,584 | |
| 1944 | 25.9 | 4,293 | 162 | 2,191 | 436 | 7.6 | 34 | 118 | 15,060 | |
| 1945 | 17.4 | 4,513 | 180 | 2,034 | 496 | 10.0 | 19 | 83 | 16,916 | |
| 1946 | 27.2 | 4,213 | 189 | 2,485 | 571 | 8.0 | 33 | 94 | 15,955 | |
| 1947 | 20.1 | 4,767 | 212 | 2,330 | 545 | 6.8 | 43 | 128 | 18,392 | |
| 1948 | 20.9 | 4,670 | 180 | 2,427 | 508 | 6.8 | 40 | 161 | 17,630 | |
| 1949 | 17.5 | 4,242 | 198 | 1,793 | 395 | 8.0 | 48 | 189 | 15,400 | |
| 1950 | 20.5 | 4,378 | 225 | 1,417 | 449 | 10.4 | 42 | 158 | 16,240 | |
| 1951 | 27.9 | 4,959 | 216 | 1,821 | 531 | 11.2 | 49 | 197 | 16,505 | |
| 1952 | 34.5 | 5,060 | 202 | 1,590 | 506 | 10.4 | 46 | 207 | 17,184 | |
| 1953 ³ | 31.9 | 5,103 | 220 | 1,506 | 497 | 12.6 | 40 | 212 | 16,300 | |
| | 32.8 | 5,426 | 234 | 1,901 | 624 | 14.8 | 60 | 224 | 16,831 | |

¹ For some crops in certain years, production includes some quantities unharvested on account of economic conditions and/or excess carriage of harvested fruit. 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 1919-38 in Agricultural Statistics, 1952, table 219.

TABLE 209. --Apples: Production, value, and foreign trade, United States, 1939-53

| Year | Apples, commercial crop ¹ | | | | Foreign trade, year beginning July ³ ⁴ | | | | |
|-------------------|--------------------------------------|--------------------------------------|---|---------------|--|---------------------------------------|---------------------------|---|--|
| | Total production | Production having value ² | Season average price per bushel received by farmers | Farm value | Domestic exports | | | Imports, fresh and dried, in terms of fresh | Net exports in terms of fresh fruit ⁷ |
| | | | | | Fresh ⁵ | Dried, in terms of fresh ⁶ | Canned, in terms of fresh | | |
| 1939 | 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 |
| 1939 | 6 150,093 | | | | | | | | |
| 1939 | 139,247 | 124,729 | 0.64 | 80,113 | 3,216 | 2,490 | 538 | 107 | 6,137 |
| 1940 | 111,436 | 106,811 | .80 | 85,283 | 867 | 514 | 29 | 588 | 822 |
| 1941 | 122,217 | 119,642 | .96 | 114,796 | 1,730 | 2,297 | 73 | 11 | 4,089 |
| 1942 | 126,707 | 118,368 | 1.37 | 161,850 | 435 | 1,611 | 24 | 541 | 1,529 |
| 1943 | 87,310 | 87,310 | 2.39 | 208,775 | 317 | 2,468 | 157 | 178 | 2,764 |
| 1944 | 8 135,968 | | | | | | | | |
| 1944 | 121,266 | 119,225 | 2.00 | 238,229 | 1,287 | 1,663 | 21 | 2,396 | 575 |
| 1945 | 66,686 | 66,686 | 2.30 | 193,124 | 1,302 | 615 | 47 | 275 | 1,689 |
| 1946 | 118,901 | 118,394 | 2.30 | 271,867 | 5,179 | 1,654 | 111 | 1,006 | 5,938 |
| 1947 | 112,892 | 108,422 | 1.79 | 194,334 | 2,880 | 621 | 86 | 1,255 | 2,332 |
| 1948 | 89,330 | 88,497 | 2.22 | 196,233 | 1,361 | 172 | 48 | 2,146 | -565 |
| 1949 | 8 134,810 | | | | | | | | |
| 1949 | 134,002 | 122,073 | 1.38 | 168,820 | 2,938 | 461 | 41 | 1,962 | 1,478 |
| 1950 | 124,488 | 120,610 | 1.59 | 191,688 | 2,914 | 367 | 40 | 2,104 | 1,217 |
| 1951 | 110,660 | 101,047 | 1.77 | 179,336 | 3,404 | 1,176 | 45 | 1,018 | 3,607 |
| 1952 | 92,489 | 92,489 | 2.55 | 235,539 | 1,239 | 459 | 45 | 1,827 | 766 |
| 1953 ⁹ | 92,877 | 92,877 | 2.66 | 246,635 | | | | | |

¹ Estimated of the commercial crop refer to the total production of apples in the commercial apple areas of State.

² Differences between "Total production" and "Production having value" consists of fruit not harvested on account of economic conditions and/or excess culling of harvested fruit.

³ Compiled from reports of the U. S. Department of Commerce.

⁴ Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 7 pounds fresh through 1942 (beginning 1943, 1 pound dried is equivalent to 8 pounds fresh); 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No re-exports reported.

⁵ Excludes apple waste.

⁶ Includes apple waste.

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

⁸ Census returns of total harvested production of all areas in the United States.

⁹ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 220.

TABLE 210. --Apples, commercial crop¹: Production and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| Area and State | Production | | | Price for crop of-- | | |
|---------------------------|---------------------------------|--------|-------------------|---------------------|------|-------------------|
| | Average 1942-51 ² | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ |
| Eastern States: | | | | | | |
| North Atlantic: | | | | | | |
| Maine | 1,000 bushels | 700 | 1,162 | 2.39 | 3.30 | 2.55 |
| New Hampshire | 909 | 474 | 1,115 | 2.33 | 3.20 | 2.50 |
| Vermont | 783 | 643 | 1,015 | 2.39 | 3.35 | 2.60 |
| Massachusetts | 2,621 | 1,224 | 2,888 | 2.29 | 3.30 | 2.45 |
| Rhode Island | 209 | 102 | 230 | 2.38 | 3.35 | 2.70 |
| Connecticut | 1,255 | 973 | 1,414 | 2.53 | 3.40 | 2.70 |
| New York | 14,690 | 11,395 | 13,120 | 1.72 | 2.05 | 2.25 |
| New Jersey | 2,529 | 1,911 | 2,220 | 2.25 | 2.70 | 2.40 |
| Pennsylvania | 6,582 | 4,590 | 4,100 | 1.80 | 2.00 | 2.45 |
| Total | 30,490 | 22,012 | 27,264 | 1.93 | 2.33 | 2.38 |
| South Atlantic: | | | | | | |
| Delaware | 449 | 186 | 270 | 1.90 | 3.00 | 2.30 |
| Maryland | 1,279 | 1,192 | 848 | 1.80 | 2.30 | 2.35 |
| Virginia | 9,262 | 9,577 | 6,417 | 1.70 | 1.80 | 2.20 |
| West Virginia | 3,693 | 3,770 | 3,176 | 1.71 | 1.75 | 2.20 |
| North Carolina | 1,067 | 2,053 | 873 | 1.95 | 2.15 | 2.50 |
| Total | 15,792 | 16,778 | 11,584 | 1.73 | 1.88 | 2.24 |
| Total Eastern States----- | 46,282 | 38,790 | 38,848 | 1.85 | 2.14 | 2.33 |
| Central States: | | | | | | |
| North Central: | | | | | | |
| Ohio | 3,389 | 2,491 | 2,620 | 2.14 | 2.45 | 2.40 |
| Indiana | 1,374 | 1,069 | 1,178 | 2.13 | 2.40 | 2.15 |
| Illinois | 3,200 | 2,184 | 2,542 | 2.06 | 2.45 | 2.25 |
| Michigan | 7,070 | 5,508 | 8,200 | 1.71 | 2.15 | 2.15 |
| Wisconsin | 976 | 1,238 | 1,008 | 2.14 | 2.80 | 2.90 |
| Minnesota | 181 | 182 | 240 | 2.25 | 2.55 | 2.50 |
| Iowa | 153 | 214 | 205 | 2.51 | 2.85 | 2.30 |
| Missouri | 1,198 | 799 | 800 | 2.28 | 2.40 | 2.40 |
| Nebraska | 79 | 72 | 65 | 2.42 | 3.00 | 3.20 |
| Kansas | 419 | 207 | 174 | 2.44 | 3.20 | 3.00 |
| Total | 18,040 | 13,964 | 17,032 | 1.96 | 2.38 | 2.28 |
| South Central: | | | | | | |
| Kentucky | 302 | 308 | 281 | 2.06 | 2.20 | 2.30 |
| Tennessee | 368 | 380 | 342 | 2.21 | 2.10 | 2.30 |
| Arkansas | 543 | 270 | 124 | 1.74 | 2.35 | 2.55 |
| Total | 1,214 | 958 | 747 | 1.95 | 2.20 | 2.34 |
| Total Central States----- | 19,253 | 14,922 | 17,779 | 1.96 | 2.37 | 2.28 |
| Western States: | | | | | | |
| Montana | 164 | 100 | 54 | 2.20 | 2.30 | 2.80 |
| Idaho | 1,590 | 1,659 | 1,344 | 1.86 | 2.15 | 2.70 |
| Colorado | 1,373 | 1,320 | 840 | 2.03 | 2.05 | 2.65 |
| New Mexico | 672 | 693 | 103 | 2.22 | 2.60 | 3.00 |
| Utah | 443 | 325 | 319 | 2.14 | 2.50 | 2.65 |
| Washington | 28,688 | 22,780 | 24,390 | 2.41 | 3.85 | 3.60 |
| Oregon | 2,757 | 2,700 | 2,040 | 2.05 | 2.58 | 2.91 |
| California | 8,002 | 9,200 | 7,200 | 1.46 | 1.47 | 2.03 |
| Total Western States----- | 43,689 | 38,777 | 36,250 | 2.16 | 3.03 | 3.18 |
| Total 35 States----- | 109,224 | 92,489 | 92,877 | 1.97 | 2.55 | 2.66 |

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 quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit.

³ Preliminary.

TABLE 211.--Apples: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|--|------------------|------------------|------------------|------------------|------------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Mexico----- | 14,560 | 14,818 | 16,166 | 13,610 | 12,049 | 11,192 |
| United States----- | 1,231 | 2,029 | 2,170 | 2,337 | 2,563 | 2,296 |
| Total----- | 127,311 | 104,279 | 124,488 | 110,660 | 92,489 | 92,584 |
| | 143,102 | 121,126 | 142,824 | 126,607 | 107,101 | 106,072 |
| Europe: | | | | | | |
| Austria: | | | | | | |
| Dessert and cooking----- | 7,095 | 8,008 | 9,645 | 8,956 | 10,159 | 7,107 |
| Cider----- | 6,291 | 7,101 | 6,889 | 3,445 | 4,933 | 3,821 |
| Belgium and Luxembourg----- | 7,721 | 9,129 | 14,553 | 14,294 | 14,298 | 14,200 |
| Denmark----- | 2,818 | 7,303 | 13,779 | 8,267 | 8,956 | 6,706 |
| Finland----- | 1,008 | 546 | 184 | 666 | 459 | 690 |
| France: | | | | | | |
| Dessert and cooking----- | 10,499 | 13,630 | 18,934 | 14,022 | 24,152 | 19,499 |
| Cider----- | 153,973 | 71,444 | 216,112 | 82,843 | 214,367 | 138,247 |
| Germany, Western----- | 36,116 | 37,890 | 79,200 | 49,200 | 62,000 | 57,000 |
| Greece----- | 374 | 1,203 | 1,240 | 1,323 | 1,727 | 2,296 |
| Italy----- | 12,923 | 19,849 | 23,484 | 38,419 | 42,713 | 38,870 |
| Netherlands----- | 3,631 | 9,452 | 12,681 | 16,268 | 18,372 | 11,482 |
| Norway----- | 1,080 | 1,073 | 2,704 | 1,939 | 2,209 | 1,663 |
| Spain----- | 5,411 | 5,859 | 4,549 | 5,052 | 7,349 | 6,000 |
| Sweden----- | 4,770 | 6,164 | 9,691 | 6,889 | 6,595 | 6,899 |
| Switzerland----- | 16,452 | 20,300 | 30,313 | 10,564 | 25,720 | 16,075 |
| United Kingdom: | | | | | | |
| Dessert and cooking----- | 10,597 | 19,705 | 20,902 | 27,911 | 23,753 | 28,840 |
| Cider----- | 3,427 | 4,078 | 5,119 | 4,667 | 4,293 | 3,435 |
| Yugoslavia----- | 7,098 | 7,490 | 4,700 | 8,212 | 7,542 | 8,000 |
| Total above----- | 289,284 | 250,224 | 474,679 | 302,937 | 479,597 | 370,830 |
| Total above (excl. cider)----- | 125,593 | 167,601 | 246,559 | 211,982 | 256,004 | 225,327 |
| Total other Europe ³ ----- | 32,436 | 32,895 | 42,350 | 36,060 | 37,900 | 32,000 |
| Total above specified countries----- | 321,720 | 283,119 | 517,029 | 338,997 | 517,497 | 402,830 |
| Asia: | | | | | | |
| Israel----- | 65 | 244 | 138 | 64 | 78 | 80 |
| Lebanon----- | 4,104 | 597 | 597 | 781 | 781 | 873 |
| Syria----- | (5) | 252 | 299 | 207 | 82 | 220 |
| Turkey----- | 5,149 | 3,954 | 6,400 | 4,082 | 4,361 | 5,000 |
| Japan----- | 7,624 | 8,883 | 20,130 | 12,106 | 25,209 | 21,862 |
| Korea----- | 3,220 | 4,910 | 1,000 | 1,000 | 1,000 | 1,000 |
| Total----- | 16,162 | 18,840 | 28,564 | 18,240 | 31,511 | 29,035 |
| South America: | | | | | | |
| Argentina----- | 1,400 | 7,732 | 14,200 | 11,200 | 13,400 | 13,000 |
| Chile----- | 1,025 | 806 | 902 | 1,105 | 1,804 | 1,503 |
| Total----- | 2,425 | 8,538 | 15,102 | 12,305 | 15,204 | 14,503 |
| Africa: | | | | | | |
| Tunisia----- | 115 | 168 | 115 | 138 | 184 | 138 |
| Union of South Africa----- | 1,142 | 1,180 | 1,499 | 1,750 | 1,900 | 2,000 |
| Total----- | 1,257 | 1,348 | 1,614 | 1,888 | 2,084 | 2,138 |
| Oceania: | | | | | | |
| Australia----- | 10,435 | 11,478 | 9,711 | 10,743 | 9,766 | 10,776 |
| New Zealand----- | 2,875 | 2,794 | 2,954 | 3,015 | 2,690 | 2,936 |
| Total----- | 13,310 | 14,272 | 12,665 | 13,758 | 12,456 | 13,712 |
| Total specified countries----- | 497,976 | 447,243 | 717,798 | 511,795 | 685,853 | 568,290 |
| Total specified countries (excl. cider)----- | 334,285 | 364,620 | 489,678 | 420,840 | 462,260 | 422,787 |

¹ Harvests in Northern Hemisphere countries are for the year shown and are combined with the harvest in Southern Hemisphere countries of the following year. ² Preliminary. ³ Includes Bulgaria, Czechoslovakia, Hungary, Poland, Rumania, and Germany, Eastern. ⁴ Includes Syria. ⁵ Included with Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research and other information, and on the basis of postwar boundaries. Estimates in original units of approximately 1 bushel in the following countries: Australia, Canada, United States, New Zealand, and South Africa. In other countries original estimates, mostly in metric tons, converted to bushels of 48 pounds except Argentina and Chile in 44-pound boxes.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 212.--Apples, commercial crop: Production and utilization, United States, 1944-53

| Crop of-- | Production (com- mercial) | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-------------------|---------------------------------|--|-----------------------------------|------------------|--------------------------------|-------------------------|------------------|------------------|--------------------|
| | | | For farm house- hold use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Frozen | Other ² |
| 1944 | 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 |
| 1945 | 121,266 | 119,225 | 6,113 | 113,112 | 77,803 | 9,468 | 7,015 | 2,221 | 16,600 |
| 1946 | 66,686 | 66,586 | 2,906 | 63,780 | 47,264 | 3,867 | 4,685 | 2,442 | 5,522 |
| 1947 | 118,901 | 118,394 | 5,406 | 112,988 | 75,658 | 13,747 | 5,714 | 2,175 | 15,694 |
| 1948 | 112,892 | 108,422 | 4,846 | 103,576 | 71,207 | 9,003 | 4,926 | 762 | 11,678 |
| 1949 | 89,330 | 88,497 | 4,155 | 84,342 | 64,887 | 7,796 | 2,564 | 913 | 8,182 |
| 1950 | 134,002 | 122,073 | 4,597 | 117,476 | 81,235 | 14,068 | 4,847 | 1,531 | 15,795 |
| 1951 | 124,488 | 120,610 | 4,494 | 116,116 | 76,620 | 17,014 | 6,576 | 1,682 | 14,224 |
| 1952 | 110,660 | 101,047 | 4,794 | 96,253 | 68,921 | 11,852 | 3,497 | 923 | 11,060 |
| 1953 ³ | 92,489 | 92,489 | 4,037 | 88,452 | 64,501 | 11,396 | 3,529 | 1,248 | 7,818 |
| | 92,877 | 92,877 | 3,880 | 88,997 | 62,700 | 13,310 | 3,272 | 1,219 | 8,496 |

¹ Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

² Mostly fruit crushed for vinegar, cider, and juice. For some States in some years, small quantities canned, dried, and frozen are included.

³ Preliminary.

Agricultural Marketing Service. Data for 1934-43 in Agricultural statistics, 1952, table 225.

TABLE 213.--Apples, commercial crop: Production and utilization, by States and regions, crop of 1953¹

| State and region | Production (com- mercial) ² | Farm disposition | | Utilization of quantities sold | | | | |
|------------------------------------|--|-----------------------------------|---------|--------------------------------|-------------------------|------------------|------------------|--------------------|
| | | For farm house- hold use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | Canned | Dried | Frozen | Other ³ |
| New England States | 1,000 bushels | 1,000 bushels | bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| New York | 7,824 | 317 | 7,507 | 6,595 | 48 | 55 | 304 | 864 |
| Pennsylvania | 13,120 | 380 | 12,740 | 6,092 | 4,389 | — | 35 | 1,930 |
| Virginia | 4,100 | 475 | 3,625 | 1,925 | 1,300 | — | — | 365 |
| West Virginia | 6,417 | 242 | 6,175 | 2,750 | 2,452 | — | 199 | 774 |
| Michigan | 3,176 | 65 | 3,111 | 1,405 | 1,263 | — | 95 | 343 |
| Washington | 8,200 | 280 | 7,920 | 5,525 | 910 | — | 257 | 1,228 |
| Oregon | 24,350 | 110 | 24,240 | 21,640 | 340 | 1,600 | — | 635 |
| California | 2,040 | 160 | 1,880 | 1,509 | 266 | — | — | 105 |
| Other States | 7,200 | 112 | 7,088 | 2,753 | 1,702 | 1,617 | 204 | 812 |
| | 16,450 | 1,739 | 14,711 | 12,506 | 670 | — | 100 | 1,435 |
| North Atlantic States ⁴ | 27,264 | 1,222 | 26,042 | 16,144 | 5,927 | 55 | 339 | 3,577 |
| South Atlantic States ⁵ | 11,584 | 622 | 10,962 | 5,458 | 4,042 | — | 298 | 1,164 |
| Central States ⁶ | 17,779 | 1,518 | 16,261 | 12,819 | 1,020 | — | 277 | 2,145 |
| Western States ⁷ | 36,250 | 518 | 35,732 | 28,279 | 2,321 | 3,217 | 305 | 1,610 |
| United States | 92,877 | 3,880 | 88,997 | 62,700 | 13,310 | 3,272 | 1,219 | 8,496 |

¹ Preliminary.

² Production all of value.

³ Mostly crushed for vinegar, cider, and juice. For some States small quantities canned, dried, and frozen are included.

⁴ Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.

⁵ Delaware, Maryland, Virginia, West Virginia, and North Carolina.

⁶ Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.

⁷ Montana, Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Agricultural Marketing Service.

TABLE 214.--Apples, western: Average auction price per box, all grades, New York, 1944-53

| Season beginning July | Graven- stein | Jonathan | Spitz- berg | Golden Delicious | Rome Beauty | Deli- cious ¹ | Yellow New-town | Winesap | Average ² |
|--------------------------|------------------|----------|----------------|---------------------|----------------|-----------------------------|--------------------|---------|----------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1944 | 3.72 | 3.12 | 3.55 | 3.94 | 3.59 | 3.82 | 3.73 | 3.83 | 3.77 |
| 1945 | 4.39 | 4.51 | 4.52 | 4.38 | 4.42 | 4.38 | 4.53 | 4.48 | 4.42 |
| 1946 | 2.45 | 3.10 | 2.98 | 4.15 | 3.26 | 4.49 | 4.28 | 4.58 | 4.35 |
| 1947 | 2.73 | 3.31 | 2.53 | 3.59 | 2.63 | 3.67 | 2.37 | 3.64 | 3.43 |
| 1948 | 3.24 | 3.24 | 3.81 | 4.68 | 4.36 | 4.72 | 2.76 | 3.87 | 4.28 |
| 1949 | 2.17 | 2.32 | — | 3.90 | 3.15 | 3.37 | 3.91 | 4.57 | 3.67 |
| 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 ³ | 4.96 | 3.16 | — | 4.97 | 4.33 | 5.06 | 4.87 | 5.07 | 5.02 |

¹ Includes Red Delicious.² Weighted average of varieties shown in this table.³ Preliminary.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1929-43 in Agricultural Statistics, 1952, table 226.

TABLE 215.--Apples, fresh: Exports by country of destination and imports by country of origin, United States, average 1934-38, annual 1951 and 1952

EXPORTS

| Country of destination | Year beginning July 1-- | | | Country of destination | Year beginning July 1-- | | |
|------------------------|-------------------------|-------|------|------------------------|-------------------------|------------------|------------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Europe: | | | | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| United Kingdom | 4,261 | 1,109 | (1) | 4,261 | 1,109 | 2 | 259 |
| France | 1,238 | 70 | 2 | 1,238 | 70 | 2 | 316 |
| Germany | 665 | 0 | — | 665 | 0 | — | 320 |
| Netherlands | 888 | 175 | 5 | 888 | 175 | 5 | 109 |
| Sweden | 393 | 131 | 20 | 393 | 131 | 20 | 124 |
| Belgium and Luxembourg | 799 | 155 | 4 | 799 | 155 | 4 | 46 |
| Finland | 117 | 0 | 0 | 117 | 0 | 0 | 151 |
| Switzerland | 4 | 73 | 6 | 4 | 73 | 6 | 30 |
| Others | 198 | 4 | 0 | 198 | 4 | 0 | 22 |
| Total | 8,563 | 1,717 | 37 | 8,563 | 1,717 | 37 | 11 |
| Latin America: | | | | Other countries: | | | |
| Brazil | 133 | 251 | 66 | Canada | 20 | 965 | 1,780 |
| Cuba | 91 | 220 | 202 | Rep. of Philippines | (1) | 14 | 20 |
| Mexico | 35 | 140 | 119 | Hong Kong | 4 | 27 | 26 |
| Venezuela | 9 | 153 | 150 | Netherlands Antilles | 11 | 23 | 14 |
| Panama Republic | 35 | 31 | 31 | Ceylon | 14 | 181 | 84 |
| Panama, Canal Zone | (1) | 6 | 10 | British Malaya | (2) | 53 | 19 |
| Dominican Republic | (2) | 20 | 16 | Others | 560 | 99 | 973 |
| Costa Rica | (2) | 10 | 10 | Total | 10,017 | 3,552 | 619 |
| Others | 152 | 31 | 32 | Grand Total | | | |
| Total | 455 | 862 | 636 | | | | |

¹ Less than 500 bushels.² Included in "Others".

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

IMPORTS

| | | | |
|-------------|-----|-------|-------|
| Canada | 20 | 965 | 1,780 |
| Chile | (1) | 14 | 20 |
| New Zealand | 4 | 27 | 26 |
| Others | (1) | 12 | 1 |
| Total | 24 | 1,018 | 1,827 |

TABLE 216.--Apples: International trade, averages 1935-39 and 1945-49, annual 1952 and 1953

| Continent and country | Average | | | | 1952 | | 1953 ¹ | |
|--------------------------------------|---------------------------|-------------------------|---------------------------|------------------------|---------------------------|-------------------------|---------------------------|-------------------------|
| | 1935-39 | | 1945-49 | | Exports | Imports | 1952 | |
| | Exports | Imports | Exports | Imports | | | Exports | Imports |
| North America: | | | | | | | | |
| Canada----- | 1,000 bushels 6,360 | 1,000 bushels 283 | 1,000 bushels 3,001 | 1,000 bushels 98 | 1,000 bushels 2,342 | 1,000 bushels 355 | 1,000 bushels 1,972 | 1,000 bushels 398 |
| Mexico----- | | 31 | | | | | | 82 |
| Panama Republic----- | | 2 32 | | | | | | 18 |
| Panama, Canal Zone----- | | (³) | | | | | | 9 |
| United States----- | 9,730 | 27 | 2,572 | 1,165 | 2,407 | 1,354 | 1,153 | 1,653 |
| Cuba----- | | 102 | | 290 | | 203 | | 188 |
| Netherlands Antilles----- | | 14 | | 24 | | 28 | | 24 |
| Dominican Republic----- | | 5 | | 12 | | 16 | | 11 |
| Total----- | 16,090 | 494 | 5,573 | 1,812 | 4,749 | 2,039 | 3,125 | 2,383 |
| Europe: | | | | | | | | |
| Austria----- | 228 | 491 | 50 | 225 | 144 | 227 | 18 | 414 |
| Belgium and Luxembourg----- | 397 | 1,657 | 774 | 837 | 980 | 518 | 2,427 | 282 |
| Denmark----- | 44 | 105 | 502 | 17 | 911 | (⁴) | 1,219 | (⁴) |
| Finland----- | | 193 | | 193 | | 197 | | 60 |
| France-Table----- | 393 | 1,425 | 129 | 396 | 384 | 1,247 | 376 | 1,431 |
| France-Cider----- | 1,892 | 1 | 423 | 55 | 1,064 | | 2,079 | |
| Germany----- | 1 | 6,323 | | 5,487 | 5 37 | 8,334 | 5 4 | 11,272 |
| Greece----- | 14 | 1 | | 37 | | | | |
| Iceland----- | | 3 | | 55 | | | | |
| Ireland (Eire)----- | 2 | 310 | 1 | 55 | | 70 | | 95 |
| Italy----- | 2,420 | | 2,933 | | 5,889 | 6 | 8,874 | (⁴) |
| Malta----- | | 8 | | 42 | | 16 | | |
| Netherlands----- | 539 | 790 | 1,648 | 282 | 5,228 | 102 | 5,222 | 192 |
| Norway----- | 6 1 | 6 162 | | 64 | | 88 | | 62 |
| Portugal----- | 27 | | 1 | | 2 | | | |
| Spain----- | 4 | 25 | 20 | | | | | |
| Sweden----- | 12 | 693 | (⁴) | 855 | | 1,031 | | 1,542 |
| Switzerland-Table ⁶ ----- | 948 | 931 | 1,250 | 765 | 358 | 706 | 349 | 871 |
| Switzerland-Cider ⁶ ----- | 381 | 438 | 550 | 88 | 479 | | 1,042 | |
| Trieste ⁷ ----- | | | | | 23 | 182 | | |
| United Kingdom----- | | 13,638 | | 3,573 | | 6,996 | | 5,427 |
| Yugoslavia----- | 1,095 | 2 | (⁴) | 89 | | | 223 | |
| Total----- | 8,398 | 27,196 | 8,281 | 12,971 | 15,588 | 19,720 | 21,833 | 21,648 |
| Other Europe----- | 523 | 1,410 | 86 | 1,412 | 7 0 | 7 655 | 7 3 | 7 1,165 |
| Total Europe----- | 8,921 | 28,606 | 8,367 | 14,383 | 15,588 | 20,375 | 21,836 | 22,813 |
| Asia: | | | | | | | | |
| Israel and Palestine----- | | 272 | | 294 | | | | |
| Syria and Lebanon ⁸ ----- | 55 | 9 | 137 | 6 | 295 | 71 | 121 | |
| Turkey----- | 55 | | 71 | | 55 | | | |
| British Malaya----- | | 89 | | 172 | 132 | 615 | | 423 |
| Ceylon----- | | 68 | | 42 | | 37 | | 42 |
| China----- | 60 | 146 | 1 | 11 | | | | |
| Manchuria----- | | 392 | | 180 | | | | |
| Indochina ⁶ ----- | | 68 | | | | 3 | | 30 |
| Hong Kong----- | | 59 | | 202 | 45 | 59 | 61 | 378 |
| Japan ⁹ ----- | | 463 | | 13 | | 15 | | |
| Japan----- | 181 | | 20 | | | | 468 | |
| Korea----- | 359 | | 35 | | | | | |
| Korea ¹⁰ ----- | 463 | | 13 | | 15 | | | |
| Indonesia----- | | 79 | | 3 | | 30 | | 13 |
| Republic of Philippines----- | | 118 | | 451 | | 177 | | 96 |
| Total----- | 1,173 | 1,763 | 277 | 1,374 | 542 | 1,007 | 650 | 982 |
| South America: | | | | | | | | |
| Argentina----- | 255 | 134 | 816 | | 2,921 | | 2,553 | |
| Bolivia----- | | 1 | | 30 | | 7 | | |
| Brazil----- | | 306 | | 919 | | 2,159 | | 1,934 |
| Chile----- | 525 | | 232 | | 471 | | 150 | |
| Colombia----- | | 6 | | 7 | | 1 | | |
| Peru----- | | 7 | | (⁴) | | 46 | | 6 |
| Uruguay----- | | 3 | | 9 | | | | |
| Venezuela----- | | 344 | | 125 | | 166 | | 181 |
| Total----- | 780 | 801 | 1,048 | 1,090 | 3,392 | 2,379 | 2,703 | 2,121 |

See footnotes at end of table.

APPLES; APRICOTS

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TABLE 216.--Apples: International trade, averages 1935-39 and 1945-49, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 | | 1953 ¹ | |
|-----------------------|------------------|---------------|------------------|---------------|---------------|---------------|-------------------|---------------|
| | 1935-39 | | 1945-49 | | | | | |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| Africa: | | | | | | | | |
| Algeria | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Egypt | 1 ² | 101 | 6 | 103 | 34 | 249 | — | 14 |
| French Morocco | 2 | 213 | (4) ³ | 80 | — | 255 | — | 575 |
| Union of South Africa | (4) ⁴ | 67 | (4) ⁵ | 22 | — | 161 | — | 8 |
| Total | 274 | 59 | 191 | — | 593 | — | — | — |
| | 277 | 440 | 197 | 205 | 627 | 665 | — | 597 |
| Oceania: | | | | | | | | |
| Australia | 4,591 | — | 1,713 | — | 4,017 | — | 3,801 | — |
| New Zealand | 893 | 4 | 380 | — | 1,145 | — | 937 | — |
| Total | 5,484 | 4 | 2,093 | — | 5,162 | — | 4,738 | — |
| World Total | 32,725 | 32,108 | 17,555 | 18,864 | 30,060 | 26,465 | 33,052 | 28,896 |

¹ Preliminary.² Includes Panama Canal Zone.³ Included in Republic of Panama.⁴ Less than 500 bushels.⁵ Western Germany.⁶ Includes pears.⁷ Trade with known areas only.⁸ Includes quinces.⁹ Trade with Korea.¹⁰ Trade with Japan.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 217.--Apricots: Production, value, and exports, United States, 1939-53¹

| Year | Total Production | Production having value ² | Season average price per ton received by farmers | Farm value | Domestic exports, year beginning July | | | | |
|-------------------|------------------|--------------------------------------|--|---------------|---------------------------------------|---------------------|--------------------|--------------------------------------|--------------------------------------|
| | | | | | Fresh | Canned ³ | Dried ³ | Dried, in fruit salad ^{3,4} | Total in terms of fresh ⁵ |
| 1939 | Tons | Tons | Dollars | 1,000 dollars | Tons | 1,000 dollars | Tons | Tons | Tons |
| 1939 | 331,500 | 323,200 | 33.40 | 10,811 | 1,546 | 33,145 | 15,960 | 962 | 100,804 |
| 1940 | 127,100 | 126,600 | 50.30 | 6,362 | 1,311 | 610 | 1,454 | 221 | 10,149 |
| 1941 | 213,900 | 213,900 | 46.00 | 9,838 | 1,284 | 6,040 | 7,312 | 187 | 42,070 |
| 1942 | 228,100 | 223,100 | 71.20 | 15,895 | 2,136 | 12,010 | 5,365 | 130 | 34,827 |
| 1943 | 104,400 | 104,400 | 132.00 | 13,777 | 2,128 | 9,661 | 6,037 | (4) ⁶ | 36,737 |
| 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 | 89.10 | 17,751 | 1,950 | 11,969 | 2,409 | 16 | 18,845 |
| 1948 | 246,100 | 217,660 | 69.00 | 15,022 | 11 | 11,674 | 3,431 | 26 | 22,105 |
| 1949 | 196,700 | 183,700 | 72.30 | 13,284 | 2,654 | 7,733 | 2,094 | 28 | 16,425 |
| 1950 | 215,000 | 215,000 | 95.30 | 20,494 | 2,999 | 5,593 | 2,244 | 48 | 16,852 |
| 1951 | 183,200 | 183,200 | 121.00 | 22,088 | 2,618 | 6,291 | 1,429 | 143 | 13,033 |
| 1952 | 176,800 | 176,400 | 115.00 | 20,312 | 1,262 | 4,870 | 903 | 427 | 9,902 |
| 1953 ⁷ | 243,000 | 243,000 | 119.00 | 28,986 | — | — | — | — | — |

¹ Production, price, and value for California, Washington, and Utah. The 1950 census reported these 3 States as having 95.5 percent of the 1949 production.

² Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions.

³ Net processed weight.⁴ Dried apricots are 12 1/3 percent of total dried fruit for salad.

⁵ 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 55 cases (45 pounds each) packed from 1 ton of fresh fruit through 1938; beginning 1939 at ratio of 60 cases to 1 ton.

⁶ Less than 1/2 ton.⁷ Preliminary.

Agricultural Marketing Service. Exports compiled from records of U. S. Department of Commerce. Data for 1909-38 in Agricultural Statistics, 1952, table 229.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 218.--Apricots: Production and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Production ¹ | | | Price for crop of— | | |
|-------------|-------------------------|---------|-------------------|--------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| California— | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| 201,100 | 158,000 | 230,000 | 96.80 | 114 | 116 | |
| Washington— | 19,040 | 13,800 | 12,200 | 123.00 | 130 | 180 |
| 5,530 | 5,000 | 800 | 98.70 | 110 | 138 | |
| 3 States— | 225,670 | 176,800 | 243,000 | 98.50 | 115 | 119 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1952, estimates of such quantities were as follows (tons): Utah, 400.

² Preliminary.

Agricultural Marketing Service.

TABLE 219.--Apricots: Production and utilization, United States,¹ 1944-53

| Crop of— | Produc-tion | Produc-tion having value ⁴ | Farm disposition | | | Utilization of quantities sold | | | | |
|---------------------|-------------|---------------------------------------|------------------------|---------|---------|--------------------------------|--------|--------|-------|--------------------|
| | | | For farm household use | Sold | Fresh | Processed (fresh basis) | | | | Other ³ |
| | | | | | | Canned | Dried | Frozen | Other | |
| 1944— | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 351,800 | 351,800 | 3,200 | 348,600 | 56,100 | 129,440 | 141,670 | 21,170 | 220 | | |
| 1945— | 191,500 | 190,950 | 3,100 | 187,850 | 44,490 | 67,450 | 42,900 | 32,670 | 340 | |
| 1946— | 338,700 | 338,700 | 3,140 | 335,560 | 46,470 | 167,990 | 98,730 | 21,950 | 400 | |
| 1947— | 201,200 | 199,240 | 3,150 | 196,090 | 41,460 | 66,480 | 84,200 | 3,830 | 120 | |
| 1948— | 246,100 | 217,660 | 3,200 | 214,460 | 40,670 | 104,210 | 68,200 | 1,290 | 90 | |
| 1949— | 196,700 | 183,700 | 3,200 | 180,500 | 39,310 | 61,990 | 78,400 | 490 | 310 | |
| 1950— | 215,000 | 215,000 | 1,924 | 213,076 | 27,426 | 103,750 | 77,800 | 4,100 | | |
| 1951— | 183,200 | 183,200 | 2,760 | 180,440 | 28,316 | 4,106,100 | 41,500 | 4,524 | | |
| 1952— | 176,800 | 176,400 | 2,930 | 173,470 | 31,810 | 4,95,260 | 45,300 | 1,100 | | |
| 1953 ² — | 243,000 | 243,000 | 2,360 | 240,640 | 27,890 | 4 122,450 | 88,200 | 2,100 | | |

¹ Washington, Oregon, and Utah.

² Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions, and/or excess cullage of harvested fruit.

³ Includes fruit used for wine, jelly, etc.

⁴ Includes some quantities used for jam, nectar, and frozen.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in agricultural statistics, 1952, table 232.

TABLE 220.--Apricots: Production and utilization, by States, crop of 1953¹

| State | Produc-tion ² | Farm disposition | | | Utilization of quantities sold | | | | | |
|----------------|--------------------------|------------------------|---------|---------|--------------------------------|--------|--------|---------------------|-------|--------|
| | | For farm household use | Sold | Fresh | Processed (fresh basis) | | | Canned ³ | Dried | Frozen |
| | | | | | Canned | Dried | Frozen | | | |
| California— | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 230,000 | 1,700 | 228,300 | 17,800 | 120,200 | 88,200 | 2,100 | | | | |
| Washington— | 12,200 | 500 | 11,700 | 9,450 | 4 2,250 | | | | | |
| 800 | 160 | 640 | 640 | | | | | | | |
| United States— | 243,000 | 2,360 | 240,640 | 27,890 | 4 122,450 | 88,200 | 2,100 | | | |

¹ Preliminary.

² Production all of value.

³ Includes quantities used for jam, nectar, wine, and brandy.

⁴ Includes some quantities frozen.

Agricultural Marketing Service.

TABLE 221.--Apricots: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|---------------------------|---------------|---------------|-------------|-------------|---------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada | Tons 1,255 | Tons 3,415 | Tons 450 | Tons 950 | Tons 6,075 | Tons 5,250 |
| Mexico | 3,580 | 5,366 | 5,500 | 5,400 | 6,000 | 5,500 |
| United States | 265,170 | 235,180 | 215,000 | 183,200 | 176,800 | 240,200 |
| Total | 270,005 | 243,961 | 220,950 | 189,550 | 188,875 | 250,950 |
| Europe: | | | | | | |
| Austria | 3,973 | 5,535 | 9,000 | 12,870 | 11,607 | 7,649 |
| France | 17,867 | 35,129 | 44,882 | 34,425 | 45,128 | 47,200 |
| Germany, Western | 1,390 | 1,842 | 2,200 | 2,200 | 2,500 | 1,800 |
| Greece | (3) | 10,734 | 6,338 | 8,726 | 13,558 | 13,779 |
| Italy | 28,177 | 20,473 | 29,929 | 30,016 | 39,370 | 38,890 |
| Spain | 4 64,277 | 72,570 | 73,082 | 77,712 | 75,000 | 64,050 |
| Switzerland | 1,610 | 4,453 | 2,315 | 6,614 | 3,306 | 6,614 |
| Yugoslavia | 16,472 | 11,600 | 11,568 | 18,184 | 23,699 | 38,799 |
| Total | 133,766 | 162,336 | 179,314 | 190,747 | 214,168 | 218,781 |
| Asia: | | | | | | |
| Iran (Persia) | 85,773 | 62,831 | 77,161 | 93,696 | 82,672 | 77,161 |
| Lebanon | (3) | 5,269 | 4,960 | 5,181 | 4,189 | 4,189 |
| Israel | 6,571 | 6,569 | 5,540 | 4,409 | 7,716 | — |
| Syria | 6 26,440 | 24,108 | 23,000 | 31,000 | 26,000 | 35,000 |
| Turkey ⁷ | 18,088 | 13,612 | 17,647 | 19,267 | 12,976 | — |
| Total | 136,872 | 112,389 | 128,308 | 153,553 | 133,553 | 137,400 |
| South America: | | | | | | |
| Argentina | 7,000 | 10,500 | 5,000 | 8,700 | 7,000 | 14,484 |
| Chile | 600 | 1,100 | 1,157 | 1,102 | 4,299 | 2,976 |
| Total | 7,600 | 11,600 | 6,157 | 9,802 | 11,299 | 17,460 |
| Africa: | | | | | | |
| Union of South Africa | 13,700 | 13,753 | 15,771 | 15,750 | 15,000 | — |
| Tunisia | 3,086 | 4,034 | 2,756 | 3,307 | 4,409 | 5,512 |
| Total | 16,786 | 17,787 | 18,527 | 19,057 | 19,409 | 20,500 |
| Oceania: | | | | | | |
| Australia | 25,038 | 30,180 | 29,454 | 33,564 | 28,464 | 32,447 |
| New Zealand | 1,851 | 2,006 | 3,911 | 2,919 | 3,704 | 777 |
| Total | 26,889 | 32,186 | 33,365 | 36,483 | 32,168 | 33,224 |
| Total specified countries | 591,918 | 580,259 | 586,621 | 599,192 | 599,472 | 678,277 |

¹ Production is from bloom of year shown and includes apricots produced for fresh consumption, drying, and processing.

² Preliminary.

³ Not available.

⁴ 1935 only.

⁵ Included with Syria.

⁶ Includes Lebanon.

⁷ Does not include wild apricots.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 222.--Avocados: Production, season average price per ton received by farmers, value, and imports, United States, 1939-53¹

| Year | California | | | Florida | | | California and Florida | | | Imports, year be- ginning July ² |
|-------------------------|-----------------|--------------------|---------------------------|-----------------|--------------------|-------------------------|------------------------|--------------------|---------------------------|--|
| | Produc- tion | Price ² | Farm value | Produc- tion | Price ² | Farm value | Produc- tion | Price ² | Farm value | |
| 1939----- | Tons 7,800 | Dollars 144 | 1,000 dollars 1,123 | Tons 2,200 | Dollars 68 | 1,000 dollars 150 | Tons 10,000 | Dollars 127 | 1,000 dollars 1,273 | Tons 3,692 |
| 1940----- | 14,600 | 107 | 1,562 | 880 | 98 | 86 | 15,480 | 106 | 1,648 | 5,854 |
| 1941----- | 18,500 | 101 | 1,879 | 1,250 | 100 | 125 | 19,850 | 101 | 2,004 | 5,342 |
| 1942----- | 15,600 | 212 | 3,307 | 2,100 | 136 | 286 | 17,700 | 203 | 3,393 | 865 |
| 1943----- | 21,300 | 228 | 4,856 | 4,600 | 120 | 552 | 25,900 | 209 | 5,408 | 1,718 |
| 1944----- | 11,600 | 522 | 6,055 | 5,800 | 140 | 812 | 17,400 | 395 | 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 | 378 | 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 | 374 | 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 | 7,560 | 6,500 | 106 | 689 | 34,500 | 239 | 8,249 | 4,586 |
| 1952----- | 23,200 | 348 | 8,074 | 8,700 | 122 | 1,061 | 31,900 | 286 | 9,135 | 3,460 |
| 1953 ⁴ ----- | 22,200 | 370 | 8,214 | 10,600 | 108 | 1,145 | 32,800 | 285 | 9,359 | ----- |

¹ Production, price, and value for California and Florida only.² Equivalent returns per ton for bulk fruit at the first delivery point.³ From U. S. Department of Commerce reports.⁴ Preliminary.

Agricultural Marketing Service. Data for 1924-38 in Agricultural Statistics, 1952, table 234.

TABLE 223.--Bananas: International trade, averages 1935-39 and 1945-49, annual 1950-53

EXPORTS FROM SPECIFIED COUNTRIES

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|-------------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | 1935-39 | 1945-49 | | | | |
| Middle America: | | | | | | |
| British Honduras----- | 1,000 bunches ² |
| Costa Rica----- | 658 | 113 | 28 | 46 | 125 | 19 |
| Guatemala----- | 4,569 | 10,278 | 14,973 | 15,254 | 16,380 | 15,683 |
| Honduras----- | 8,405 | 10,429 | 6,897 | 5,265 | 3,908 | 7,156 |
| Mexico----- | 3 11,723 | 14,242 | 13,140 | 13,228 | 13,088 | 12,406 |
| Nicaragua----- | 13,103 | 4,602 | 3,681 | 2,556 | 1,880 | 1,728 |
| Panama and Canal Zone----- | 1,982 | 329 | 429 | 411 | 345 | 218 |
| Cuba----- | 9,779 | 7,155 | 8,035 | 7,835 | 7,361 | 8,282 |
| Dominica----- | 5,358 | 1,384 | 265 | 91 | 13 | ----- |
| Dominican Republic----- | 58 | 20 | ----- | 356 | 109 | ----- |
| Grenada----- | 291 | 1,254 | 1,898 | 1,851 | 1,681 | 1,563 |
| Guadeloupe----- | 78 | 4 | 16 | 10 | ----- | ----- |
| Haiti----- | 1,810 | 1,410 | 2,795 | 3,203 | 3,351 | 3,046 |
| Jamaica----- | 7 704 | 2,684 | 1,068 | 668 | 345 | 280 |
| Martinique----- | 13,042 | 2,666 | 2,886 | 1,851 | 2,277 | ----- |
| St. Lucia----- | 1,336 | 957 | 3,140 | 3,188 | 2,708 | 2,374 |
| St. Vincent----- | 64 | (5) | 2 | ----- | ----- | ----- |
| Trinidad and Tobago----- | 28 | (5) | 50 | 99 | 59 | 52 |
| Total----- | 73,061 | 57,507 | 59,303 | 55,912 | 53,630 | 57,800 |
| Asia-Total----- | 6,562 | 321 | 536 | 1,330 | 1,875 | 2,000 |
| South America: | | | | | | |
| Brazil----- | 9,366 | 5,456 | 6,692 | 8,389 | 9,426 | 7,184 |
| Colombia----- | 7,475 | 3,028 | 6,341 | 5,517 | 6,728 | 6,861 |
| Ecuador----- | 1,920 | 3,054 | 8,732 | 10,867 | 18,675 | 17,542 |
| Venezuela----- | 125 | 212 | 178 | 200 | 200 | ----- |
| Total----- | 18,886 | 11,750 | 21,943 | 24,973 | 35,029 | 31,800 |
| Africa: | | | | | | |
| Belgian Congo----- | 73 | 111 | 496 | 500 | 986 | 1,117 |
| Canary Islands----- | 5,319 | 6,305 | 6,376 | 8,050 | 7,967 | 8,000 |
| Egypt----- | 12 | 9 | 6 | 6 | 5 | 4 |
| Eritrea and Italian Somaliland----- | 983 | 142 | 422 | 1,290 | 1,460 | 1,130 |
| French Cameroons----- | 907 | 788 | 2,160 | 2,427 | 2,269 | 2,228 |

See footnotes at end of table.

TABLE 223.--Bananas: International trade, averages 1935-39 and 1945-49, annual 1950-53--Continued

EXPORTS FROM SPECIFIED COUNTRIES--Continued

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | 1935-39 | 1945-49 | | | | |
| Africa--Continued | 1,000 bunches ² |
| French Guinea----- | 1,882 | 1,069 | 2,014 | 2,372 | 3,523 | 3,315 |
| Ivory Coast----- | 517 | 357 | 1,013 | 708 | ----- | 4 |
| Gold Coast----- | 56 | (5) | (5) | (5) | 6 | ----- |
| Mozambique----- | 389 | 733 | 329 | 303 | 300 | ----- |
| Nigeria and Cameroons----- | 2,337 | 1,196 | 2,702 | 3,217 | 3,270 | 4,048 |
| Sao Tome and Principe----- | 7 | 18 | ----- | ----- | ----- | ----- |
| Total----- | 12,482 | 10,728 | 15,518 | 18,873 | 19,786 | 20,000 |
| Oceania--Total----- | 552 | 457 | 516 | 490 | 320 | 750 |
| World total----- | 111,543 | 80,763 | 97,816 | 101,578 | 110,640 | 112,350 |

IMPORTS INTO SPECIFIED COUNTRIES

| | | | | | | |
|----------------------------|---------|--------|--------|---------|---------|---------|
| North America: | | | | | | |
| Canada----- | 2,250 | 3,809 | 3,507 | 5,332 | 5,637 | 6,002 |
| United States----- | 61,192 | 53,506 | 57,588 | 55,623 | 58,466 | 58,155 |
| Total----- | 63,442 | 57,315 | 61,095 | 60,955 | 64,103 | 64,157 |
| Europe: | | | | | | |
| Belgium----- | 914 | 1,029 | 1,707 | 1,837 | 1,799 | 1,939 |
| Denmark----- | 190 | 3 | (3) | (3) | 608 | 1,312 |
| Ireland (Eire)----- | 254 | 135 | 260 | 221 | 229 | 286 |
| Finland----- | 126 | 3 | 11 | 1 | 40 | ----- |
| France----- | 7,416 | 3,838 | 8,843 | 10,557 | 11,185 | 11,053 |
| Germany ³ ----- | 5,512 | 313 | 3,921 | 3,363 | 4,747 | 5,210 |
| Italy----- | 954 | 87 | 422 | 1,290 | 1,460 | 1,549 |
| Netherlands----- | 1,273 | 67 | 949 | 960 | 927 | 1,091 |
| Norway----- | 332 | 75 | 78 | 101 | 199 | 227 |
| Spain----- | 2,084 | 3,962 | 4,261 | 2,488 | 3,056 | 1,959 |
| Sweden----- | 471 | 427 | 1,326 | 1,514 | 1,730 | 1,680 |
| Switzerland----- | 282 | 347 | 549 | 653 | 638 | 744 |
| United Kingdom----- | 13,186 | 4,562 | 6,186 | 7,325 | 7,515 | 11,693 |
| Total----- | 32,994 | 14,848 | 28,513 | 30,310 | 34,133 | 38,943 |
| Asia--Total----- | 5,786 | 494 | 831 | 1,469 | 2,175 | 1,500 |
| South America: | | | | | | |
| Argentina----- | 6,862 | 4,417 | 3,610 | 5,377 | 7,262 | ----- |
| Chile----- | 653 | 856 | 1,107 | 650 | 1,123 | ----- |
| Uruguay----- | 445 | 603 | 1,694 | 975 | 1,000 | ----- |
| Total----- | 7,960 | 5,876 | 6,411 | 7,002 | 9,385 | 7,000 |
| Africa: | | | | | | |
| Algeria----- | 200 | ----- | 237 | 272 | 247 | ----- |
| French Morocco----- | 71 | 16 | 80 | 89 | 70 | ----- |
| South West Africa----- | 4 | 11 | 8 | ----- | ----- | ----- |
| Spanish Morocco----- | 24 | 28 | ----- | ----- | ----- | ----- |
| Tunisia----- | 95 | 6 | 27 | 19 | 25 | ----- |
| Union of South Africa----- | 198 | 589 | 294 | 226 | 225 | ----- |
| Southern Rhodesia----- | 19 | 85 | 118 | 110 | 100 | ----- |
| Total----- | 611 | 735 | 764 | 716 | 667 | 700 |
| Oceania--Total----- | 596 | 463 | 558 | 390 | 387 | 400 |
| World total----- | 111,389 | 79,731 | 98,172 | 100,842 | 110,850 | 112,700 |

¹ Preliminary--Continental and world totals include office estimates for countries for which separate figures are not shown.

² All figures have been converted to count bunches of 50 pounds. The word "stem" is used to signify a bunch as harvested and varies in weight from 25 to 80 pounds according to country where produced and by year.

³ Crop years Aug. 1-July 31, 1933-34 through 1936-37; Aug. 1-June 30, 1937-38; July 1-June 30, 1939.

⁴ Year beginning October.

⁵ Less than 500 bunches.

⁶ Re-exports deducted.

⁷ Old Germany through 1938.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 224. --Cherries: Production, value, and foreign trade, United States, 1939-53¹

| Year | All varieties | | | | Foreign trade, year beginning July | | | |
|------------------------|--------------------------------------|--|--|-------------------|--------------------------------------|--|---------------------------------|--------------------|
| | Total production | Production having value ² | Season average price per ton received by farmers | Farm value | Domestic exports | | Imports | |
| | | | | | Canned | Fresh | Natural, sulphured, or in brine | Dried or preserved |
| 1939 | Tons 184,490 | Tons 177,580 | Dollars 61.30 | Dollars 10,891 | 1,000 pounds 2,613 | 1,000 pounds 755 | 1,000 pounds 2,167 | 1,000 pounds 29 |
| 1940 | 172,820 | 169,510 | 78.60 | 13,321 | 821 | 1,044 | 41 | (3) |
| 1941 | 161,690 | 159,080 | 107.00 | 16,944 | 1,005 | 1,001 | 21 | (3) |
| 1942 | 196,520 | 184,760 | 120.00 | 22,243 | 788 | 886 | 8 | (3) |
| 1943 | 116,210 | 111,900 | 211.00 | 23,651 | 258 | 805 | 20 | 62 |
| 1944 | 195,510 | 195,010 | 211.00 | 41,155 | 254 | 1,121 | 4 | 13 |
| 1945 | 148,270 | 147,060 | 268.00 | 39,390 | 1,176 | 776 | 135 | (3) |
| 1946 | 228,420 | 227,380 | 291.00 | 66,094 | 2,726 | 2,038 | 4,592 | 3 |
| 1947 | 171,220 | 169,580 | 226.00 | 38,300 | 1,135 | 1,612 | 10,495 | 3 |
| 1948 | 212,560 | 212,390 | 219.00 | 46,536 | 950 | 49 | 4,094 | 10 |
| 1949 | 245,080 | 236,680 | 171.00 | 40,390 | 531 | 1,250 | 4,697 | 58 |
| 1950 | 238,690 | 238,690 | 167.00 | 39,827 | 605 | 1,247 | 7,112 | 504 |
| 1951 | 230,030 | 219,910 | 188.00 | 41,413 | 847 | 2,333 | 8,304 | 1,313 |
| 1952 | 217,930 | 209,380 | 163.00 | 34,151 | 924 | 2,027 | 4,183 | |
| 1953 ⁴ | 224,010 | 224,010 | 217.00 | 48,677 | | | | |
| <hr/> | | | | | | | | |
| Sweet varieties | | | | Sour varieties | | | | |
| Total production | Production having value ² | Season average price per ton received by farmers | Farm value | Total production | Production having value ² | Season average price per ton received by farmers | Farm value | |
| Tons 1939 87,720 | Tons 81,620 | Dollars 82.70 | 1,000 dollars 6,750 | Tons 96,770 | Tons 95,960 | Dollars 43.20 | 1,000 dollars 4,141 | |
| 1940 68,130 | 66,030 | 111.00 | 7,317 | 104,690 | 103,480 | 58.00 | 6,004 | |
| 1941 80,290 | 79,380 | 117.00 | 9,253 | 81,400 | 79,700 | 96.50 | 7,691 | |
| 1942 91,230 | 80,720 | 141.00 | 11,402 | 105,290 | 104,040 | 104.00 | 10,841 | |
| 1943 75,370 | 71,620 | 230.00 | 16,507 | 40,840 | 40,280 | 177.00 | 7,144 | |
| 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 | 260.00 | 11,877 | |
| 1946 112,370 | 111,370 | 280.00 | 31,197 | 116,050 | 116,010 | 301.00 | 34,897 | |
| 1947 80,250 | 79,200 | 297.00 | 20,358 | 90,970 | 90,380 | 199.00 | 17,942 | |
| 1948 80,770 | 80,600 | 277.00 | 22,362 | 131,790 | 131,790 | 183.00 | 24,174 | |
| 1949 136,390 | 127,990 | 156.00 | 19,914 | 108,690 | 108,690 | 188.00 | 20,476 | |
| 1950 82,050 | 82,050 | 237.00 | 19,468 | 156,640 | 156,640 | 130.00 | 20,359 | |
| 1951 71,790 | 70,570 | 295.00 | 20,852 | 158,240 | 149,340 | 138.00 | 20,561 | |
| 1952 99,810 | 98,560 | 209.00 | 20,576 | 118,120 | 110,720 | 123.00 | 13,575 | |
| 1953 ⁴ | 92,000 | 92,000 | 274.00 | 25,199 | 132,010 | 132,010 | 178.00 | 23,478 |

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.

Agricultural Marketing Service. Foreign trade data from reports of the U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 237.

TABLE 225.--Cherries: Production and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

SWEET VARIETIES

| State | Production ¹ | | | Price for crop of— | | |
|-------------------|-------------------------|---------------|-------------------|--------------------|----------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| New York— | Tons 2,940 | Tons 3,500 | Tons 3,200 | Dollars 244 | Dollars 166 | Dollars 278 |
| Pennsylvania— | 1,210 | 1,400 | 500 | 252 | 200 | 315 |
| Ohio— | 409 | 510 | 370 | 278 | 280 | 342 |
| Michigan— | 4,660 | 9,400 | 9,100 | 225 | 145 | 228 |
| 4 Eastern States— | 9,219 | 14,810 | 13,170 | — | — | — |
| Montana— | 577 | 1,980 | 2,020 | 333 | 250 | 335 |
| Idaho— | 2,689 | 3,4,000 | 1,380 | 228 | 160 | 235 |
| Colorado— | 455 | 1,020 | 130 | 325 | 220 | 400 |
| Utah— | 3,264 | 5,200 | 1,150 | 251 | 231 | 285 |
| Washington— | 25,090 | 16,200 | 21,650 | 4 240 | 4 245 | 4 265 |
| Oregon— | 20,760 | 17,100 | 25,500 | 4 224 | 4 183 | 4 265 |
| California— | 29,530 | 39,500 | 27,000 | 5 269 | 5 221 | 5 299 |
| 7 Western States— | 82,365 | 85,000 | 78,830 | — | — | — |
| 11 States— | 91,584 | 99,810 | 92,000 | 242 | 209 | 274 |

SOUR VARIETIES

| | | | | | | |
|-------------------|---------|----------|---------|-------|-------|-------|
| New York— | 18,530 | 19,100 | 21,600 | 200 | 110 | 205 |
| Pennsylvania— | 6,520 | 9,900 | 6,200 | 212 | 152 | 191 |
| Ohio— | 2,064 | 2,200 | 1,230 | 197 | 140 | 219 |
| Michigan— | 54,350 | 3,67,500 | 76,500 | 184 | 119 | 168 |
| Wisconsin— | 12,640 | 11,000 | 18,500 | 186 | 128 | 180 |
| 5 Eastern States— | 94,104 | 109,700 | 124,030 | — | — | — |
| Montana— | 290 | 340 | 180 | 148 | 100 | 140 |
| Idaho— | 530 | 730 | 450 | 155 | 120 | 165 |
| Colorado— | 3,243 | 1,050 | 750 | 162 | 140 | 195 |
| Utah— | 2,280 | 2,700 | 1,150 | 165 | 141 | 173 |
| Washington— | 3,800 | 1,000 | 2,350 | 4 178 | 4 135 | 4 160 |
| Oregon— | 2,420 | 2,600 | 3,100 | 4 169 | 4 125 | 4 192 |
| 6 Western States— | 12,563 | 8,420 | 7,980 | — | — | — |
| 11 States— | 106,667 | 118,120 | 132,010 | 184 | 123 | 176 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1952, such quantities were as follows (tons): Sweet—Michigan, 300; Idaho, 750; Sour—Michigan, 5,000; Utah, 400.

² Preliminary.

³ Includes excess cullage of harvested fruit (tons): Idaho Sweet, 100; Michigan Sour, 2,000.

⁴ Equivalent returns per ton for bulk fruit at the packing-house door.

⁵ Equivalent returns per ton for bulk fruit at the first delivery point.

Agricultural Marketing Service.

TABLE 226.--Cherries: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|---------------------------|------------------|---------------|---------------|----------------|----------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada | Tons 5,250 | Tons 8,785 | Tons 8,975 | Tons 10,475 | Tons 12,625 | Tons 11,500 |
| United States | 149,094 | 203,078 | 238,690 | 230,030 | 217,930 | 225,170 |
| Total | 154,344 | 211,863 | 247,665 | 240,505 | 230,555 | 236,670 |
| Europe: | | | | | | |
| Austria | 17,624 | 22,140 | 24,000 | 26,600 | 30,400 | 24,413 |
| Belgium and Luxembourg | 15,817 | 23,319 | 28,556 | 23,000 | 33,069 | 33,069 |
| Denmark | 810 | 808 | 882 | 1,023 | 1,100 | |
| France | 55,784 | 75,311 | 83,412 | 80,159 | 99,659 | 91,811 |
| Germany, Western | 95,511 | 121,600 | 187,400 | 192,900 | 204,000 | 177,000 |
| Greece | 12,125 | 8,803 | 8,157 | 9,223 | 6,504 | 8,907 |
| Italy | 78,131 | 103,530 | 115,803 | 133,184 | 144,039 | 139,895 |
| Netherlands | 5,040 | 15,984 | 24,251 | 25,353 | 27,558 | 24,251 |
| Norway | 5,849 | 4,228 | 4,888 | 4,191 | 3,417 | 2,204 |
| Spain | 38,787 | 36,173 | 32,738 | 37,809 | 35,274 | 37,700 |
| Sweden | 10,435 | 6,393 | 8,818 | 6,614 | 9,149 | 9,149 |
| Switzerland | 25,243 | 47,620 | 66,138 | 60,623 | 71,650 | 33,069 |
| United Kingdom | 12,667 | 26,298 | 17,136 | 19,152 | 41,552 | 20,048 |
| Yugoslavia | 41,778 | 58,327 | 47,425 | 79,248 | 88,030 | 78,790 |
| Total | 415,601 | 550,534 | 649,604 | 699,079 | 795,401 | 681,300 |
| Asia: | | | | | | |
| Lebanon | (⁴) | 330 | 165 | 165 | 331 | 331 |
| Syria | ⁵ 146 | 2,070 | 1,984 | 2,094 | 882 | 1,102 |
| Turkey | 35,925 | 38,111 | 49,670 | 40,552 | 37,635 | 35,334 |
| Japan | 5,496 | 5,400 | 2,888 | 2,745 | 4,034 | 3,869 |
| Total | 41,567 | 45,911 | 54,707 | 45,556 | 42,882 | 40,636 |
| South America: | | | | | | |
| Argentina | 3,748 | 2,436 | 1,400 | 1,700 | 3,000 | 1,935 |
| Chile | 992 | 761 | 860 | 827 | 1,102 | 1,433 |
| Total | 4,740 | 3,197 | 2,260 | 2,527 | 4,102 | 3,368 |
| Oceania: | | | | | | |
| Australia | 3,953 | 4,808 | 3,486 | 3,022 | 3,500 | |
| New Zealand | 279 | 274 | 399 | 399 | 366 | 273 |
| Total | 4,232 | 5,082 | 3,885 | 3,421 | 3,866 | 3,800 |
| Total specified countries | 620,484 | 816,587 | 958,121 | 991,088 | 1,076,806 | 965,753 |

¹. Production is from bloom of year shown and includes cherries produced for fresh consumption, drying, and processing.

² Preliminary.

³ 1935 only.

⁴ Included with Syria.

⁵ Includes Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

CHERRIES

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TABLE 227.--Cherries: Production and utilization, United States,¹ 1944-53

SWEET VARIETIES

| Crop of-- | Production | Production having value ² | Farm disposition | | Utilization of quantities sold | | | | |
|-------------------------|----------------|--------------------------------------|------------------------|----------------|--------------------------------|-------------------------|---------------|----------------|--------------------|
| | | | For farm household use | Sold | Fresh | Processed (fresh basis) | | | |
| | | | | | | Canned | Frozen | Brined | Other ³ |
| 1944----- | Tons 83,110 | Tons 82,810 | Tons 6,970 | Tons 75,840 | Tons 40,140 | Tons 13,660 | Tons 1,580 | Tons 19,700 | Tons 760 |
| 1945----- | 102,510 | 101,410 | 5,850 | 95,560 | 42,720 | 21,590 | 6,720 | 23,920 | 600 |
| 1946----- | 112,370 | 111,370 | 5,770 | 105,600 | 37,430 | 30,320 | 5,390 | 30,920 | 1,540 |
| 1947----- | 80,250 | 79,200 | 5,730 | 73,470 | 37,260 | 10,410 | 660 | 25,080 | 60 |
| 1948----- | 80,770 | 80,600 | 5,580 | 75,020 | 28,780 | 15,800 | 710 | 29,710 | 20 |
| 1949----- | 136,390 | 127,990 | 6,030 | 121,960 | 53,160 | 27,780 | 900 | 39,990 | 130 |
| 1950----- | 82,050 | 82,050 | 4,971 | 77,079 | 34,813 | 11,711 | 435 | 30,120 | ----- |
| 1951----- | 71,790 | 70,570 | 4,770 | 65,800 | 26,773 | 13,942 | 585 | 24,500 | ----- |
| 1952----- | 99,810 | 98,660 | 5,090 | 93,570 | 44,235 | 21,725 | 970 | 26,640 | ----- |
| 1953 ⁴ ----- | 92,000 | 92,000 | 4,555 | 87,445 | 37,385 | 16,945 | 245 | 32,870 | ----- |
| SOUR VARIETIES | | | | | | | | | |
| 1944----- | 112,400 | 112,200 | 7,150 | 105,050 | 12,260 | 54,530 | 35,330 | 1,790 | 1,140 |
| 1945----- | 45,760 | 45,650 | 3,980 | 41,670 | 6,550 | 25,320 | 9,025 | 230 | 545 |
| 1946----- | 116,050 | 116,010 | 5,150 | 110,860 | 9,470 | 55,920 | 44,160 | 480 | 830 |
| 1947----- | 90,970 | 90,380 | 4,720 | 85,660 | 8,120 | 40,470 | 33,530 | 1,270 | 270 |
| 1948----- | 131,790 | 131,790 | 4,920 | 126,870 | 9,080 | 66,890 | 46,570 | 3,530 | 800 |
| 1949----- | 108,690 | 108,690 | 4,810 | 103,880 | 8,240 | 58,315 | 35,575 | 1,440 | 310 |
| 1950----- | 156,640 | 156,640 | 5,255 | 151,385 | 9,305 | 87,710 | 52,920 | 1,350 | 100 |
| 1951----- | 158,240 | 149,340 | 5,325 | 144,015 | 8,614 | 83,351 | 49,895 | 1,250 | 905 |
| 1952----- | 118,120 | 110,720 | 4,670 | 106,050 | 6,590 | 66,565 | 31,675 | 500 | 720 |
| 1953 ⁴ ----- | 132,010 | 132,010 | 4,690 | 127,320 | 6,215 | 61,280 | 59,035 | 740 | 50 |

¹ New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.

² Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess carriage of harvested fruit.

³ Includes fruit used for juice, wine, and preserves. For some years quantities of cherries frozen and/or brined also are included.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural statistics, 1952, table 240.

TABLE 228.--Cherries: Production and utilization, by states, crop of 1953¹

| Variety and State | Production | Farm disposition | | Utilization of quantities sold | | | | | |
|---|----------------|------------------------|----------------|--------------------------------|-------------------------|-------------|---------------|--------------------|--|
| | | For farm household use | Sold | Fresh | Processed (fresh basis) | | | | |
| | | | | | Canned | Frozen | Brined | Other ³ | |
| Sweet varieties: | | | | | | | | | |
| Great Lake States ⁴ ----- | Tons 13,170 | Tons 1,225 | Tons 11,945 | Tons 2,465 | Tons 1,380 | Tons 100 | Tons 8,000 | Tons ----- | |
| Washington----- | 21,650 | 900 | 20,750 | 13,000 | 3,515 | 105 | 4,130 | ----- | |
| Oregon----- | 25,500 | 1,700 | 23,800 | 4,700 | 6,000 | ----- | 13,100 | ----- | |
| California----- | 27,000 | 300 | 26,700 | 13,600 | 5,800 | ----- | 7,300 | ----- | |
| Other Western states ⁵ ----- | 4,680 | 430 | 4,250 | 3,620 | 250 | 40 | 340 | ----- | |
| United States----- | 92,000 | 4,555 | 87,445 | 37,385 | 16,945 | 245 | 32,870 | ----- | |
| Sour varieties: | | | | | | | | | |
| New York----- | 21,600 | 550 | 21,050 | 1,315 | 2,145 | 17,590 | ----- | ----- | |
| Pennsylvania and Ohio----- | 7,430 | 1,280 | 6,150 | 1,060 | 3,660 | 1,380 | ----- | 50 | |
| Michigan----- | 76,300 | 920 | 75,580 | 2,080 | 44,060 | 29,090 | 350 | ----- | |
| Wisconsin----- | 18,500 | 650 | 17,850 | 680 | 8,380 | 8,400 | 390 | ----- | |
| Western states ⁶ ----- | 7,980 | 1,290 | 6,690 | 1,080 | 3,035 | 2,575 | ----- | ----- | |
| United States----- | 132,010 | 4,690 | 127,320 | 6,215 | 61,280 | 59,035 | 740 | 50 | |

¹ Preliminary

² Production all of value

³ Includes fruit used for juice, wine, preserves, etc.

⁴ New York, Ohio, Pennsylvania, and Michigan.

⁵ Montana, Idaho, Colorado, and Utah.

⁶ Montana, Idaho, Colorado, Utah, Washington, and Oregon.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 229.--Citrus fruits: Production, value, foreign trade, United States, and receipts from Puerto Rico, 1943-53

ORANGES, INCLUDING TANGERINES

| Season ¹ | Total production ² | Production having value ³ | Season average returns per box to growers ⁴ | Farm value | Quantities processed ⁵ | Foreign trade, year beginning November | | Receipts from Puerto Rico, year beginning July |
|-------------------------|-------------------------------|--------------------------------------|--|----------------------|-----------------------------------|--|----------------------|--|
| | | | | | | Domestic exports | Imports ⁶ | |
| | <i>1,000 boxes</i> | <i>1,000 boxes</i> | <i>Dollars</i> | <i>1,000 dollars</i> | <i>1,000 boxes</i> | <i>1,000 boxes</i> | <i>1,000 boxes</i> | <i>1,000 boxes</i> |
| 1943----- | 106,651 | 105,821 | 2.64 | 279,622 | 16,841 | 6,413 | (7) | 0 |
| 1944----- | 113,210 | 111,439 | 2.69 | 300,024 | 24,222 | 6,108 | (7) | 0 |
| 1945----- | 104,350 | 103,619 | 2.93 | 303,939 | 27,246 | 7,467 | (7) | 0 |
| 1946----- | 118,540 | 115,901 | 1.55 | 179,429 | 31,634 | 8,639 | (7) | 0 |
| 1947----- | 114,510 | 112,947 | 1.30 | 147,224 | 40,709 | 6,371 | 1 | 0 |
| 1948----- | 104,120 | 103,239 | 1.74 | 179,820 | 40,915 | 8,291 | (7) | 0 |
| 1949----- | 108,475 | 107,581 | 2.22 | 238,763 | 50,221 | 2,019 | 114 | 0 |
| 1950----- | 121,710 | 120,911 | 1.97 | 238,253 | 57,809 | 6,635 | 68 | 0 |
| 1951----- | 122,590 | 121,527 | 1.51 | 183,784 | 58,516 | 7,646 | 82 | 0 |
| 1952----- | 125,080 | 124,637 | 1.67 | 208,026 | 58,195 | 9,581 | 218 | 0 |
| 1953 ⁹ ----- | 130,600 | 130,600 | 1.78 | 232,335 | ----- | ----- | ----- | ----- |

GRAPEFRUIT

| | | | | | | Foreign trade, year beginning September | | |
|-------------------------|--------|--------|------|--------|--------|---|----------------------|-------|
| | | | | | | Domestic exports | Imports ⁶ | |
| 1943----- | 56,090 | 56,088 | 1.53 | 85,652 | 31,286 | 1,218 | 27 | 0 |
| 1944----- | 52,180 | 52,177 | 1.69 | 88,139 | 26,839 | 1,351 | 46 | 0 |
| 1945----- | 63,450 | 63,448 | 1.37 | 87,033 | 35,416 | 1,978 | 11 | 1 |
| 1946----- | 59,520 | 55,484 | .86 | 47,938 | 27,050 | 2,798 | 38 | (7) |
| 1947----- | 61,630 | 54,670 | .50 | 27,569 | 29,541 | 1,940 | 94 | 0 |
| 1948----- | 45,530 | 45,482 | .83 | 37,543 | 23,122 | 1,898 | 20 | 5 |
| 1949----- | 36,500 | 36,499 | 1.82 | 66,254 | 19,558 | 1,055 | 119 | (7) |
| 1950----- | 46,580 | 46,567 | 1.09 | 50,738 | 24,628 | 1,598 | 58 | (7) |
| 1951----- | 40,500 | 37,500 | .86 | 32,438 | 15,225 | 1,711 | 73 | 0 |
| 1952----- | 38,360 | 38,358 | 1.08 | 41,488 | 17,126 | 1,552 | 100 | 0 |
| 1953 ⁹ ----- | 48,220 | 48,220 | .91 | 43,914 | ----- | ----- | ----- | ----- |

LEMONS

| | | | | | | Foreign trade, year beginning November | | |
|-------------------------|--------|--------|------|--------|-------|--|----------------------|-------|
| | | | | | | Domestic exports | Imports ⁶ | |
| 1943----- | 11,050 | 11,050 | 3.31 | 36,576 | 1,771 | 494 | (7) | ----- |
| 1944----- | 12,550 | 12,550 | 2.75 | 34,512 | 2,900 | 573 | (7) | ----- |
| 1945----- | 14,450 | 14,450 | 1.94 | 28,033 | 5,321 | 578 | (7) | ----- |
| 1946----- | 13,800 | 13,800 | 2.67 | 36,846 | 4,414 | 476 | 7 | ----- |
| 1947----- | 12,870 | 12,870 | 2.58 | 33,205 | 4,386 | 156 | 62 | ----- |
| 1948----- | 10,010 | 10,010 | 4.25 | 42,542 | 2,215 | 133 | 162 | ----- |
| 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 | 12,590 | 3.79 | 47,716 | 4,243 | 608 | (7) | ----- |
| 1953 ⁹ ----- | 15,800 | 15,800 | 3.45 | 54,510 | ----- | ----- | ----- | ----- |

LIMES

| | | | | | | Foreign trade, year beginning July | | |
|-------------------------|-----|-----|------|-------|-------|------------------------------------|----------------------|-------|
| | | | | | | Domestic exports | Imports ⁶ | |
| 1943----- | 190 | 190 | 4.49 | 853 | 18 | ----- | 70 | ----- |
| 1944----- | 250 | 250 | 4.46 | 1,115 | 11 | ----- | 55 | ----- |
| 1945----- | 200 | 200 | 3.57 | 714 | 42 | ----- | 68 | ----- |
| 1946----- | 170 | 170 | 3.92 | 666 | 28 | ----- | 64 | ----- |
| 1947----- | 170 | 170 | 3.31 | 563 | 6 | ----- | 66 | ----- |
| 1948----- | 200 | 200 | 3.05 | 610 | 36 | ----- | 73 | ----- |
| 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 | ----- | 81 | ----- |
| 1953 ⁹ ----- | 370 | 370 | 5.75 | 2,128 | ----- | ----- | ----- | ----- |

See footnotes on page 162.

TABLE 230.--Citrus fruits: Production and season average returns per box to growers, by States, average 1942-51, annual 1952 and 1953

| Crop and State | Production ¹ | | | Price ³ for crop of— | | |
|--|-------------------------|-------------|-------------------|---------------------------------|---------|---------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 |
| ORANGES | | | | | | |
| California: | | | | | | |
| Navel and miscellaneous ⁴ | 1,000 boxes | 1,000 boxes | 1,000 boxes | Dollars | Dollars | Dollars |
| 16,841 | 16,630 | 14,400 | 2.53 | 1.91 | — | — |
| 29,424 | 29,400 | 17,900 | 2.34 | 1.51 | — | — |
| Total | 46,265 | 46,030 | 32,300 | 2.40 | 1.65 | 1.85 |
| Florida: | | | | | | |
| Temple | 5,924 | 1,700 | 2,200 | — | — | — |
| Other Early and midseason | 29,231 | 40,600 | 48,000 | 1.63 | 1.49 | — |
| Valencia | 25,110 | 29,900 | 40,800 | 2.14 | 1.88 | — |
| Total | 55,080 | 72,200 | 91,000 | 1.86 | 1.65 | 1.75 |
| Texas: | | | | | | |
| Early and midseason ⁴ | 2,125 | 700 | 675 | — | — | — |
| Valencia | 1,241 | 300 | 225 | — | — | — |
| Total | 3,366 | 1,000 | 900 | 2.14 | 1.76 | 1.45 |
| Arizona: | | | | | | |
| Navel and miscellaneous ⁴ | 510 | 400 | 550 | 2.61 | 2.54 | — |
| Valencia | 489 | 500 | 550 | 2.48 | 1.99 | — |
| Total | 1,000 | 900 | 1,100 | 2.56 | 2.23 | 2.15 |
| Louisiana ⁴ | 300 | 50 | 100 | 2.44 | 3.50 | 3.00 |
| 5 States ⁶ | 106,010 | 120,180 | 125,400 | 2.11 | 1.66 | 1.78 |
| Total Early and midseason ⁷ | 49,747 | 60,080 | 65,925 | — | — | — |
| Total Valencia | 56,264 | 60,100 | 59,475 | — | — | — |
| TANGERINES | | | | | | |
| Florida | | | | | | |
| ALL ORANGES AND TANGERINES | 4,340 | 4,900 | 5,200 | 1.93 | 1.92 | 1.80 |
| 5 States ⁶ | 110,350 | 125,080 | 130,600 | 2.10 | 1.67 | 1.78 |
| GRAPEFRUIT | | | | | | |
| Florida: | | | | | | |
| Seedless | 13,490 | 17,100 | 22,000 | 1.32 | 1.29 | — |
| Other | 16,330 | 15,400 | 20,000 | 1.13 | .79 | — |
| Total | 29,820 | 32,500 | 42,000 | 1.21 | 1.05 | .85 |
| Texas | | | | | | |
| Arizona | | | | | | |
| California: | | | | | | |
| Desert Valleys | 15,342 | 400 | 1,200 | 1.41 | 2.34 | 1.95 |
| Other | 3,220 | 3,000 | 2,800 | .87 | .78 | .75 |
| Total | 1,103 | 830 | 910 | 1.34 | 2.00 | — |
| 4 States ⁶ | 1,761 | 1,630 | 1,310 | 1.67 | 1.43 | — |
| LEMONS | 2,864 | 2,460 | 2,220 | 1.54 | 1.62 | 1.70 |
| California ⁶ | 51,246 | 38,360 | 48,220 | 1.17 | 1.08 | .91 |
| LIMES | | | | | | |
| Florida ⁶ | 12,722 | 12,590 | 15,800 | 2.98 | 3.79 | 3.45 |
| | 216 | 320 | 370 | 3.56 | 4.19 | 5.75 |

¹ Season begins with the bloom of the year shown and ends with the completion of harvest the following year (15 months). In California picking usually extends from about Oct. 1 to Dec. 31 of the following year. 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. 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 some quantities donated to charity, unharvested, and/or not utilized on account of economic conditions. In 1952, estimates of such quantities were as follows (1,000 boxes): California navel and miscellaneous oranges, 138; Valencia, 305; grapefruit, Desert Valleys, 2.

² As estimated from prospects on July 1, 1954.

³ Equivalent returns per box at the intake packing-house door for all methods of sale. When sale represents fruit sold at point other than intake packing-house 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 Includes small quantities of tangerines.

⁵ Short-time average.

⁶ Net content of box varies. In California and Arizona the approximate average for oranges is 77 lb. and grapefruit 65 lb. in the Desert Valleys; 68 lb. for California grapefruit in other areas; in Florida and other States, oranges, including tangerines, 90 lb. and grapefruit 80 lb.; California lemons, 79 lb.; Florida limes, 80 lb.

⁷ In California and Arizona, Navel and Miscellaneous.

Agricultural Marketing Service.

TABLE 231. --Citrus fruits: Average price per box and total sales at 10 principal auction markets, 1943-52

| Season ² | Average prices | | | | | | |
|---------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | Grapefruit | | Lemons | Oranges | | Tangerines | |
| | Florida | Texas | California | California | | Florida | Florida |
| | | | | Navel | Valencia | | |
| Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1943 ³ | 3.56 | 3.03 | 6.15 | 4.72 | 5.63 | 3.89 | 4.46 |
| 1944 | 4.24 | 3.21 | 5.49 | 5.00 | 4.68 | 4.48 | 4.82 |
| 1945 | 3.82 | 3.11 | 5.27 | 5.44 | 6.10 | 4.58 | 5.22 |
| 1946 | 3.29 | 2.70 | 6.93 | 4.83 | 4.24 | 3.50 | 4.34 |
| 1947 | 3.07 | 2.64 | 6.97 | 4.88 | 5.26 | 3.27 | 3.96 |
| 1948 | 3.77 | 2.92 | 8.44 | 6.35 | 5.05 | 4.23 | 5.10 |
| 1949 | 5.04 | 4.26 | 7.76 | 5.15 | 5.35 | 4.85 | 5.26 |
| 1950 | 4.05 | 3.76 | 7.50 | 5.64 | 5.48 | 4.29 | 5.12 |
| 1951 | 3.88 | (4) | 8.12 | 6.64 | 5.60 | 3.60 | 5.26 |
| 1952 | 4.22 | (4) | 7.91 | 5.13 | 5.01 | 4.19 | 5.06 |
| Total sales | | | | | | | |
| Million boxes | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes | Million boxes |
| 1943 | 2.2 | 0.7 | 2.4 | 2.4 | 4.9 | 6.6 | 0.3 |
| 1944 | 1.6 | 1.0 | 2.4 | 2.2 | 6.9 | 4.6 | .7 |
| 1945 | 2.3 | 1.3 | 2.9 | 1.4 | 4.7 | 4.2 | 1.1 |
| 1946 | 3.7 | 1.9 | 3.4 | 3.5 | 8.0 | 7.5 | 1.1 |
| 1947 | 3.4 | 1.7 | 3.2 | 3.5 | 6.2 | 6.8 | 1.0 |
| 1948 | 3.9 | .8 | 3.2 | 1.9 | 5.1 | 6.6 | 1.3 |
| 1949 | 3.1 | .4 | 2.7 | 3.1 | 4.4 | 4.6 | 1.2 |
| 1950 | 4.5 | .1 | 2.7 | 2.7 | 4.6 | 5.4 | 1.1 |
| 1951 | 4.7 | (4) | 2.8 | 1.9 | 4.1 | 5.7 | 1.1 |
| 1952 | 4.6 | (4) | 2.6 | 3.0 | 4.0 | 4.4 | 1.2 |

¹ Season average price at each auction market, weighted by total sales.² Season beginning in an autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.³ Data represent 8 auction markets in 1943 season when Detroit and Cleveland were not included because market news service offices not operating that season.⁴ Shipments or sales of Texas citrus fruit negligible.

Agricultural Marketing Service. Data for 1929-42 in Agricultural Statistics, 1952, table 246.

Footnotes for Table 229

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-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 pp. VII and VIII.

³ Differences between "Total production" and "Production having value" consist of fruit unharvested, donated to charity, and/or not utilized on account of economic conditions.

⁴ Equivalent returns per box at the intake packing-house-door for all methods of sale. When sale represents fruit sold at point other than intake packing-house-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. Prices are State averages, weighted by production rather than by sales to obtain United States average.

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 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.

⁷ Less than 500 boxes.

⁸ Exports reported in pounds beginning Jan. 1, 1949. Converted to boxes on the following basis: Oranges, 84 pounds per box; grapefruit, 78 pounds per box; lemons, 79 pounds per box.

⁹ Production estimated from prospects on July 1, 1954.

Agricultural Marketing Service. Trade data from official records of the U. S. Department of Commerce. Data for 1919-42 in Agricultural Statistics, 1952, table 242.

TABLE 232.--Citrus fruit: Production in specified countries, averages 1935-39 and 1945-49, annual
1950-53¹

ORANGES, INCLUDING TANGERINES

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|-------------------------|--------------------|---------|---------|---------|---------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Costa Rica | 6 | 30 | 30 | 30 | 30 | 30 |
| Mexico | 4,761 | 11,296 | 17,478 | 15,818 | 16,814 | 12,283 |
| United States | 67,034 | 109,997 | 121,710 | 122,590 | 125,080 | 130,600 |
| Cuba | 1,050 | 1,200 | 1,500 | 1,500 | 1,750 | 1,900 |
| Dominican Republic | 401 | 487 | 654 | 700 | 750 | — |
| Jamaica | 435 | 727 | 700 | 800 | 960 | — |
| Puerto Rico | 807 | 847 | 925 | 723 | 1,000 | — |
| Trinidad and Tobago | 55 | 115 | 150 | 175 | 200 | — |
| Total | 74,549 | 124,699 | 143,147 | 142,336 | 146,584 | 147,600 |
| Europe: | | | | | | |
| France | 37 | 40 | 40 | 42 | 43 | 42 |
| Greece | 1,470 | 1,870 | 2,816 | 3,338 | 3,789 | 4,223 |
| Italy | 12,701 | 12,239 | 20,355 | 18,001 | 20,158 | 22,000 |
| Spain | 24,167 | 23,811 | 30,559 | 35,270 | 42,983 | 40,000 |
| Total | 37,375 | 37,960 | 53,770 | 56,651 | 66,973 | 66,265 |
| Asia: | | | | | | |
| Cyprus | 441 | 479 | 620 | 754 | 591 | 605 |
| Iran (Persia) | 504 | 1,616 | 1,417 | 1,323 | 1,417 | — |
| Lebanon | ³ 1,093 | 1,269 | 1,792 | 1,949 | 2,107 | 2,277 |
| Israel | ⁴ 8,652 | 8,300 | 6,888 | 6,708 | 6,373 | 8,905 |
| Syria | (5) | 78 | 95 | 95 | 100 | 78 |
| Turkey | 1,119 | 1,256 | 1,180 | 2,561 | 3,093 | 2,800 |
| Japan | 15,895 | 8,396 | 13,506 | 10,109 | 18,263 | 13,196 |
| Taiwan (Formosa) | 897 | 963 | 900 | 900 | 665 | 907 |
| Republic of Philippines | 195 | 296 | 263 | 283 | 255 | — |
| Total | 26,796 | 22,653 | 26,661 | 24,682 | 32,864 | 30,200 |
| South America: | | | | | | |
| Argentina | 9,212 | 10,800 | 11,700 | 11,100 | 13,172 | 12,600 |
| Bolivia | 3,000 | 3,200 | 3,700 | 4,000 | 4,300 | — |
| Brazil | 34,466 | 33,153 | 35,123 | 34,752 | 37,044 | 40,511 |
| Chile | 250 | 696 | 945 | 945 | 1,102 | 1,134 |
| Ecuador | 582 | 299 | 170 | 170 | 175 | — |
| Paraguay | 5,000 | 5,000 | 4,100 | 3,750 | 5,200 | — |
| Peru | 1,000 | 1,200 | 1,600 | 1,600 | 1,700 | — |
| Surinam | 20 | 182 | 350 | 350 | 300 | 330 |
| Uruguay | 1,300 | 2,110 | 1,563 | 1,402 | 1,500 | — |
| Total | 54,830 | 56,640 | 59,251 | 58,069 | 64,493 | 67,200 |
| Africa: | | | | | | |
| Algeria | 3,168 | 4,973 | 8,185 | 8,185 | 6,741 | 10,155 |
| British East Africa | 100 | 150 | 150 | 150 | 150 | — |
| Egypt | 6,373 | 6,686 | 8,923 | 8,263 | 9,692 | 9,406 |
| French Morocco | 927 | 3,124 | 5,483 | 5,537 | 6,692 | 5,486 |
| Mozambique | 100 | 96 | 75 | 84 | 90 | — |
| Northern Rhodesia | 9 | 13 | 13 | 13 | 13 | — |
| Southern Rhodesia | 196 | 262 | 196 | 275 | 275 | — |
| Tunisia | 239 | 631 | 869 | 724 | 764 | 1,466 |
| Union of South Africa | 4,000 | 5,536 | 6,525 | 5,423 | 6,284 | 7,000 |
| Total | 15,112 | 21,471 | 30,419 | 28,654 | 30,701 | 34,000 |
| Oceania: | | | | | | |
| Australia | 2,735 | 3,394 | 3,082 | 3,025 | 3,596 | — |
| New Zealand | 23 | 9 | 13 | 17 | 15 | — |
| Total | 2,758 | 3,403 | 3,095 | 3,042 | 3,611 | 3,500 |
| World total | 213,420 | 266,826 | 316,343 | 313,434 | 345,226 | 348,800 |

See footnotes at end of table.

TABLE 232.--Citrus fruit: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹--Continued

GRAPEFRUIT

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|-------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| United States | 1,000 boxes 31,787 | 1,000 boxes 53,326 | 1,000 boxes 46,580 | 1,000 boxes 40,500 | 1,000 boxes 38,360 | 1,000 boxes 48,220 |
| Cuba | 375 | 138 | 190 | 230 | 200 | 235 |
| Jamaica | 213 | 336 | 300 | 350 | 350 | |
| Puerto Rico | 448 | 500 | 525 | 525 | 525 | |
| Trinidad and Tobago | 174 | 390 | 600 | 600 | 650 | |
| Total | 32,997 | 54,690 | 48,195 | 42,205 | 40,083 | 50,000 |
| Asia: | | | | | | |
| Cyprus | 44 | 121 | 158 | 193 | 199 | 180 |
| Israel | 1,445 | 892 | 1,240 | 1,136 | 1,456 | 1,560 |
| Republic of Philippines | 170 | 295 | 327 | 278 | 494 | |
| Total | 1,659 | 1,308 | 1,725 | 1,607 | 2,149 | 2,100 |
| South America: | | | | | | |
| Argentina | 48 | 145 | 204 | 140 | 209 | |
| Surinam | 10 | 50 | 100 | 100 | 100 | |
| Total | 58 | 195 | 304 | 240 | 309 | 300 |
| Africa: | | | | | | |
| Algeria | 9 | 26 | 67 | 47 | 51 | 140 |
| French Morocco | 10 | 46 | 110 | 57 | 132 | 190 |
| Southern Rhodesia | 3 | 5 | 2 | 8 | 8 | |
| Union of South Africa | 495 | 684 | 806 | 670 | 776 | 800 |
| Total | 517 | 761 | 985 | 782 | 967 | 1,100 |
| Oceania: | | | | | | |
| Australia | 3 | 126 | 130 | 134 | 142 | |
| New Zealand | 15 | 56 | 78 | 78 | 81 | |
| Total | 18 | 182 | 208 | 212 | 223 | 200 |
| World total | 35,249 | 57,136 | 51,417 | 45,046 | 43,733 | 53,700 |

LEMONS

| | | | | | | |
|------------------------------|--------|--------|--------|--------|--------|--------|
| North America: United States | 9,552 | 12,498 | 13,450 | 12,800 | 12,590 | 15,800 |
| Europe: | | | | | | |
| France | 7 | 5 | 5 | 6 | 6 | 6 |
| Greece | 446 | 633 | 864 | 899 | 1,085 | 1,218 |
| Italy | 9,637 | 7,517 | 8,931 | 8,658 | 8,354 | 9,500 |
| Spain | 1,445 | 1,108 | 1,378 | 1,740 | 1,508 | 1,200 |
| Total | 11,535 | 9,263 | 11,178 | 11,303 | 10,953 | 11,924 |
| Asia: | | | | | | |
| Cyprus | 52 | 72 | 120 | 147 | 169 | 106 |
| Lebanon | 3 464 | 476 | 435 | 522 | 435 | 464 |
| Israel | 4 88 | 288 | 172 | 254 | 220 | 295 |
| Syria | (5) | 10 | 12 | 12 | 12 | |
| Turkey | 74 | 260 | 193 | 421 | 667 | 470 |
| Total | 678 | 1,106 | 932 | 1,356 | 1,503 | 1,400 |
| South America: | | | | | | |
| Argentina | 371 | 1,340 | 1,690 | 1,690 | 1,770 | 1,740 |
| Chile | 250 | 610 | 928 | 928 | 812 | 870 |
| Surinam | 2 | 18 | 30 | 30 | 30 | |
| Uruguay | 150 | 202 | 164 | 174 | 175 | |
| Total | 773 | 2,170 | 2,812 | 2,822 | 2,787 | 2,800 |
| Africa: | | | | | | |
| Algeria | 102 | 131 | 244 | 291 | 247 | 304 |
| Egypt | 81 | 112 | 150 | 150 | 150 | |
| French Morocco | 18 | 61 | 93 | 143 | 142 | 131 |
| Southern Rhodesia | 3 | 4 | 6 | 6 | 6 | |
| Tunisia | 50 | 134 | 209 | 218 | 225 | |
| Union of South Africa | 142 | 180 | 212 | 176 | 213 | 204 |
| Total | 396 | 642 | 914 | 984 | 983 | 1,000 |
| Oceania: | | | | | | |
| Australia | 302 | 427 | 432 | 407 | 474 | |
| New Zealand | 65 | 69 | 74 | 48 | 58 | |
| Total | 367 | 496 | 506 | 455 | 532 | 500 |
| World total | 23,301 | 26,175 | 29,792 | 29,720 | 29,348 | 33,400 |

See footnotes at end of table.

CITRUS FRUITS

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TABLE 232.--Citrus fruit: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹--Continued

LIMES

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|-----------------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Mexico | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes | 1,000 boxes |
| United States | 652 | 1,682 | 1,932 | 1,874 | 2,044 | 2,039 |
| Caribbean | 63 | 200 | 280 | 260 | 320 | 370 |
| Total | 214 | 438 | 440 | 440 | 440 | |
| | 929 | 2,320 | 2,652 | 2,574 | 2,804 | 2,800 |
| Africa: | | | | | | |
| Egypt | 1,194 | 950 | 960 | 940 | 950 | |
| Gold Coast | 126 | 110 | 100 | 100 | 100 | |
| Total | 1,320 | 1,060 | 1,060 | 1,040 | 1,050 | 1,000 |
| World total | 2,249 | 3,380 | 3,712 | 3,614 | 3,854 | 3,800 |

¹ Production estimates relate to the crop from bloom of year shown. Harvesting in Northern Hemisphere countries begins about November and in Southern Hemisphere countries about February of the following year. Production in foreign countries converted to boxes of the following weights: Oranges 70 pounds; grapefruit and limes 80 pounds; lemons 76 pounds.

² Preliminary. Continental and world totals include office estimates for countries for which separate figures are not shown.

³ Includes Syria.

⁴ Production in Palestine.

⁵ Included in Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 233.--Citrus fruits: Auction price per box, New York and Chicago, 1944-53

| Season | New York Market | | | | | | Chicago Market | | | | | |
|-------------------|-----------------|-------|-----------------------------|----------------|------------|----------------|----------------|-------|-----------------------------|----------------|------------|----------------|
| | Grapefruit | | Oranges | | | | Grapefruit | | Oranges | | | |
| | Florida | Texas | Lemons, Calif- fornia | | California | | Florida | Texas | Lemons, Calif- fornia | | California | |
| | | | Navels | Valen- cias | Navels | Valen- cias | | | Navels | Valen- cias | Navels | Valen- cias |
| 1944 | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. |
| 1945 | 4.37 | 3.35 | 5.62 | 5.04 | 5.67 | 4.60 | 3.34 | 3.22 | 5.47 | 4.94 | 5.66 | 4.28 |
| 1946 | 3.97 | 3.40 | 5.25 | 5.48 | 4.65 | 4.69 | 3.58 | 3.08 | 5.56 | 5.34 | 5.10 | 4.36 |
| 1947 | 3.49 | 2.67 | 6.71 | 4.97 | 6.17 | 3.59 | 3.26 | 2.80 | 7.47 | 4.81 | 6.24 | 3.37 |
| 1948 | 3.30 | 3.21 | 6.82 | 5.16 | 4.32 | 3.41 | 2.92 | 2.68 | 7.00 | 4.83 | 4.33 | 3.07 |
| 1949 | 4.00 | 3.36 | 7.85 | 6.62 | 5.31 | 4.38 | 3.75 | 2.93 | 8.89 | 6.33 | 5.49 | 4.18 |
| 1950 | 5.32 | | 7.70 | 5.23 | 5.12 | 5.00 | 4.50 | 4.27 | 8.21 | 5.29 | 5.27 | 4.57 |
| 1951 | 4.31 | | 7.45 | 5.77 | 5.50 | 4.45 | 3.82 | 4.07 | 7.45 | 5.69 | 5.43 | 4.11 |
| 1952 | 4.40 | | 7.84 | 7.05 | 5.58 | 3.81 | 3.97 | | 8.07 | 6.54 | 5.53 | 3.43 |
| 1953 ¹ | 4.03 | | 7.61 | 5.33 | 5.77 | 4.36 | 4.26 | 2.92 | 7.23 | 5.10 | 5.68 | 3.95 |
| | | | 7.49 | 6.70 | 5.07 | 4.40 | 4.18 | 2.35 | 6.61 | 6.25 | 5.14 | 4.06 |

¹ Preliminary.

Agricultural Marketing Service. Compiled as follows: New York, reports of California Fruit Growers Exchange; Chicago, from Chicago Fruit and Vegetable Reporter. Prices weighted by number of boxes sold. Data for 1929-43 in Agricultural Statistics, 1952, table 245.

TABLE 234. --Grapefruit segments and single-strength juice, canned: Pack in the United States and exports, 1939-52

| Item and season beginning November | Domestic Pack | | | | Domestic exports year beginning July ¹ |
|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---|
| | Florida | Texas | California and Arizona | Total | |
| Segments: | 1,000 cases ² |
| 1939----- | 4,134 | 57 | ----- | 4,191 | 1,790 |
| 1940----- | 3,140 | 64 | ----- | 3,204 | 16 |
| 1941----- | 4,611 | 90 | ----- | 4,701 | 42 |
| 1942----- | 888 | 87 | ----- | 975 | 5 |
| 1943----- | 943 | 41 | ----- | 984 | 112 |
| 1944----- | 411 | 54 | ----- | 465 | 50 |
| 1945----- | 2,407 | 289 | ----- | 2,696 | 4 |
| 1946----- | 3,098 | 490 | ----- | 5,588 | 1,487 |
| 1947----- | 3,158 | 242 | ----- | 3,400 | 26 |
| 1948----- | 4,238 | 189 | ----- | 4,427 | 22 |
| 1949----- | 3,379 | ----- | ----- | 3,379 | 17 |
| 1950----- | 4,628 | ----- | ----- | 4,628 | 67 |
| 1951----- | 3,396 | ----- | ----- | 3,396 | 54 |
| 1952----- | 3,811 | ----- | ----- | 3,811 | 74 |
| Juice, single-strength: | 4,682 | 5,955 | 296 | 10,933 | 783 |
| 1939----- | 10,647 | 5,720 | 421 | 16,788 | 715 |
| 1940----- | 6,180 | 5,508 | 1,095 | 12,783 | 874 |
| 1941----- | 15,193 | 7,360 | 1,049 | 23,602 | 729 |
| 1942----- | 16,778 | 7,864 | 1,450 | 26,092 | 1,069 |
| 1943----- | 12,025 | 9,144 | 1,266 | 22,435 | 678 |
| 1944----- | 15,089 | 9,601 | 1,372 | 26,062 | 2,055 |
| 1945----- | 8,583 | 8,240 | 791 | 17,614 | 2,536 |
| 1946----- | 7,987 | 8,981 | 482 | 17,450 | 1,447 |
| 1947----- | 8,843 | 4,944 | 517 | 14,304 | 1,132 |
| 1948----- | 7,894 | 2,680 | 1,633 | 12,207 | 483 |
| 1949----- | 12,742 | 4,551 | 993 | 18,286 | 1,004 |
| 1950----- | 8,735 | ----- | 595 | 9,330 | 1,095 |
| 1951----- | 10,854 | ----- | 790 | 11,644 | 1,299 |

¹ Exports of juice may include small quantities of concentrated juice in recent years. In the 1947 pack year approximately 425,000 cases of concentrate were thus shipped for Army relief-feeding in occupied Germany.

² Equivalent cases of 24 No. 2 cans. Domestic export of segments converted to cases 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 1929-38 in Agricultural Statistics, 1952, table 247.

TABLE 235. --Orange juice, blended juices, lemon juice, and tangerine juice, single-strength, canned: United States packs, 1939-52

| Season beginning November | Orange juice | | | | Blended orange and grapefruit juices | | | | Lemon juice | Tangerine juice |
|---------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | Florida | California and Arizona | Texas | Total | Florida | California and Arizona | Texas | Total | California | Florida |
| 1939----- | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ | 1,000 cases ¹ |
| 1940----- | 2,851 | 744 | ----- | 3,595 | 1,403 | ----- | 30 | 1,433 | 128 | ----- |
| 1941----- | 3,078 | 1,016 | ----- | 4,094 | 2,537 | ----- | 32 | 2,569 | 294 | ----- |
| 1942----- | 3,466 | 1,311 | ----- | 4,777 | 2,304 | ----- | 38 | 2,342 | 228 | ----- |
| 1943----- | 2,429 | 394 | ----- | 2,823 | 3,676 | 1 | 25 | 3,702 | 29 | ----- |
| 1944----- | 7,075 | 1,371 | ----- | 8,446 | 6,176 | 38 | 69 | 6,283 | 111 | ----- |
| 1945----- | 13,935 | 2,842 | ----- | 16,777 | 7,745 | 76 | 254 | 8,075 | 330 | ----- |
| 1946----- | 18,421 | 3,705 | 56 | 22,182 | 12,267 | 568 | 626 | 13,461 | 627 | 523 |
| 1947----- | 17,294 | 2,321 | 102 | 19,717 | 10,034 | 85 | 340 | 10,459 | 327 | 1,180 |
| 1948----- | 25,593 | 1,550 | 165 | 27,308 | 11,894 | 176 | 299 | 12,369 | 492 | 592 |
| 1949----- | 16,757 | 2,209 | 296 | 19,262 | 10,252 | 348 | 229 | 10,829 | 454 | 985 |
| 1950----- | 17,419 | 1,892 | 145 | 19,456 | 6,768 | 582 | 45 | 7,395 | 518 | 1,489 |
| 1951----- | 20,021 | 1,607 | 870 | 22,498 | 8,711 | 355 | 369 | 9,435 | 372 | 1,158 |
| 1952----- | 19,321 | 1,763 | ----- | 21,084 | 6,402 | 302 | ----- | 6,704 | 492 | 456 |
| | 16,907 | 2,007 | ----- | 18,914 | 5,707 | 410 | ----- | 6,117 | 685 | 748 |

¹ Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929-38 in Agricultural Statistics, 1952, table 243.

TABLE 236. --Concentrated citrus juices: Annual packs by producing areas, 1940-52¹

| Season beginning November | Concentrated orange juice, 65° Brix | | Concentrated grapefruit juice, 60° Brix | Concentrated lemon juice, 40° Brix | Frozen concentrated orange juice, 42° Brix | | Frozen concentrated grapefruit juice, 42° Brix | Frozen concentrated blended juices, 42° Brix |
|---------------------------|-------------------------------------|---------------|---|------------------------------------|--|---------------|--|--|
| | California-Arizona | Florida | California-Arizona | California Arizona | California-Arizona | Florida | Florida | Florida |
| 1940 | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons |
| 1941 | 798 | 65 | 37 | 192 | | | | |
| 1942 | 2,226 | 93 | 19 | 99 | | | | |
| 1943 | 3,076 | 1,882 | 37 | 682 | | | | |
| 1944 | 1,926 | 1,283 | 26 | 277 | | | | |
| 1945 | 2,601 | 240 | 56 | 393 | | | | |
| 1946 | 938 | 244 | 130 | 280 | | 226 | | |
| 1947 | 3,332 | 1,447 | 43 | 244 | | 559 | | |
| 1948 | 2,928 | 1,739 | 227 | 446 | 437 | 1,935 | | |
| 1949 | 2,769 | 1,898 | 131 | 579 | 1,963 | 10,233 | | |
| 1950 | 3,216 | 1,529 | 204 | 523 | 3,490 | 21,647 | 3 1,665 | 4 1,336 |
| 1951 | 3,251 | 2,530 | 196 | 407 | 4,180 | 30,758 | 188 | 245 |
| 1952 | 1,654 | 1,898 | 128 | 405 | 3,712 | 44,031 | 1,098 | 536 |
| | 3,451 | 537 | 220 | 663 | 4,710 | 46,554 | 1,226 | 480 |

¹ Concentrated juices can be converted to approximate single-strength equivalent by multiplying orange and grapefruit concentrate by 7, lemon concentrate by 6, and frozen orange concentrate by 4.

² In 1947 an additional 1,440,177 gallons were packed in Florida as a result of a U. S. Department of Agriculture purchase program. It was used for Army relief-feeding in occupied Germany.

³ 1,585 gallons produced in Florida, balance in California-Arizona.

⁴ 1,303 gallons produced in Florida, balance in California-Arizona.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners.

TABLE 237. --Oranges: Exports by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning Nov. 1-- | | | Country of destination | Year beginning Nov. 1-- | | |
|-------------------------------|-------------------------|------------------|------------------|------------------------|-------------------------|----------------------|----------------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Europe: | | | | | | | |
| United Kingdom | 1,000 boxes 1,206 | 1,000 boxes 0 | 1,000 boxes 0 | Other countries: | 1,000 boxes 2,762 | 1,000 boxes 4,679 | 1,000 boxes 5,162 |
| France | 291 | 169 | 362 | Canada | (³) | 15 | 12 |
| Germany, Western ¹ | 204 | 314 | 266 | British West Indies | | | |
| Netherlands | 109 | 712 | 1,502 | Republic of Philip- | | | |
| Sweden | 130 | 183 | 219 | pines | 86 | 127 | 142 |
| Belgium and Luxembourg | 0 | 671 | 1,027 | British Malaya | 18 | 297 | 170 |
| Switzerland | 144 | 111 | 216 | Netherlands Antilles | (³) | 23 | 15 |
| Norway | 57 | 2 | 1 | Hong Kong | 47 | 320 | 365 |
| Others | | 5 | 0 | Others | 152 | 11 | 14 |
| Total | 2,141 | 2,167 | 3,593 | Total | 3,065 | 5,432 | 5,880 |
| Latin America: | | | | Grand total | 5,238 | 7,677 | 9,586 |
| Mexico | 28 | 76 | 111 | | | | |
| Others | 4 | 2 | 2 | | | | |
| Total | 32 | 78 | 113 | | | | |

¹ Not separately classified prior to January 1952.

² January-October.

³ Included in "Others".

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

TABLE 238. --Citrus fruit: International trade, averages 1935-39 and 1945-49, annual 1950-53

| Continent and country | ORANGES | | | | | | | | | | | | |
|-------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------|----------|--------|
| | Average | | | | 1950 | | 1951 | | 1952 | | 1953 ¹ | | |
| | 1935-39 | | 1945-49 | | 1950 | | 1951 | | 1952 | | 1953 ¹ | | |
| | Ex-ports | Im-ports | Ex-ports | Im-ports | |
| North America: | | | | | | | | | | | | | |
| British Honduras | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | |
| Canada | 1 | 0 | 3 | 2 | 4,457 | 5,212 | 5 | 5 | 5,802 | 6 | 6,393 | 2 | |
| Costa Rica | 6 | 9 | | | | | | | | | | | |
| Honduras | 17 | | (2) | | | | | | | | | | |
| Mexico | 1 | (2) | 76 | 1 | 904 | 1 | 228 | 1 | 269 | 78 | 172 | 112 | |
| Panama Canal Zone | 10 | | 51 | | | | | | | 2 | | | |
| United States | 5,310 | 39 | 6,629 | (2) | 4,914 | 145 | 6,841 | 96 | 7,707 | 169 | 9,639 | 147 | |
| Bahamas | 7 | | 6 | | 4 | | 8 | | 13 | | 9 | | |
| Netherlands Antilles | 45 | | 67 | | 66 | | 52 | | 59 | | 14 | | |
| Dominican Republic | 27 | | 52 | | 55 | | 34 | | 38 | | 35 | | |
| Dominica | 11 | | 11 | | 17 | | 13 | | 5 | | | | |
| Haiti | 6 | | 5 | | | | | | | | | | |
| Jamaica | 275 | | 86 | | 262 | | 65 | | 56 | | 91 | | |
| Trinidad and Tobago | 18 | | 32 | | 52 | | 40 | | 28 | | 69 | | |
| Total | 5,672 | 3,106 | 6,903 | 5,613 | 6,206 | 4,673 | 7,226 | 5,369 | 8,108 | 6,123 | 10,014 | 6,675 | |
| Europe: | | | | | | | | | | | | | |
| Austria | 539 | | 265 | (2) | 218 | | 261 | | 465 | | 684 | | |
| Belgium | 2,293 | | 2,444 | | 3,007 | | 3,669 | | 3,368 | | 3,593 | | |
| Denmark | 302 | | 210 | | 569 | | 673 | | 818 | (2) | 954 | | |
| Finland | 229 | | 38 | | 184 | | 212 | | 357 | | | | |
| France | 31 | 6,874 | 37 | 4,965 | 853 | 13,620 | 142 | 15,681 | 69 | 17,401 | 21 | 17,376 | |
| Germany ³ | 5,434 | | 1,351 | | 7,708 | | 7,784 | | 9,447 | | | 13,309 | |
| Greece | 268 | | 50 | | 94 | | 370 | | 264 | | 61 | 52 | |
| Iceland | 4 | | 15 | | 1 | | 8 | | 62 | | | | |
| Ireland (Eire) | 531 | | 512 | | 466 | | 404 | | 309 | | 456 | | |
| Italy | 4,261 | 2,984 | | 6,106 | | 6,640 | | 6,074 | 7 | 4,968 | 4 | | |
| Malta | 47 | | 115 | | 90 | | 110 | | (2) | | | | |
| Netherlands | 3 | 2,530 | 1 | 880 | 5 | 1,921 | (2) | 2,493 | 1 | 2,602 | | 3,326 | |
| Norway | 759 | | 374 | | 508 | | 542 | | 785 | | 1,773 | | |
| Portugal | 4 | | 1 | | 1 | | 2 | | 2 | | | | |
| Spain | 19,614 | 8,430 | | 13,265 | | 22,993 | | 24,521 | | 26,550 | | | |
| Sweden | 5 | 1,223 | 37 | 1,786 | | 2,352 | | 2,624 | | 2,823 | | 2,866 | |
| Switzerland | (2) | 816 | 3 | 1,136 | 2 | 1,568 | 7 | 1,848 | 7 | 1,836 | 5 | 1,844 | |
| United Kingdom | 16,754 | | 11,143 | | 10,751 | | 12,664 | | 10,316 | | 13,430 | | |
| Yugoslavia | 204 | | | | 5 | | 17 | | 54 | | | | |
| Trieste | | | | | 8 | 96 | 29 | 89 | | | 5 | | |
| Total | 24,186 | 38,539 | 11,543 | 25,234 | 20,331 | 42,968 | 30,162 | 49,086 | 30,965 | 50,741 | 31,605 | 59,672 | |
| Other Europe | | 2,512 | | 273 | | 4 | 273 | | 4 | 234 | 4 | 479 | |
| Total Europe | | 24,186 | 41,051 | 11,543 | 25,507 | 20,331 | 43,241 | 30,162 | 49,320 | 30,965 | 51,327 | 31,605 | 60,151 |
| Asia: | | | | | | | | | | | | | |
| Lebanon | (5) | (5) | (5) | (5) | (5) | 1,135 | | 974 | | 776 | | | |
| Cyprus | 213 | 246 | | 421 | | 555 | | 639 | | 550 | | | |
| Israel | 9,099 | 5,243 | 6,285 | 3,356 | 3,380 | 5,120 | 5 | 3,216 | 3,353 | 7,900 | | | |
| Syria | 397 | 6 | 74 | 6 | 254 | 5 | 761 | | 761 | | 563 | | |
| Turkey | 54 | 13 | 9 | 49 | | | | | 38 | | | | |
| British Malaya | 27 | | 54 | 15 | 388 | 30 | 540 | 44 | 593 | | 583 | | |
| China | 641 | 76 | 60 | 114 | 74 | 142 | | 133 | | | | | |
| Manchuria | 1,086 | 66 | | | | | | | | | | | |
| Indochina | | 255 | | 207 | | 357 | | 438 | | 295 | | 863 | |
| Hong Kong | 1,225 | 60 | 117 | | 167 | | 187 | | 264 | | 285 | | |
| Japan ⁷ | 981 | | 96 | | | | | | | | | | |
| Taiwan (Formosa) | 272 | | | | | | | | | | | | |
| Korea | 338 | 8 | 981 | 3 | | | | | | | | | |
| Indonesia | | 41 | | 163 | 345 | 216 | 1 | 190 | | 193 | | 176 | |
| Republic of Philippines | | 20 | | | 144 | 127 | 3 | 29 | 5 | | | | |
| Thailand (Siam) | | | | | | | | | | | | | |
| Total | 13,240 | 3,053 | 5,845 | 977 | 4,606 | 1,082 | 5,397 | 1,932 | 5,474 | 1,847 | 9,511 | 2,185 | |
| South America: | | | | | | | | | | | | | |
| Argentina | 2 | 1,586 | | 1,375 | | 1,316 | | 743 | | 496 | | | |
| Brazil | 4,409 | 2,199 | | 2,417 | | 1,377 | | 803 | | 717 | | | |
| British Guiana | 1 | 6 | | 5 | | | | | | | | | |
| Chile | 1 | 26 | 3 | 20 | | | | | | | | | |
| Ecuador | 146 | | 96 | | 65 | | 77 | | | | | | |
| Paraguay | 128 | | 32 | | 4 | | 5 | | 5 | | | | |
| Peru | | 50 | | 128 | | 126 | | | | | | | |
| Surinam | 4 | 58 | | 62 | | 154 | | 89 | | 25 | | | |
| Total | 4,691 | 1,668 | 2,388 | 1,528 | 2,548 | 1,442 | 1,613 | 743 | 897 | 496 | 742 | | |

See footnotes at end of table.

CITRUS FRUIT

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TABLE 238. --Citrus fruit: International trade, averages 1935-39 and 1945-49, annual 1950-53--Continued
ORANGES—Continued

| Continent and country | Average | | | | 1950 | | 1951 | | 1952 | | 1953 ¹ | |
|-----------------------|----------|----------|----------|----------|----------|------------------|----------|----------|----------|----------|-------------------|----------|
| | 1935-39 | | 1945-49 | | | | | | | | | |
| | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports |
| Africa: | | | | | | | | | | | | |
| Algeria | 1,000 | boxes | 1,000 | boxes | 1,000 | boxes | 1,000 | boxes | 1,000 | boxes | 1,000 | boxes |
| Canary Islands | 1,706 | 64 | 2,995 | 5,129 | 120 | 6,025 | 77 | 6,710 | 37 | 4,434 | | |
| Egypt | 248 | 11 | 16 | 43 | 31 | | 84 | | 61 | | 2 | 149 |
| French Morocco | 253 | | 1,514 | | 4,219 | 2 | 3,371 | | 2,465 | | 5,000 | |
| Mauritius | | 2 | | 13 | 14 | | 15 | | | | | 18 |
| Mozambique | 52 | | 11 | | 41 | | 38 | | | | | |
| Southern Rhodesia | 170 | 3 | 7 | 9 | 3 | 10 | 5 | 10 | | | | |
| South West Africa | | 13 | | 48 | | | | | | | | 183 |
| Spanish Morocco | 11 | 9 | 6 | 160 | | | | | | | | |
| Tunisia | 140 | | 124 | | 374 | (²) | 322 | | 305 | | | |
| Union of South Africa | 3,123 | | 2,804 | | 4,201 | | 4,032 | | 3,386 | | 4,620 | |
| Total | 5,703 | 103 | 7,477 | 350 | 13,979 | 181 | 13,797 | 380 | 12,869 | 269 | 14,036 | 350 |
| Oceania: | | | | | | | | | | | | |
| Australia | 348 | | 294 | | 356 | | 250 | | 212 | | 550 | |
| New Zealand | | 288 | | 223 | | 274 | | 396 | | 292 | | 488 |
| Total | 348 | 288 | 294 | 223 | 356 | 274 | 250 | 396 | 212 | 292 | 550 | 488 |
| World total | 53,840 | 49,269 | 34,450 | 34,198 | 48,026 | 50,893 | 58,445 | 58,140 | 58,525 | 60,354 | 66,458 | 69,849 |

GRAPEFRUIT

| | | | | | | | | | | | | |
|-------------------------|-------|-------|-------|-------|-------|------------------|-------|------------------|-------|-------|-------|-------|
| North America: | | | | | | | | | | | | |
| British Honduras | 37 | | 18 | | 115 | | 37 | | 44 | | 441 | |
| Canada | | 649 | | 1,566 | | 1,127 | | 1,409 | | 1,593 | | 1,523 |
| Honduras | 62 | | 25 | | 42 | | 35 | | 14 | | | 22 |
| United States | 992 | 74 | 1,985 | 52 | 1,211 | 60 | 1,556 | 94 | 1,702 | 96 | 1,665 | 84 |
| Cuba | 139 | | 53 | | 56 | | 84 | | 105 | | 91 | |
| Dominica | 5 | | 6 | | 22 | | 18 | | 9 | | | |
| Jamaica | 145 | | 84 | | 183 | | 92 | | 61 | | 74 | |
| Trinidad and Tobago | 48 | | 78 | | 130 | | 31 | | 77 | | 175 | |
| Total | 1,428 | 723 | 2,249 | 1,618 | 1,759 | 1,187 | 1,853 | 1,503 | 2,012 | 1,689 | 2,446 | 1,629 |
| Europe: | | | | | | | | | | | | |
| Belgium | | 195 | | 176 | | 150 | | 182 | | 155 | | 185 |
| Denmark | 11 | | 12 | | 12 | | 21 | | 21 | | | 15 |
| France | 151 | | 20 | 2 | 91 | 5 | 139 | 1 | 132 | 3 | 364 | |
| Germany ³ | 68 | | 5 | | 52 | | 18 | | 49 | | | 62 |
| Ireland (Eire) | 38 | | 16 | | 12 | | 32 | | | | | |
| Netherlands | 64 | | 25 | | 48 | | 37 | | 41 | | 69 | |
| Sweden | 41 | | 56 | | 48 | | 48 | | 36 | | 46 | |
| United Kingdom | | 1,692 | | 1,327 | | 1,465 | | 1,110 | | 1,023 | | 1,403 |
| Total | | 2,260 | | 1,637 | 2 | 1,878 | 5 | 1,587 | 1 | 1,457 | 3 | 2,144 |
| Other Europe | | 16 | | 18 | | | | | | | | |
| Total Europe | | 2,276 | | 1,655 | 2 | 1,878 | 5 | 1,587 | 1 | 1,457 | 3 | 2,144 |
| Asia: | | | | | | | | | | | | |
| Cyprus | 10 | | 114 | | 112 | | 140 | | 137 | | 156 | |
| Israel | 1,409 | | 887 | | 683 | | 628 | | 516 | | 593 | |
| Syria and Lebanon | | 18 | | 5 | | 1 | | | | | | |
| Republic of Philippines | | 13 | | 6 | | 6 | | 5 | 2 | | | |
| Total | 1,419 | 31 | 1,001 | 11 | 795 | 7 | 768 | 5 | 655 | | 749 | |
| South America: | | | | | | | | | | | | |
| Brazil | 150 | | 9 | | | | | | | | | |
| Paraguay | 5 | | 26 | | 23 | | 26 | | 10 | | | |
| Total | 155 | | 35 | | 23 | | 26 | | 10 | | | |
| Africa: | | | | | | | | | | | | |
| Algeria | 95 | | 28 | | 32 | (²) | 31 | (²) | 69 | | 51 | |
| Egypt | | 3 | | 3 | | | | | | | | |
| Union of South Africa | 362 | | 287 | | 347 | | 374 | | 240 | | 290 | |
| French Morocco | | | 23 | | 56 | | 67 | | 66 | | | |
| Mozambique | 54 | | 7 | | 15 | | 14 | | | | | |
| Total | 511 | 3 | 345 | 3 | 450 | | 486 | | 375 | | 341 | |

See footnotes at end of table.

TABLE 238. --Citrus fruit: International trade, averages 1935-39 and 1945-49, annual 1950-53--Continued

GRAPEFRUIT—Continued

| Continent and country | Average | | | | 1950 | | 1951 | | 1952 | | 1953 ¹ | | |
|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------|-------------|------------|-------------|-------------------|------------------|-----|
| | 1935-39 | | 1945-49 | | | | | | | | | | |
| | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | Ex-ports | Im-ports | |
| Oceania: | | | | | | | | | | | | | |
| Australia | 1,000 3 | 1,000 14 | 1,000 4 | 1,000 16 | 1,000 6 | 1,000 7 | 1,000 3 | 1,000 14 | 1,000 2 | 1,000 23 | 1,000 — | 1,000 — | |
| New Zealand | — | — | — | — | — | — | — | — | — | — | — | — | |
| Total | 3 | 21 | 4 | 16 | 6 | 7 | 3 | 14 | 2 | 23 | — | — | |
| World total | 3,516 | 3,054 | 3,634 | 3,303 | 3,035 | 3,079 | 3,141 | 3,109 | 3,055 | 3,169 | 3,539 | 3,773 | |
| LEMONS | | | | | | | | | | | | | |
| North America: | | | | | | | | | | | | | |
| Canada | — | 384 | — | 506 | — | 414 | — | 398 | — | 463 | — | 446 | |
| United States | 603 | 33 | 368 | 49 | 317 | 155 | 489 | 8 | 622 | 2 | 607 | (²) | |
| Total | 603 | 417 | 368 | 555 | 317 | 569 | 489 | 406 | 622 | 465 | 607 | 446 | |
| Europe: | | | | | | | | | | | | | |
| Austria | — | 251 | — | 188 | — | 230 | — | 196 | — | 250 | — | 286 | |
| Belgium | — | 168 | — | 222 | — | 260 | — | 258 | — | 264 | — | 284 | |
| Denmark | — | 85 | — | 137 | — | 114 | — | 117 | — | 122 | — | 127 | |
| Finland | — | 15 | — | 11 | — | 13 | — | 34 | — | 17 | — | — | |
| France | (²) | 744 | (²) | 600 | 98 | 1,065 | 19 | 1,135 | 7 | 1,256 | — | 1,353 | |
| Germany ³ | — | 1,975 | — | 770 | — | 1,737 | — | 1,454 | — | 1,968 | — | 2,228 | |
| Ireland (Eire) | — | 41 | — | 22 | — | 25 | — | 1 | — | 34 | — | 45 | |
| Italy | 5,959 | — | 2,755 | — | 4,997 | — | 3,779 | — | 4,516 | 1 | 4,963 | — | |
| Trieste | — | — | — | — | 29 | — | 31 | 8 | 34 | 13 | — | — | |
| Netherlands | — | 161 | — | 68 | (²) | 147 | — | 127 | — | 133 | — | 141 | |
| Spain | 582 | — | 437 | — | 548 | — | 1,623 | — | 1,288 | — | 466 | — | |
| Sweden | — | 66 | — | 111 | — | 125 | — | 140 | — | 126 | — | 127 | |
| Switzerland | 1 | 320 | 3 | 308 | (²) | 491 | 4 | 504 | 1 | 508 | — | 514 | |
| United Kingdom | — | 1,674 | — | 931 | — | 907 | — | 824 | — | 789 | — | 866 | |
| Yugoslavia | — | 128 | — | — | — | 10 | — | 2 | — | 40 | — | — | |
| Total | 6,542 | 5,628 | 3,195 | 3,368 | 5,672 | 5,124 | 5,456 | 4,800 | 5,846 | 5,521 | 5,429 | 5,971 | |
| Other Europe | — | 1,282 | — | 462 | — | 4 | 185 | — | 4 | 739 | — | 4 | 595 |
| Total Europe | 6,542 | 6,910 | 3,195 | 3,830 | 5,672 | 5,309 | 5,456 | 5,539 | 5,846 | 6,219 | 5,429 | 6,566 | |
| Asia: | | | | | | | | | | | | | |
| Lebanon | (⁵) | 236 | — | 287 | — | 202 | — | |
| Cyprus | 33 | — | 22 | — | 66 | — | 63 | — | 81 | — | 68 | — | |
| Israel-Palestine | 86 | — | 106 | — | 17 | — | 5 | — | 48 | — | 64 | — | |
| Syria | 6 | 275 | 6 | 34 | 20 | 6 | 79 | 6 | 20 | 1 | 78 | — | |
| Turkey | — | — | 81 | — | 2 | (²) | — | — | 216 | — | 29 | — | |
| Republic of Philippines | — | 6 | — | 3 | — | 2 | — | 2 | — | — | 1 | — | |
| Total | 394 | 87 | 162 | 25 | 162 | 22 | 305 | 80 | 632 | 104 | 363 | — | |
| South America: | | | | | | | | | | | | | |
| Argentina | — | — | 37 | — | 5 | — | 1 | — | 5 | — | — | — | |
| Africa: | | | | | | | | | | | | | |
| Algeria | 18 | — | 64 | — | 68 | — | 122 | — | 144 | — | — | — | |
| French Morocco | 8 | — | 35 | — | 51 | — | 70 | — | 49 | — | 5 | — | |
| Mozambique | 1 | — | 13 | — | 1 | — | 2 | — | — | — | — | — | |
| Tunisia | 16 | — | 33 | — | 70 | — | 59 | — | 147 | — | — | — | |
| Union of South Africa | 40 | — | 17 | — | 54 | — | 59 | — | 65 | — | 65 | — | |
| Total | 83 | — | 162 | — | 244 | — | 312 | — | 405 | — | 70 | — | |
| Oceania: | | | | | | | | | | | | | |
| Australia | 11 | — | 6 | — | 7 | — | 6 | — | 3 | — | — | — | |
| New Zealand | — | 9 | — | 11 | — | 5 | — | 1 | — | 10 | — | — | |
| Total | 11 | 9 | 6 | 11 | 7 | 5 | 6 | 1 | 3 | 10 | — | — | |
| World total | 7,633 | 7,460 | 3,893 | 4,426 | 6,402 | 5,905 | 6,569 | 6,026 | 7,513 | 6,798 | 6,469 | 7,012 | |

¹ Preliminary.² Less than 500 boxes.³ Old Germany prior to 1948.⁴ Trade with known areas only.⁵ Included with Syria.⁶ Includes Lebanon.⁷ Exports to Korea.⁸ Trade with Japan.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 239. --Cranberries: Acreage, yield, production, season average price per barrel received by farmers, value, and quantities processed, United States, 1939-53¹

| Year | Acreage harvested | Yield per acre | Production ² | Price | Farm value | Quantities processed ³ | Year | Acreage harvested | Yield per acre | Production ² | Price | Farm value | Quantities processed ³ |
|-------|-------------------|---------------------------|------------------------------|--------------|---------------|------------------------------------|---------------------|-------------------|---------------------------|------------------------------|---------------|----------------|------------------------------------|
| 1939— | Acres 25,640 | Bbl. ⁴ 27.5 | Bbl. ⁴ 704,200 | Dol. 9.85 | dol. 6,933 | Bbl. ⁴ 1,000 dol. | 1947— | Acres 26,160 | Bbl. ⁴ 30.3 | Bbl. ⁴ 792,200 | Dol. 17.10 | dol. 13,521 | Bbl. ⁴ 1,000 dol. |
| 1940— | 25,440 | 22.5 | 570,500 | 12.40 | 7,055 | 206,102 | 1948— | 26,560 | 36.4 | 967,700 | 10.10 | 9,753 | 501,200 |
| 1941— | 25,440 | 28.5 | 725,200 | 11.70 | 8,491 | 266,760 | 1949— | 27,025 | 31.1 | 840,800 | 9.34 | 7,607 | 505,400 |
| 1942— | 25,450 | 31.9 | 812,200 | 12.40 | 10,078 | 397,613 | 1950— | 27,120 | 36.2 | 982,700 | 9.45 | 8,703 | 390,100 |
| 1943— | 25,440 | 27.0 | 687,900 | 16.40 | 11,270 | 275,500 | 1951— | 27,460 | 33.2 | 910,300 | 14.50 | 13,192 | 501,400 |
| 1944— | 25,400 | 14.8 | 379,700 | 24.60 | 9,237 | 156,400 | 1952— | 27,700 | 29.0 | 803,500 | 18.80 | 15,092 | 440,400 |
| 1945— | 25,680 | 25.5 | 656,100 | 20.90 | 13,686 | 320,800 | 1953 ⁵ — | 27,810 | 43.3 | 1,203,300 | 14.80 | 17,772 | 748,650 |
| 1946— | 26,000 | 32.9 | 856,100 | 31.90 | 27,291 | 587,500 | | | | | | | |

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—62,100.³ Mainly for canning, except 128,425 barrels dried in 1943, 61,300 barrels in 1944, and 44,800 barrels in 1945.⁴ Barrels of 100 pounds.⁵ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 251.

TABLE 240. --Cranberries: Acreage, yield, production, and season average price per barrel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage harvested | | | Yield per acre | | | Production ² | | | Price for crop of-- | | |
|----------------|-------------------|-----------------|-------------------|---------------------------|---------------------------|---------------------------|------------------------------|------------------------------|------------------------------|---------------------|------------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Massachusetts— | Acres 14,850 | Acres 15,800 | Acres 15,800 | Bbl. ³ 33.8 | Bbl. ³ 28.2 | Bbl. ³ 43.7 | Bbl. ³ 503,600 | Bbl. ³ 445,000 | Bbl. ³ 690,000 | Dollars 16.60 | Dollars 18.70 | Dollars 14.70 |
| New Jersey— | 7,550 | 7,000 | 7,000 | 10.1 | 14.9 | 16.0 | 76,300 | 104,000 | 112,000 | 16.50 | 18.20 | 14.90 |
| Wisconsin— | 2,890 | 3,700 | 3,800 | 53.6 | 54.9 | 77.6 | 156,800 | 203,000 | 295,000 | 17.50 | 19.80 | 14.70 |
| Washington— | 685 | 750 | 750 | 55.6 | 40.0 | 98.7 | 38,030 | 30,000 | 74,000 | 15.10 | 16.50 | 15.00 |
| Oregon— | 254 | 450 | 460 | 56.2 | 47.8 | 70.2 | 13,440 | 21,500 | 32,300 | 16.20 | 16.90 | 15.90 |
| 5 States— | 26,230 | 27,700 | 27,810 | 29.9 | 29.0 | 43.3 | 788,170 | 803,500 | 1,203,300 | 16.70 | 18.80 | 14.80 |

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 241. --Dates: Production, season average price per ton received by farmers, value, and imports, United States, 1939-53¹

| Year | California | | | Imports, year beginning July | Year | California | | | Imports, year beginning July |
|-------|---------------|--------------------|-------------------------|------------------------------|---------------------|----------------|--------------------|-------------------------|------------------------------|
| | Production | Price ² | Farm value | | | Production | Price ² | Farm value | |
| | Tons 2,600 | Dollars 126 | 1,000 dollars 328 | Tons 22,547 | 1947— | Tons 10,180 | Dollars 81 | 1,000 dollars 825 | Tons 9,850 |
| 1940— | 6,200 | 117 | 725 | 22,394 | 1948— | 16,240 | 110 | 1,786 | 17,333 |
| 1941— | 5,790 | 150 | 868 | 9,081 | 1949— | 14,100 | 158 | 2,228 | 15,006 |
| 1942— | 7,740 | 262 | 2,028 | 1,631 | 1950— | 15,060 | 184 | 2,771 | 24,988 |
| 1943— | 10,770 | 466 | 5,019 | 324 | 1951— | 18,840 | 105 | 1,978 | 20,821 |
| 1944— | 13,190 | 492 | 6,489 | 11,964 | 1952— | 16,500 | 106 | 1,505 | 18,988 |
| 1945— | 6,800 | 398 | 2,706 | 19,518 | 1953 ⁴ — | 15,500 | 149 | 2,310 | |
| 1946— | 16,720 | 185 | 3,093 | 22,592 | | | | | |

¹ Production, price, and value for California only. The 1950 census reported date production in California, and Arizona in 1949, but of the total production 97.5 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 records of the U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 253.

TABLE 242.--Figs: Production, season average price per ton received by farmers, value, and imports,
United States, 1939-53¹

| Year | California | | | | | | | | | | | |
|-------------------------|-------------------------------------|---------------|-----------------------|-------------------------------------|------------------|-------------------------------------|--------------------------------------|---------------------|--|--|------------------|--|
| | Dried (dry basis) | | | | | | Fresh and canned | | | Total | | |
| | Production | | | Price | Farm value | Produc- tion (fresh basis) | Price ² | Farm value | Produc- tion (fresh basis) ³ | Price | Farm value | |
| | Total | Stand- ard | Sub- stand- ard | | | | | | | | | |
| 1939----- | Tons | Tons | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | |
| 1939----- | 26,000 | 20,900 | 5,100 | .78 | 2,028 | 9,300 | 49.10 | 457 | 87,300 | 28.50 | 2,485 | |
| 1940----- | 32,000 | 24,100 | 7,900 | .70 | 2,240 | 15,000 | 57.50 | 862 | 111,000 | 27.90 | 3,102 | |
| 1941----- | 33,500 | 25,000 | 8,500 | .114 | 3,819 | 19,000 | 58.10 | 1,104 | 119,500 | 41.20 | 4,923 | |
| 1942----- | 28,200 | 22,900 | 5,300 | .171 | 4,822 | 17,000 | 79.30 | 1,348 | 101,600 | 60.70 | 6,170 | |
| 1943----- | 36,700 | 29,900 | 6,800 | .292 | 10,716 | 23,000 | 137.00 | 3,151 | 133,100 | 104.00 | 13,867 | |
| 1944----- | 35,200 | 27,400 | 7,800 | .253 | 8,900 | 19,000 | 130.00 | 2,470 | 124,600 | 91.30 | 11,376 | |
| 1945----- | 32,600 | 25,600 | 7,000 | .273 | 8,900 | 14,000 | 139.00 | 1,946 | 111,800 | 97.00 | 10,846 | |
| 1946----- | 36,600 | 27,700 | 8,900 | .278 | 10,175 | 18,000 | 141.00 | 2,538 | 127,800 | 99.50 | 12,713 | |
| 1947----- | 38,000 | 30,600 | 7,400 | .123 | 4,674 | 16,000 | 116.00 | 1,856 | 130,000 | 50.20 | 6,530 | |
| 1948----- | 30,300 | 23,300 | 7,000 | .139 | 4,212 | 12,000 | 98.10 | 1,177 | 102,900 | 52.40 | 5,389 | |
| 1949----- | 28,400 | 22,700 | 5,700 | .170 | 4,828 | 8,000 | 102.00 | 816 | 93,200 | 60.60 | 5,644 | |
| 1950----- | 24,400 | 20,500 | 3,900 | .283 | 6,905 | 11,000 | 133.00 | 1,463 | 84,200 | 99.40 | 8,368 | |
| 1951----- | 29,500 | 23,400 | 6,100 | .196 | 5,782 | 14,000 | 162.00 | 2,268 | 102,500 | 78.50 | 8,050 | |
| 1952----- | 28,100 | 20,940 | 7,160 | .143 | 4,018 | 15,000 | 150.00 | 2,250 | 99,300 | 63.10 | 6,268 | |
| 1953 ⁷ ----- | 24,300 | 18,640 | 5,660 | .156 | 3,791 | 10,000 | 114.00 | 1,140 | 82,900 | 59.50 | 4,931 | |
| | | | | | | | | | | | | |
| Year | Texas, commercial preserving | | | | | California and Texas | | | | Foreign trade, year be- ginning July (dried figs) | | |
| | Produc- tion (fresh basis) | Price | Farm value | Produc- tion (fresh basis) | Price | Farm value | Imports for con- sump- tion | Domestic exports | Net imports ⁴ | | | |
| | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Tons | Tons | | | |
| 1939----- | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Tons | Tons | | | |
| 1939----- | 1,140 | .56 | 64 | 88,440 | 28.80 | 2,549 | 2,323 | 0 | 2,323 | | | |
| 1940----- | 840 | .63 | 53 | 111,840 | 28.20 | 3,155 | 785 | 0 | 785 | | | |
| 1941----- | 1,400 | .64 | 90 | 120,900 | 41.50 | 5,013 | 91 | 0 | 91 | | | |
| 1942----- | 1,100 | .82 | 90 | 102,700 | 61.00 | 6,260 | 31 | 341 | -310 | | | |
| 1943----- | 460 | .158 | 73 | 133,560 | 104.00 | 13,940 | (5) | 1,244 | -1,244 | | | |
| 1944----- | 750 | .168 | 126 | 125,350 | 91.80 | 11,502 | 5 | 1,073 | -1,068 | | | |
| 1945----- | 1,100 | .152 | 167 | 112,900 | 97.50 | 11,013 | 1,752 | 1,269 | 483 | | | |
| 1946----- | 1,280 | .174 | 223 | 129,080 | 100.00 | 12,936 | 1,654 | 2,062 | -408 | | | |
| 1947----- | 760 | .174 | 132 | 130,760 | 50.90 | 6,662 | 1,527 | 730 | 797 | | | |
| 1948----- | 510 | .112 | 57 | 103,410 | 52.70 | 5,446 | 1,359 | 7,572 | -6,213 | | | |
| 1949----- | 660 | .106 | 70 | 93,860 | 60.90 | 5,714 | 2,400 | 935 | 1,465 | | | |
| 1950----- | 590 | .110 | 65 | 84,790 | 99.50 | 8,433 | 4,772 | 530 | 4,242 | | | |
| 1951----- | 230 | .300 | 69 | 102,730 | 79.00 | 8,119 | 3,547 | 610 | 2,937 | | | |
| 1952----- | ----- | ----- | ----- | 99,300 | 63.10 | 6,268 | 69 | 543 | -474 | | | |
| 1953 ⁷ ----- | ----- | ----- | ----- | 82,900 | 59.50 | 4,931 | ----- | ----- | ----- | | | |

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 Imports for consumption minus exports with net exports shown by a minus sign.⁵ Less than 500 pounds.⁶ Includes shipments under the Army Civilian Supply Program, beginning January 1947.⁷ Preliminary.

Agricultural Marketing Service. Imports and exports from records of U.S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 254.

TABLE 243. --Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1939-53

| 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 | United States | | |
| 1939 | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars | 1,000 dollars | |
| 1940 | 2,228 | 221 | 2,449 | 13.70 | 38.70 | 15.90 | 39,034 | |
| 1941 | 2,250 | 216 | 2,466 | 15.50 | 34.50 | 17.20 | 42,302 | |
| 1942 | 2,547 | 178 | 2,725 | 22.40 | 48.80 | 24.10 | 65,725 | |
| 1943 | 2,160 | 236 | 2,396 | 33.40 | 55.10 | 35.60 | 85,174 | |
| 1944 | 2,789 | 176 | 2,965 | 60.70 | 86.20 | 62.20 | 184,550 | |
| 1945 | 2,514 | 182 | 2,696 | 77.20 | 97.40 | 78.60 | 211,783 | |
| 1946 | 2,663 | 104 | 2,767 | 56.50 | 122.00 | 59.00 | 162,563 | |
| 1947 | 2,958 | 179 | 3,137 | 90.50 | 144.00 | 93.60 | 293,600 | |
| 1948 | 2,836 | 184 | 3,020 | 36.00 | 99.00 | 39.80 | 120,302 | |
| 1949 | 2,891 | 170 | 3,061 | 35.60 | 97.10 | 39.00 | 119,443 | |
| 1950 | 2,473 | 150 | 2,623 | 32.50 | 97.70 | 36.20 | 94,260 | |
| 1951 | 2,440 | 248 | 2,688 | 65.00 | 98.00 | 68.20 | 182,996 | |
| 1952 | 3,228 | 162 | 3,390 | 37.60 | 89.10 | 40.10 | 135,695 | |
| 1953 ⁴ | 2,967 | 197 | 3,164 | 35.90 | 94.80 | 39.60 | 125,203 | |
| | 2,475 | 221 | 2,696 | 43.10 | 106.00 | 48.30 | 130,195 | |
| Grapes | | | | | | | | |
| Foreign trade, year beginning July | | | | | | | | |
| Domestic exports | | Imports, fresh ⁵ | Net exports ⁶ | Production (Calif.) ⁷ | Raisins | | | |
| Fresh | Canned, in terms of fresh | | | | Domestic exports | Imports | Foreign trade, year beginning September ⁸ | |
| Tons | Tons | Tons | Tons | 1,000 tons | Tons | Tons | | |
| 1939 | 29,980 | 5,712 | 24,268 | 245 | 62,079 | 143 | | |
| 1940 | 30,523 | 9,51 | 5,108 | 171 | 49,349 | 55 | | |
| 1941 | 32,101 | 149 | 5,063 | 27,187 | 52,361 | 59 | | |
| 1942 | 22,025 | 19 | 2,321 | 19,723 | 254 | 10 84,925 | 50 | |
| 1943 | 23,751 | 1 | 1,104 | 22,648 | 401 | 126,786 | 19 | |
| 1944 | 22,402 | 23 | 4,206 | 18,219 | 310 | 104,072 | 73 | |
| 1945 | 29,067 | (11) | 6,151 | 22,916 | 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 ⁴ | — | — | — | 231 | — | — | — | |

¹ Includes the following quantities unharvested on account of economic conditions (1,000 tons): Other States, 1940-2; 1950-3; 1951-2.

² Equivalent returns per ton for bulk fruit at the first delivery point.

³ The production estimate for California includes 12,000 tons (fresh weight) of raisin varieties lost on the drying trays because of rain damage.

⁴ Preliminary.

⁵ Converted on the basis of country data, using the following weights 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.

⁶ Domestic exports minus imports for consumption.

⁷ Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.

⁸ Exports and imports of raisins converted to sweatbox, or production, basis at the ratio of 1 to 1.08.

⁹ January-June 1941; first date reported. 1 pound canned equals 0.741 pound fresh.

¹⁰ Includes currents beginning January 1943.

¹¹ Less than 1/2 ton.

Agricultural Marketing Service. Foreign trade data compiled from reports of the U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 255.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 244.--Grapes: Production and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Production ¹ | | | Price for crop of-- | | |
|----------------------------|-------------------------|----------------|-------------------|---------------------|---------------------|---------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| New York----- | Tons 56,850 | Tons 62,300 | Tons 67,200 | Dollars 105.00 | Dollars 93.00 | Dollars 112.00 |
| New Jersey----- | 1,700 | 1,000 | 1,100 | 91.20 | 102.00 | 98.00 |
| Pennsylvania----- | 17,430 | 18,000 | 17,000 | 108.00 | 96.00 | 130.00 |
| North Atlantic----- | 75,980 | 81,300 | 85,300 | 105.00 | 93.80 | 115.00 |
| Ohio----- | 13,680 | 13,700 | 16,500 | 103.00 | 99.00 | 112.00 |
| Indiana----- | 1,680 | 1,100 | 700 | 85.60 | 88.00 | 80.00 |
| Illinois----- | 2,660 | 1,800 | 2,200 | 90.30 | 105.00 | 120.00 |
| Michigan----- | 31,580 | 39,600 | 49,500 | 100.00 | 96.00 | 103.00 |
| Iowa----- | 2,640 | 2,000 | 2,200 | 88.80 | 90.00 | 95.00 |
| Missouri----- | 4,270 | 3,600 | 2,700 | 76.50 | 94.00 | 110.00 |
| Kansas----- | 1,780 | 800 | 600 | 84.40 | 98.00 | 100.00 |
| North Central----- | 58,290 | 62,600 | 74,400 | 95.80 | 96.50 | 105.00 |
| Virginia----- | 1,425 | 1,100 | 900 | 141.00 | 185.00 | 190.00 |
| West Virginia----- | 1,120 | 900 | 600 | 116.00 | 105.00 | 110.00 |
| North Carolina----- | 3,840 | 2,700 | 2,900 | 148.00 | 160.00 | 160.00 |
| South Carolina----- | 1,220 | 1,200 | 1,200 | 152.00 | 180.00 | 150.00 |
| Georgia----- | 1,980 | 1,900 | 1,600 | 157.00 | 160.00 | 170.00 |
| South Atlantic----- | 9,985 | 7,800 | 6,800 | 146.00 | 160.00 | 160.00 |
| Arkansas----- | 9,490 | 8,500 | 3,000 | 89.40 | 96.00 | 103.00 |
| South Central----- | 9,490 | 8,500 | 3,000 | 91.40 | 96.00 | 103.00 |
| Arizona----- | 1,240 | 2,800 | 4,100 | 266.00 | 310.00 | 290.00 |
| Washington----- | 19,580 | 33,100 | 46,100 | 60.70 | 61.00 | 66.00 |
| Oregon----- | 1,460 | 1,300 | 1,300 | 79.40 | 71.00 | 80.00 |
| California, all----- | 2,695,200 | 2,967,000 | 2,475,000 | ³ 52.50 | ³ 35.90 | ³ 43.10 |
| Wine varieties----- | 575,300 | 656,000 | 523,000 | ³ 59.90 | ³ 30.50 | ³ 41.20 |
| Table varieties----- | 570,700 | 657,000 | 445,000 | ³ 61.20 | ³ 33.40 | ³ 50.70 |
| Raisin varieties----- | 1,549,200 | 1,654,000 | 1,507,000 | ³ 46.70 | ³ 39.00 | ³ 41.60 |
| Raisins ⁴ ----- | 259,300 | 287,800 | 231,000 | ³ 182.00 | ³ 154.00 | ³ 158.00 |
| Not dried----- | 512,000 | 503,000 | 583,000 | ³ 52.40 | ³ 40.20 | ³ 44.90 |
| Western----- | 2,717,480 | 3,004,200 | 2,526,500 | 52.70 | 36.40 | 44.00 |
| United States----- | ⁵ 2,874,200 | 3,164,400 | 2,696,000 | 55.20 | 39.60 | 48.30 |

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.

⁵ United States average includes estimated production for Massachusetts, Rhode Island, Connecticut, Wisconsin, Nebraska, Delaware, Maryland, Florida, Kentucky, Tennessee, Alabama, Oklahoma, Texas, Idaho, Colorado, New Mexico, and Utah for 1942 and 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

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TABLE 245. --Grapes: Production and utilization, United States, 1944-53

| Crop of-- | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | |
|-------------------|-------------------|--------------------------------------|------------------------|-------------------|--------------------------------|-------------------------|-------------------|--------------------|
| | | | For farm household use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | | Canned | Dried | Other ² |
| 1944 | Tons 2,695,800 | Tons 2,695,800 | Tons 30,720 | Tons 2,665,080 | Tons 444,980 | Tons 14,000 | Tons 1,238,000 | Tons 968,100 |
| 1945 | Tons 2,766,750 | Tons 2,754,750 | Tons 21,100 | Tons 2,733,650 | Tons 516,290 | Tons 11,000 | Tons 969,200 | Tons 1,237,160 |
| 1946 | Tons 3,137,300 | Tons 3,137,300 | Tons 24,510 | Tons 3,112,790 | Tons 547,200 | Tons 14,300 | Tons 772,400 | Tons 1,778,890 |
| 1947 | Tons 3,020,000 | Tons 3,020,000 | Tons 23,980 | Tons 2,996,020 | Tons 651,850 | Tons 23,000 | Tons 1,225,100 | Tons 1,096,070 |
| 1948 | Tons 3,061,000 | Tons 3,060,800 | Tons 23,340 | Tons 3,037,460 | Tons 569,030 | Tons 30,000 | Tons 928,200 | Tons 1,510,230 |
| 1949 | Tons 2,622,700 | Tons 2,622,700 | Tons 21,680 | Tons 2,601,020 | Tons 542,380 | Tons 25,000 | Tons 1,037,300 | Tons 996,340 |
| 1950 | Tons 2,687,900 | Tons 2,684,500 | Tons 24,111 | Tons 2,660,389 | Tons 522,838 | Tons 24,000 | Tons 624,600 | Tons 1,488,951 |
| 1951 | Tons 3,389,800 | Tons 3,387,400 | Tons 21,525 | Tons 3,365,875 | Tons 608,450 | Tons 26,000 | Tons 969,200 | Tons 1,762,225 |
| 1952 | Tons 3,164,400 | Tons 3,164,400 | Tons 20,835 | Tons 3,143,565 | Tons 612,950 | Tons 23,000 | Tons 1,152,200 | Tons 1,355,415 |
| 1953 ³ | Tons 2,696,000 | Tons 2,696,000 | Tons 19,590 | Tons 2,676,410 | Tons 530,096 | Tons 27,000 | Tons 925,000 | Tons 1,194,314 |

¹ Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

² Mostly crushed for wine, brandy, and juice, but also includes quantities for freezing, jam, and jelly.

³ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural statistics, 1952, table 257.

TABLE 246. --Grapes: Production and utilization, by States, crop of 1953¹

| State | Production ² | Farm disposition | | Utilization of quantities sold | | | |
|---------------------------|-------------------------|------------------------|-------------------|--------------------------------|-------------------------|-----------------|--------------------|
| | | For farm household use | Sold | Fresh | Processed (fresh basis) | | |
| | | | | | Canned | Dried | Other ³ |
| New York | Tons 67,200 | Tons 1,170 | Tons 66,030 | Tons 3,430 | Tons | Tons | Tons 62,600 |
| New Jersey | Tons 1,100 | Tons 200 | Tons 900 | Tons 350 | Tons | Tons | Tons 550 |
| Pennsylvania | Tons 17,000 | Tons 1,000 | Tons 16,000 | Tons 360 | Tons | Tons | Tons 15,640 |
| Ohio | Tons 16,500 | Tons 2,300 | Tons 14,200 | Tons 2,500 | Tons | Tons | Tons 11,700 |
| Michigan | Tons 49,500 | Tons 1,080 | Tons 48,420 | Tons 6,529 | Tons | Tons | Tons 41,891 |
| Arkansas | Tons 3,000 | Tons 400 | Tons 2,600 | Tons 400 | Tons | Tons | Tons 2,200 |
| Washington | Tons 46,100 | Tons 720 | Tons 45,380 | Tons 880 | Tons | Tons | Tons 44,500 |
| California, all | Tons 2,475,000 | Tons 2,700 | Tons 2,472,300 | Tons 507,900 | Tons 27,000 | Tons 925,000 | Tons 1,012,400 |
| Wine varieties | Tons 523,000 | Tons 1,400 | Tons 521,600 | Tons 81,400 | Tons | Tons | Tons 439,200 |
| Table varieties | Tons 445,000 | Tons 600 | Tons 444,400 | Tons 250,100 | Tons | Tons | Tons 194,300 |
| Raisin varieties | Tons 1,507,000 | Tons 700 | Tons 1,506,300 | Tons 176,400 | Tons 27,000 | Tons 924,000 | Tons 378,900 |
| Other States ⁴ | Tons 20,600 | Tons 10,020 | Tons 10,580 | Tons 7,747 | Tons | Tons | Tons 2,833 |
| United States | Tons 2,696,000 | Tons 19,590 | Tons 2,676,410 | Tons 530,096 | Tons 27,000 | Tons 925,000 | Tons 1,194,314 |

¹ Preliminary.

² Production all of value.

³ Mostly crushed for wine, brandy, and juices, but also includes quantities for freezing, jam, and jelly.

⁴ Fresh basis: dried raisins converted to fresh weight at ratio of 4 tons fresh to 1 ton dried.

⁵ Indiana, Illinois, Iowa, Missouri, Kansas, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Arizona, and Oregon.

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TABLE 247.--Grapes, total: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|-------------------------------|---------|---------|--------|--------|--------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada | 21 | 32 | 55 | 44 | 43 | 40 |
| Mexico | 13 | 37 | 35 | 41 | 39 | 44 |
| United States | 2,444 | 2,941 | 2,685 | 3,383 | 3,164 | 2,696 |
| Total | 2,478 | 3,010 | 2,775 | 3,468 | 3,246 | 2,780 |
| Europe: | | | | | | |
| Austria | 156 | 138 | 183 | 157 | 156 | 156 |
| Belgium ² | 13 | 13 | 13 | 13 | 13 | 13 |
| France | 8,928 | 5,917 | 9,068 | 7,490 | 7,989 | 8,769 |
| Germany, Western ³ | 406 | 195 | 484 | 464 | 405 | 327 |
| Greece | 1,341 | 1,035 | 1,319 | 1,255 | 1,187 | 1,295 |
| Italy | 7,105 | 6,132 | 6,603 | 8,029 | 7,864 | 8,267 |
| Luxembourg | 13 | 16 | 34 | 13 | 20 | — |
| Malta | 5 | 6 | 6 | 5 | 5 | — |
| Netherlands | 24 | 17 | 20 | 16 | 16 | 14 |
| Portugal | 1,202 | 1,423 | 1,257 | 1,150 | 732 | 1,800 |
| Spain | 3,338 | 2,722 | 2,489 | 3,416 | 3,911 | 4,179 |
| Switzerland | 93 | 109 | 81 | 154 | 100 | 101 |
| Yugoslavia | 872 | 747 | 806 | 1,323 | 673 | 923 |
| Total above | 23,496 | 18,470 | 22,363 | 23,485 | 23,071 | 26,000 |
| Other Europe | 2,704 | 2,388 | 2,145 | 2,355 | 1,897 | — |
| Total | 26,200 | 20,858 | 24,508 | 25,840 | 24,968 | — |
| Asia: | | | | | | |
| Cyprus | 56 | 56 | 69 | 60 | 73 | 100 |
| Iran (Persia) | 145 | 130 | 198 | 218 | 198 | 211 |
| Lebanon | (4) | 88 | 99 | 110 | 72 | 110 |
| Palestine | 48 | 64 | 80 | 75 | 80 | — |
| Syria | 4 220 | 161 | 127 | 165 | 61 | 83 |
| Turkey | 1,083 | 1,604 | 1,542 | 1,323 | 1,503 | 1,620 |
| Japan | 72 | 36 | 40 | 40 | 53 | 51 |
| Total | 1,624 | 2,139 | 2,155 | 1,991 | 2,040 | 2,200 |
| South America: | | | | | | |
| Argentina | 1,504 | 1,690 | 1,547 | 1,905 | 2,267 | 2,358 |
| Brazil | 229 | 239 | 281 | 280 | 297 | — |
| Chile | 506 | 530 | 577 | 429 | 542 | 467 |
| Peru | 31 | 45 | 45 | 45 | 45 | — |
| Uruguay | 109 | 119 | 127 | 153 | 178 | — |
| Total | 2,379 | 2,623 | 2,577 | 2,812 | 3,329 | — |
| Africa: | | | | | | |
| Algeria | 2,787 | 1,770 | 2,349 | 2,259 | 1,808 | — |
| French Morocco | 102 | 68 | 121 | 163 | 97 | — |
| Tunisia | 294 | 119 | 138 | 120 | 131 | 121 |
| Union of South Africa | 278 | 452 | 504 | 389 | 439 | — |
| Total | 3,461 | 2,409 | 3,112 | 2,931 | 2,475 | — |
| Oceania: | | | | | | |
| Australia | 483 | 506 | 413 | 507 | 651 | — |
| World total | 36,625 | 31,545 | 35,540 | 37,549 | 36,709 | — |

¹ Preliminary.² Hot-house grapes.³ Production in Eastern Zone negligible.⁴ Lebanon and Syria combined under Syria.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 248. --Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1948-53¹

| Class and variety | Number of packages ^{2 3} | | | | | | Season average price per package ² | | | | | |
|---------------------------------|-----------------------------------|-------|-------|-------|-------|-------|---|------|------|------|------|------|
| | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| TABLE GRAPEs⁴ | | | | | | | | | | | | |
| Almeria | 403 | 350 | 321 | 402 | 440 | 177 | 2.77 | 2.92 | 2.92 | 2.63 | 2.89 | 4.21 |
| Cardinal | 1 | 9 | 34 | 113 | 115 | 109 | 5.78 | 4.55 | 5.65 | 3.24 | 4.97 | 4.76 |
| Cornichon | 62 | 31 | 35 | 20 | 17 | 20 | 1.97 | 1.98 | 2.45 | 2.08 | 2.40 | 2.98 |
| Emperor | 1,565 | 1,504 | 1,921 | 1,872 | 1,543 | 1,513 | 2.66 | 2.66 | 2.83 | 2.65 | 3.45 | 2.76 |
| Red Malaga | 362 | 379 | 411 | 280 | 277 | 190 | 3.66 | 1.99 | 3.03 | 3.10 | 2.58 | 3.14 |
| Ribier | 609 | 506 | 487 | 537 | 463 | 448 | 3.07 | 2.71 | 3.44 | 3.43 | 3.51 | 3.97 |
| Thompson Seedless | 2,613 | 2,167 | 2,093 | 1,902 | 2,297 | 2,032 | 3.20 | 2.87 | 3.98 | 3.59 | 3.38 | 4.10 |
| Tokay | 616 | 642 | 458 | 639 | 521 | 445 | 2.11 | 2.02 | 2.48 | 2.51 | 2.27 | 2.57 |
| White Malaga | 204 | 117 | 210 | 158 | 89 | 32 | 2.05 | 2.15 | 2.35 | 2.11 | 2.16 | 2.92 |
| JUICE GRAPEs⁵ | | | | | | | | | | | | |
| Alicante Bouschet | 969 | 575 | 491 | 473 | 424 | 329 | 2.45 | 2.64 | 3.45 | 2.82 | 2.78 | 3.02 |
| Carignane | 240 | 162 | 155 | 185 | 105 | 105 | 2.07 | 2.32 | 3.15 | 2.12 | 2.37 | 2.52 |
| Juice Muscat | 402 | 329 | 222 | 214 | 262 | 192 | 2.37 | 2.54 | 3.55 | 2.55 | 2.63 | 2.82 |
| Mataro | 14 | 11 | 10 | 12 | 4 | 4 | 2.20 | 2.26 | 2.85 | 2.23 | 2.27 | 2.78 |
| Mission | 44 | 19 | 26 | 12 | 11 | 5 | 2.05 | 2.37 | 3.04 | 1.75 | 2.53 | 2.30 |
| Petite Sirah | 7 | 9 | 5 | 13 | 8 | 12 | 2.39 | 2.35 | 3.04 | 3.23 | 3.02 | 2.84 |
| Zinfandel | 350 | 371 | 309 | 350 | 381 | 291 | 2.90 | 2.43 | 3.18 | 2.90 | 2.78 | 3.00 |
| Total table ⁶ | 6,580 | 5,807 | 6,066 | 6,041 | 5,875 | 5,098 | 2.90 | 2.64 | 3.28 | 3.03 | 3.26 | 3.54 |
| Total juice ⁶ | 2,441 | 1,845 | 1,702 | 1,647 | 1,407 | 1,166 | 2.38 | 2.53 | 3.27 | 2.61 | 2.71 | 2.88 |
| Grand total ⁶ | 9,021 | 7,651 | 7,768 | 7,688 | 7,282 | 6,264 | 2.76 | 2.61 | 3.28 | 2.94 | 3.15 | 3.42 |

¹ Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Jersey City, New York, Philadelphia, Pittsburgh, and St. Louis.

² From start of season in late May through the entire marketing season ending the following May. Prices are weighted by number of packages sold.

³ Mostly lugs. Table stock mostly in packages containing about 28 pounds; juice stock in packages containing mostly 25-40 pounds, with some special packs ranging from 42-50 pounds.

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.

Agricultural Marketing Service.

TABLE 249. --Raisins and currants: Exports by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1-- | | | Country of destination | Year beginning July 1-- | | |
|-------------------------------|-------------------------|--------|--------|---------------------------|-------------------------|--------|---------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Europe: | | | | Latin American--Continued | | | |
| United Kingdom | 24,656 | 31,404 | 51,270 | Peru | (4) | 147 | 382 |
| France | 3,734 | 11 | 62 | Guatemala | (4) | 42 | 50 |
| Germany | 1,152 | 1,245 | — | El Salvador | (4) | 43 | 59 |
| Germany, Western ² | | 3 | 32 | Honduras | (4) | 24 | 32 |
| Denmark | 694 | 154 | 8 | Costa Rica | (4) | 46 | 52 |
| Netherlands | 4,627 | 7,236 | 5,614 | Ecuador | (4) | 30 | 94 |
| Norway | 1,305 | 36 | 5,257 | Bolivia | (4) | 52 | 19 |
| Sweden | 5,040 | 6 | 5,524 | Others | 901 | 28 | 23 |
| Belgium and Luxembourg | 2,560 | 3,526 | 3,044 | Total | 1,734 | 3,607 | 4,061 |
| Finland | 975 | 6,652 | 0 | Other countries: | | | |
| Switzerland | 240 | 3,273 | 2,355 | Canada | 3,444 | 11,108 | 10,244 |
| Ireland (Eire) | (4) | 5,234 | 1,684 | Republic of Philippines | (4) | 506 | 548 |
| Italy | (4) | 154 | 6 | British West Indies | (4) | 81 | 150 |
| Iceland | (4) | 88 | 342 | Netherlands Antilles | (4) | 50 | 37 |
| Trieste | (4) | 210 | 0 | Hong Kong | (4) | 732 | 999 |
| Austria | (4) | 66 | 0 | British Malaya | (4) | 870 | 972 |
| Others | 3,240 | 0 | 6 | Egypt | (4) | 110 | 292 |
| Total | 49,223 | 56,327 | 83,378 | Japan | (4) | 2,531 | 4,646 |
| Latin America: | | | | New Zealand | (4) | 1,162 | 0 |
| Brazil | 89 | 1,088 | 455 | Ceylon | (4) | 173 | 81 |
| Cuba | 248 | 456 | 550 | Thailand (Siam) | (4) | 370 | 492 |
| Mexico | 420 | 727 | 1,146 | Israel and Palestine | (4) | 102 | 12 |
| Venezuela | 76 | 350 | 433 | Lebanon ³ | (4) | 5 | 114 |
| Colombia | (4) | 119 | 378 | Others | 6,154 | 114 | 134 |
| Uruguay | (4) | 161 | 55 | Total | 10,028 | 17,914 | 18,741 |
| Panama Republic | (4) | 91 | 109 | Grand total | 60,985 | 79,848 | 106,180 |
| Panama Canal Zone | (4) | 66 | 86 | | | | |
| Dominican Republic | (4) | 137 | 138 | | | | |

¹ July--December. ² Not separately classified prior to January 1952. ³ January--June. ⁴ Included in "Others".

⁵ Not separately classified prior to 1948. ⁶ Raisins only.

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 250.--Olives: Production, value, utilization, and imports, United States, 1939-53¹

| 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 |
| 1939----- | Tons 23,000 | Dollars 74.00 | 1,000 dollars | Tons 1,702 | Tons 6,100 | Tons 12,200 | Tons 3,700 | Tons 64,586 | 1,000 pounds 36,727 | 1,000 pounds 6,907 |
| 1940----- | 69,000 | 76.20 | 5,258 | 39,100 | 16,200 | 12,000 | 21,697 | 14,843 | 7,018 | 126 |
| 1941----- | 55,000 | 153.00 | 8,415 | 28,300 | 16,700 | 9,400 | 6,399 | 3,103 | 4,928 | 44 |
| 1942----- | 57,000 | 122.00 | 6,954 | 34,200 | 11,100 | 10,100 | 6,478 | 834 | 7,330 | (3) |
| 1943----- | 57,000 | 178.00 | 10,146 | 28,600 | 15,500 | 11,900 | 960 | 145 | 9,348 | (3) |
| 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 | 1,795 | 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 | 75,303 | 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 | 5,871 | 23,400 | 24,400 | 8,100 | 48,647 | 2,356 | 15,685 | 258 |
| 1953----- | 30,000 | 180.00 | 5,400 | 6,700 | 17,200 | 5,600 | ----- | ----- | ----- | ----- |

¹ Production, price, value, and utilization for California only. According to the 1950 census there is also some commercial production of olives in Arizona but 99.6 percent of the 1949 production was in California.

² Includes the olives used for California Spanish Green, Greek style, Sicilian style, chopped, minced, and brine.

³ Less than 500 pounds.

⁴ Preliminary.

Agricultural Marketing Service. Imports compiled from reports of 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 1919-38 in Agricultural Statistics, 1952, table 201.

TABLE 251.--Peaches: Production, value, and domestic exports, United States, 1939-53

| Year | Total production | Production having value | Season average price per bushel received by farmers | Farm value | Domestic exports, year beginning July ² | | | | | |
|-----------|---|-------------------------|---|------------------|--|--------------------|-----------------|-------------------------------------|------------------------------------|--------------------------------------|
| | | | | | Fresh | Dried ³ | Canned | Canned, in fruit salad ⁴ | Dried, in fruit salad ⁵ | Total in terms of fresh ⁶ |
| 1929----- | 1,000 bushels ⁷ 56,577 | 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 |
| 1939----- | 64,222 | 63,197 | 0.82 | 52,110 | 8,779 | 5,159 | 86,410 | 18,556 | 3,279 | 3,437 |
| 1940----- | 57,832 | 57,025 | .79 | 45,362 | 7,823 | 1,604 | 3,963 | 1,323 | 752 | 571 |
| 1941----- | 75,363 | 73,103 | .91 | 66,594 | 5,987 | 6,940 | 17,962 | 1,646 | 636 | 1,492 |
| 1942----- | 66,720 | 65,705 | 1.50 | 98,393 | 6,044 | 10,510 | 12,037 | 511 | 443 | 1,773 |
| 1943----- | 42,761 | 42,469 | 2.69 | 114,037 | 11,106 | 14,671 | 29,888 | 4,458 | (7) | 2,804 |
| 1944----- | 68,011 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 78,086 | 75,640 | 2.35 | 177,732 | 10,104 | 25,773 | 35,541 | 1,921 | 3 | 4,253 |
| 1945----- | 79,231 | 78,018 | 2.23 | 174,010 | 21,874 | 4,193 | 26,922 | 6,956 | 810 | 1,795 |
| 1946----- | 82,854 | 82,478 | 2.11 | 173,813 | 20,475 | 25,363 | 51,682 | 12,166 | 4,307 | 5,512 |
| 1947----- | 76,427 | 75,976 | 1.64 | 123,464 | 26,649 | 2,848 | 30,834 | 8,017 | 56 | 1,732 |
| 1948----- | 60,614 | 60,476 | 2.01 | 121,360 | 628 | 5,233 | 20,527 | 7,438 | 91 | 1,270 |
| 1949----- | 55,531 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 69,172 | 63,466 | 1.47 | 93,268 | 607 | 1,511 | 21,775 | 8,592 | 98 | 849 |
| 1950----- | 50,627 | 48,444 | 2.05 | 99,070 | 15,805 | 3,460 | 20,544 | 12,600 | 1,658 | 1,668 |
| 1951----- | 63,627 | 61,544 | 2.02 | 124,491 | 15,338 | 792 | 21,064 | 13,804 | 488 | 1,209 |
| 1952----- | 62,560 | 61,135 | 2.01 | 122,833 | 17,840 | 1,219 | 22,170 | 17,341 | 1,453 | 1,533 |
| 1953----- | 64,473 | 63,227 | 1.89 | 119,774 | ----- | ----- | ----- | ----- | ----- | ----- |

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 Compiled from reports of the U. S. Department of Commerce.

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 Less than 500 pounds.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns of harvested production. Data for 1909-38 in Agricultural Statistics, 1952, table 262.

TABLE 252.--Peaches: Production and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Production ¹ | | | Price for crop of-- | | |
|-------------------------|-------------------------|------------------|-------------------|---------------------|---------|---------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 |
| New Hampshire | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Massachusetts | 10 | 6 | 15 | 3.68 | 3.90 | 3.40 |
| Rhode Island | 57 | 55 | 88 | 3.61 | 3.60 | 3.10 |
| Connecticut | 13 | 17 | 24 | 3.54 | 3.60 | 3.10 |
| New York | 129 | 141 | 160 | 3.52 | 3.50 | 3.20 |
| New Jersey | 1,227 | 1,311 | 1,247 | 2.49 | 2.25 | 2.40 |
| Pennsylvania | 1,578 | 1,363 | 1,886 | 2.43 | 2.85 | 2.45 |
| | 2,087 | 2,280 | 2,080 | 2.52 | 2.00 | 2.30 |
| North Atlantic | 5,102 | 5,173 | 5,500 | 2.50 | 2.35 | 2.42 |
| Ohio | 879 | 836 | 840 | 2.72 | 2.60 | 2.45 |
| Indiana | 445 | 472 | 434 | 2.64 | 2.25 | 2.45 |
| Illinois | 1,564 | 1,387 | 1,080 | 2.56 | 1.70 | 2.20 |
| Michigan | 3,512 | 3,397 | 2,870 | 2.22 | 1.75 | 2.10 |
| Missouri | 532 | 675 | 342 | 2.80 | 2.75 | 2.45 |
| Kansas | 88 | 132 | 52 | 2.63 | 2.30 | 2.50 |
| North Central | 7,021 | 6,899 | 5,618 | 2.40 | 1.99 | 2.22 |
| Delaware | 226 | 99 | 141 | 2.36 | 2.40 | 2.35 |
| Maryland | 483 | 455 | 379 | 2.58 | 2.20 | 2.55 |
| Virginia | 1,449 | 1,751 | 1,240 | 2.50 | 1.75 | 2.10 |
| West Virginia | 529 | 574 | 454 | 2.36 | 1.85 | 2.20 |
| North Carolina | 1,731 | 1,648 | 1,180 | 2.66 | 1.95 | 2.05 |
| South Carolina | 3,314 | 3,286 | 3,536 | 2.82 | 2.70 | 2.30 |
| Georgia | 3,802 | 3,2496 | 3,312 | 3.07 | 3.15 | 2.90 |
| Florida | 59 | 18 | 18 | 2.26 | 2.60 | 2.45 |
| South Atlantic | 11,592 | 10,327 | 10,260 | 2.71 | 2.45 | 2.45 |
| Kentucky | 431 | 497 | 280 | 2.52 | 2.30 | 2.30 |
| Tennessee | 488 | 450 | 243 | 2.41 | 2.20 | 2.40 |
| Alabama | 826 | 585 | 1,000 | 2.54 | 2.45 | 2.45 |
| Mississippi | 596 | 432 | 608 | 2.70 | 2.90 | 2.75 |
| Arkansas | 1,839 | 1,539 | 1,836 | 2.38 | 2.50 | 1.85 |
| Louisiana | 174 | 66 | 179 | 2.88 | 3.30 | 3.10 |
| Oklahoma | 405 | 247 | 402 | 2.48 | 2.60 | 2.10 |
| Texas | 1,149 | 346 | 1,183 | 2.50 | 3.30 | 2.45 |
| South Central | 5,906 | 4,162 | 5,731 | 2.45 | 2.56 | 2.28 |
| Idaho | 294 | 360 | 196 | 2.20 | 1.60 | 2.60 |
| Colorado | 1,761 | 3 2,053 | 3 1,312 | 2.62 | 2.30 | 2.70 |
| New Mexico | 174 | 336 | 40 | 2.58 | 2.00 | 3.00 |
| Utah | 650 | 648 | 398 | 2.13 | 1.80 | 2.25 |
| Washington | 1,967 | 1,624 | 1,670 | 2.16 | 1.55 | 1.80 |
| Oregon | 570 | 600 | 496 | 2.68 | 2.50 | 2.80 |
| California, all | 31,957 | 3 30,378 | 3 33,252 | 1.59 | 1.73 | 1.45 |
| Clingstone ⁴ | 20,577 | 3 19,127 | 3 22,626 | 1.46 | 1.57 | 1.32 |
| Freestone | 11,380 | 11,251 | 10,626 | 1.81 | 1.99 | 1.72 |
| Western | 37,373 | 35,999 | 37,364 | 1.69 | 1.77 | 1.55 |
| United States | 67,012 | 62,560 | 64,473 | 2.01 | 2.01 | 1.89 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1952 and 1953, such quantities were as follows (1,000 bushels): 1952—Michigan, 100; Colorado, 103; 1953—Arkansas, 110.

² Preliminary.

³ Includes excess cullage of harvested fruit as follows (1,000 bushels): 1952—Georgia, 100; Colorado, 200; California Clingstone, 917; 1953—Colorado, 53; California Clingstone, 1,083.

⁴ Mainly for canning.

⁵ United States average includes estimated production for Iowa, Nebraska, Arizona, and Nevada for 1942 and 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

TABLE 253.--Peaches: Production in specified countries, Averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|--------------------------------|------------------------|------------------|------------------|------------------|------------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Mexico----- | 1,023 1,410 | 1,833 2,151 | 1,222 2,297 | 1,792 2,261 | 2,917 3,246 | 2,773 2,297 |
| United States----- | 56,478 | 78,126 | 50,627 | 63,627 | 62,560 | 64,103 |
| Total----- | 58,911 | 82,110 | 54,146 | 67,680 | 67,823 | 69,173 |
| Europe: | | | | | | |
| Austria----- | 140 | 103 | 210 | 200 | 232 | 202 |
| France----- | 2,982 | 4,326 | 5,211 | 5,135 | 6,157 | 7,527 |
| Germany, Western----- | 798 | 1,201 | 1,560 | 2,500 | 2,460 | 1,560 |
| Greece----- | 433 | 503 | 388 | 535 | 648 | 730 |
| Italy----- | 11,001 | 10,006 | 13,835 | 13,226 | 17,641 | 18,923 |
| Netherlands----- | 51 | 113 | 115 | 96 | 100 | ----- |
| Spain----- | 3 3,162 | 3,675 | 4,106 | 4,575 | 4,363 | 4,735 |
| Yugoslavia----- | 685 | 1,176 | 619 | 762 | 780 | ----- |
| Total----- | 19,252 | 21,103 | 26,044 | 27,029 | 32,381 | 34,500 |
| Asia: | | | | | | |
| Lebanon----- | (⁴) 18 | 161 55 | 184 55 | 188 55 | 216 23 | 216 23 |
| Syria----- | 400 | 357 | 426 | 471 | 340 | ----- |
| Turkey----- | 2,182 | 1,234 | 1,453 | 1,578 | 2,251 | 2,021 |
| Japan----- | 229 | 174 | 173 | 171 | 175 | ----- |
| Total----- | 2,829 | 1,981 | 2,291 | 2,463 | 3,005 | 2,900 |
| South America: | | | | | | |
| Argentina----- | 2,896 | 6,586 | 3,550 | 3,073 | 5,259 | 3,445 |
| Chile----- | 725 | 1,150 | 1,200 | 1,300 | 1,378 | 1,258 |
| Total----- | 3,621 | 7,736 | 4,750 | 4,373 | 6,637 | 4,703 |
| Africa: | | | | | | |
| Union of South Africa----- | 592 | 775 | 1,160 | 896 | 1,167 | ----- |
| Tunisia----- | 46 | 112 | 138 | 138 | 138 | 183 |
| Total----- | 638 | 887 | 1,298 | 1,034 | 1,305 | 1,200 |
| Oceania: | | | | | | |
| Australia----- | 2,212 | 2,399 | 2,400 | 2,800 | 2,700 | 2,700 |
| New Zealand----- | 241 | 336 | 457 | 385 | 490 | 359 |
| Total----- | 2,453 | 2,735 | 2,857 | 3,185 | 3,190 | 3,059 |
| Total specified Countries----- | 87,704 | 116,552 | 91,386 | 105,764 | 114,341 | 115,455 |

¹ Production is from bloom of year shown and includes peaches produced for fresh consumption, drying, and processing. Estimated in original units of approximately 1 bushel in the following countries: Australia, Canada, United States, New Zealand, and South Africa. In other countries original estimates mostly in metric tons converted to bushels of 48 pounds.

² Preliminary.

³ 1935 only.

⁴ Included in Syria.

⁵ Includes Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 254.--Peaches: Production and utilization, United States, 1944-53

| Crop of-- | Production | Production having value ¹ | Farm disposition | | | Utilization of quantities sold | | | |
|-----------|---------------|--------------------------------------|------------------------|---------------|--------------------|--------------------------------|---------------|---------------|--------------------|
| | | | For farm household use | Sold | Fresh ² | Processed (fresh basis) | | | Other ³ |
| | | | | | | Canned | Dried | Frozen | |
| 1944----- | 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 |
| 1944----- | 78,086 | 75,640 | 6,530 | 69,110 | 42,074 | 18,298 | 7,298 | 1,244 | 196 |
| 1945----- | 79,231 | 78,018 | 6,253 | 71,765 | 43,480 | 19,370 | 6,267 | 2,446 | 202 |
| 1946----- | 82,854 | 82,478 | 5,709 | 76,769 | 42,683 | 25,558 | 6,806 | 1,527 | 195 |
| 1947----- | 76,427 | 75,076 | 5,555 | 69,521 | 38,899 | 25,165 | 4,642 | 747 | 68 |
| 1948----- | 60,614 | 60,476 | 4,176 | 56,300 | 29,937 | 23,706 | 2,208 | 410 | 39 |
| 1949----- | 69,172 | 63,466 | 4,018 | 59,448 | 32,157 | 22,737 | 3,888 | 620 | 46 |
| 1950----- | 50,627 | 48,444 | 2,679 | 45,765 | 22,731 | 20,219 | 1,984 | 831 | ----- |
| 1951----- | 63,627 | 61,544 | 3,491 | 58,053 | 26,913 | 27,658 | 2,509 | 928 | 45 |
| 1952----- | 62,560 | 61,135 | 4,065 | 57,070 | 30,822 | 23,239 | 2,029 | 937 | 43 |
| 1953----- | 64,473 | 63,227 | 3,868 | 59,359 | 29,967 | 26,152 | 2,342 | 856 | 42 |

¹ Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

² Includes some quantities canned and/or frozen for some states in some years.

³ Includes fruit used for jam and jelly, crushed for spirits, etc.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1952, table 265.

TABLE 255.--Peaches: Production and utilization, by regions, crop of 1953¹

| Region | Production | Production having value ² | Farm disposition | | | Utilization of quantities sold | | | |
|------------------------------------|---------------|--------------------------------------|------------------------|---------------|---------------|--------------------------------|---------------|---------------|--------------------|
| | | | For farm household use | Sold | Fresh | Processed (fresh basis) | | | Other ³ |
| | | | | | | Canned | Dried | Frozen | |
| North Atlantic States ⁴ | 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 |
| South Atlantic States ⁵ | 5,500 | 5,500 | 307 | 5,193 | 4,847 | 252 | ----- | 94 | 42 |
| North Central States ⁶ | 10,260 | 10,260 | 1,079 | 9,181 | 8,503 | 574 | ----- | 62 | ----- |
| South Central States ⁷ | 5,618 | 5,618 | 595 | 5,023 | 4,579 | 357 | ----- | 87 | ----- |
| California Clingstone | 5,731 | 5,621 | 1,559 | 4,062 | 4,062 | ----- | ----- | ----- | ----- |
| California Freestone | 22,626 | 21,543 | 54 | 21,489 | 192 | 21,276 | 21 | ----- | ----- |
| Other Western states ⁸ | 10,626 | 10,626 | 83 | 10,543 | 4,692 | 3,084 | 2,321 | 446 | ----- |
| United States----- | 64,473 | 63,227 | 3,868 | 59,359 | 29,967 | 26,152 | 2,342 | 856 | 42 |

¹ Preliminary.

² Differences between "Production" and "Production having value" consist of the following quantities not harvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 bushels): not harvested, Arkansas, 110; excess cullage, Colorado, 53; California clingstone, 1,063.

³ Includes fruit used for jam, preserves, brandy, etc.

⁴ New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.

⁵ Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

⁶ Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.

⁷ Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.

⁸ Idaho, Colorado, New Mexico, Utah, Washington, and Oregon.

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Footnotes for Table 257

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 Compiled from reports of the U. S. Department of Commerce.

³ Net processed weight.

⁴ Dried pears are 16 2/3 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 Less than 500 pounds.

⁸ Preliminary.

Agricultural Marketing Service. Italic figures are census returns of harvested production. Data for 1919-38 in Agricultural Statistics, 1952, table 267.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 256.--Peaches, canned: Exports by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1- | | | Country of destination | Year beginning July 1- | | |
|-----------------------------|------------------------|-------------------|-----------------|------------------------------|------------------------|-----------------|-----------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Europe: | 1,000 pounds | 1,000 pounds | 1,000 pounds | Latin America--Continued | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| United Kingdom----- | 65,002 | 13 | 0 | Brazil----- | 21 | 344 | 1 |
| France----- | 1,010 | 245 | 197 | Others----- | 359 | 43 | 21 |
| Germany, Western----- | ----- | 2 ³ 34 | 107 | Total----- | 1,347 | 8,859 | 9,285 |
| Denmark----- | 82 | 37 | 132 | Other countries: | | | |
| Netherlands----- | 748 | 767 | 695 | Canada----- | 125 | 3,568 | 4,561 |
| Norway----- | 156 | 13 | 18 | British West Indies----- | (3) | 183 | 253 |
| Sweden----- | 541 | 0 | 1,146 | Netherlands Antilles----- | (3) | 91 | 119 |
| Belgium and Luxembourg----- | 481 | 3,241 | 3,220 | Lebanon----- | ----- | 40 | 39 |
| Finland----- | 19 | 141 | 0 | Saudi Arabia----- | (3) | 155 | 142 |
| Switzerland----- | 135 | 1,208 | 948 | State of Bahrain----- | (3) | 1 | 305 |
| Italy----- | (3) | 34 | 7 | Indonesia----- | (3) | 37 | 42 |
| Iceland----- | (3) | 26 | 7 | Republic of Philippines----- | 425 | 984 | 382 |
| Others----- | 1,228 | 22 | 4 | Hong Kong----- | (3) | 123 | 97 |
| Total----- | 69,402 | 5,781 | 6,481 | Japan----- | (3) | 95 | 121 |
| Latin America: | | | | French Pacific Islands----- | (3) | 24 | 14 |
| Mexico----- | 16 | 111 | 118 | French Morocco----- | (3) | 116 | 22 |
| Guatemala----- | (3) | 19 | 23 | Tangier----- | (3) | 16 | 30 |
| El Salvador----- | (3) | 55 | 65 | Angola----- | (3) | 22 | 30 |
| Honduras----- | (3) | 46 | 32 | Belgian Congo----- | (3) | 96 | 63 |
| Costa Rica----- | (3) | 103 | 196 | Mozambique----- | (3) | 19 | 10 |
| Panama Republic----- | (3) | 326 | 204 | Israel-Palestine----- | (3) | 127 | 8 |
| Panama Canal Zone----- | (3) | 87 | 118 | British Malaya----- | (3) | 82 | 30 |
| Cuba----- | 864 | 5,149 | 5,099 | Taiwan (Formosa)----- | (3) | 535 | 2 |
| Dominican Republic----- | (3) | 59 | 75 | Others----- | 2,033 | 110 | 134 |
| Colombia----- | (3) | 51 | 28 | Total----- | 2,583 | 6,424 | 6,404 |
| Venezuela----- | 87 | 1,011 | 938 | Grand total----- | 73,332 | 21,064 | 22,170 |
| Ecuador----- | (3) | 106 | 180 | | | | |
| Peru----- | (3) | 1,349 | 2,187 | | | | |

¹ Not separately classified prior to January 1952.² January-June.³ Included in "Others".⁴ Not separately classified prior to January 1948.

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

TABLE 257.--Pears: Production, value, and foreign trade, United States, 1939-53

| Year | Total production | Production having value ¹ | Season average price per bushel received by farmers | Farm value | Foreign trade, year beginning July ² | | | | | | | | Imports for consumption, fresh | |
|-------------------|------------------|--------------------------------------|---|---------------|---|--------------|--------------------|-----------------------------------|------------------------------------|--|---------------|---------------|--------------------------------|--|
| | | | | | Domestic exports | | | | | | | | | |
| | | | | | 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 | | |
| 1939 | 24,981 | 1,000 bushels | Dollars | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 bushels | 1,000 bushels | | |
| 1939 | 24,981 | 1,000 bushels | Dollars | 1,000 dollars | 61,917 | 4,931 | 2,602 | 16,236 | 4,518 | 11,021 | | | | |
| 1940 | 29,279 | 27,983 | 0.74 | 20,806 | 93,061 | 23,565 | 2,447 | 787 | 597 | 1,158 | 708 | 15,427 | | |
| 1941 | 29,590 | 28,334 | 2.74 | 21,017 | 29,909 | 23,431 | 16,759 | 6,407 | 505 | 1,440 | 1,655 | 6,572 | | |
| 1942 | 29,129 | 28,905 | 1.03 | ----- | 10,087 | 5,701 | 1,700 | 352 | 447 | 571 | 4,592 | | | |
| 1943 | 30,244 | 29,836 | 1.55 | 46,241 | 6,043 | 22,795 | 3,710 | (?) | 3,900 | 1,170 | 14,186 | | | |
| 1944 | 24,239 | 24,030 | 2.36 | 56,722 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | | |
| 1944 | 27,788 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | | |
| 1944 | 31,071 | 30,615 | 2.18 | 66,619 | 11,782 | 12,288 | 5,954 | 3 | 1,681 | 1,226 | 11,727 | | | |
| 1945 | 32,521 | 31,748 | 2.17 | 69,003 | 48,904 | 11,575 | 1,226 | 643 | 6,086 | 1,608 | 14,951 | | | |
| 1946 | 33,438 | 33,438 | 2.45 | 81,878 | 107,676 | 16,805 | 1,211 | 3,418 | 10,646 | 3,322 | 8,945 | | | |
| 1947 | 34,052 | 33,737 | 1.97 | 66,320 | 70,436 | 10,045 | 846 | 44 | 7,015 | 1,916 | 2,169 | | | |
| 1948 | 24,984 | 24,899 | 2.58 | 64,175 | 15,181 | 6,338 | 710 | 72 | 6,508 | 698 | 15,475 | | | |
| 1949 | 26,899 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | | |
| 1949 | 34,068 | 31,643 | 1.21 | 38,265 | 23,144 | 6,931 | 1,809 | 78 | 7,518 | 1,017 | 9,435 | | | |
| 1950 | 29,312 | 29,104 | 2.14 | 62,326 | 39,796 | 9,675 | 1,163 | 131 | 11,025 | 1,435 | 9,529 | | | |
| 1951 | 30,028 | 29,810 | 2.43 | 72,429 | 34,108 | 4,428 | 794 | 387 | 12,078 | 1,208 | 17,101 | | | |
| 1952 | 30,947 | 30,797 | 1.73 | 53,225 | 33,930 | 5,867 | 1,243 | 1,153 | 15,174 | 1,447 | 12,684 | | | |
| 1953 ^b | 29,081 | 29,006 | 2.02 | 58,604 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | | |

See footnotes on page 181.

TABLE 258.--Pears: Production and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Production ¹ | | | Price for crop of-- | | |
|----------------------|-------------------------|------------------|-------------------|---------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Massachusetts----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | Dollars | Dollars | Dollars |
| Connecticut----- | 42 | 32 | 45 | 2.81 | 3.60 | 3.30 |
| New York----- | 48 | 49 | 50 | 3.18 | 3.50 | 3.60 |
| Pennsylvania----- | 643 | 396 | 462 | 2.29 | 2.60 | 2.55 |
| | 262 | 186 | 151 | 1.94 | 2.20 | 2.25 |
| North Atlantic----- | 994 | 663 | 708 | 2.26 | 2.60 | 2.61 |
| Ohio----- | 224 | 162 | 145 | 1.96 | 2.10 | 2.05 |
| Indiana----- | 123 | 81 | 70 | 1.16 | 1.30 | 1.40 |
| Illinois----- | 277 | 152 | 226 | 1.18 | 1.45 | 1.35 |
| Michigan----- | 690 | 1,036 | 1,260 | 1.96 | 1.65 | 1.70 |
| Missouri----- | 178 | 120 | 99 | 1.45 | 1.75 | 1.75 |
| Kansas----- | 82 | 49 | 34 | 1.40 | 1.50 | 1.50 |
| North Central----- | 1,575 | 1,600 | 1,834 | 1.62 | 1.66 | 1.67 |
| Virginia----- | 177 | 137 | 74 | 1.62 | 1.35 | 1.55 |
| West Virginia----- | 67 | 63 | 36 | 1.85 | 1.90 | 2.00 |
| North Carolina----- | 179 | 172 | 134 | 1.78 | 1.90 | 1.85 |
| South Carolina----- | 86 | 36 | 59 | 1.47 | 1.55 | 1.60 |
| Georgia----- | 298 | 221 | 225 | 1.13 | 1.10 | 1.25 |
| Florida----- | 137 | 110 | 87 | 1.04 | 1.15 | 1.00 |
| South Atlantic----- | 943 | 739 | 615 | 1.36 | 1.43 | 1.46 |
| Kentucky----- | 106 | 93 | 82 | 1.60 | 1.70 | 1.60 |
| Tennessee----- | 130 | 118 | 105 | 1.66 | 1.80 | 1.65 |
| Alabama----- | 211 | 99 | 117 | 1.48 | 1.65 | 1.70 |
| Mississippi----- | 245 | 162 | 189 | 1.53 | 1.70 | 1.70 |
| Arkansas----- | 143 | 56 | 102 | 1.64 | 2.10 | 1.50 |
| Louisiana----- | 158 | 110 | 110 | 1.32 | 1.50 | 1.45 |
| Oklahoma----- | 135 | 40 | 129 | 1.40 | 1.55 | 1.20 |
| Texas----- | 326 | 106 | 325 | 1.58 | 1.80 | 1.55 |
| South Central----- | 1,453 | 784 | 1,159 | 1.50 | 1.71 | 1.55 |
| Idaho----- | 56 | 72 | 52 | 2.46 | 2.00 | 2.85 |
| Colorado----- | 188 | 208 | 150 | 2.37 | 2.25 | 2.60 |
| Utah----- | 160 | 276 | 84 | 2.72 | 1.90 | 3.05 |
| Washington, all----- | 6,906 | 4,944 | 6,470 | 2.27 | 1.85 | 2.06 |
| Bartlett----- | 5,108 | 3,600 | 4,680 | 2.10 | 1.40 | 1.80 |
| Other----- | 1,798 | 1,344 | 1,790 | 2.80 | 3.05 | 2.75 |
| Oregon, all----- | 5,030 | 5,618 | 5,925 | 2.94 | 3.02 | 2.74 |
| Bartlett----- | 2,009 | 2,230 | 2,367 | 2.59 | 2.01 | 2.41 |
| Other----- | 3,021 | 3,388 | 3,558 | 3.22 | 3.72 | 2.97 |
| California, all----- | 13,038 | 16,043 | 12,084 | 4 1.91 | 4 1.22 | 4 1.72 |
| Bartlett----- | 11,451 | 14,543 | 10,251 | 4 1.93 | 4 1.24 | 4 1.76 |
| Other----- | 1,588 | 1,500 | 1,833 | 4 1.76 | 4 1.07 | 4 1.51 |
| Western----- | 25,379 | 27,161 | 24,765 | 2.20 | 1.72 | 2.07 |
| United States----- | 5 30,396 | 30,947 | 29,081 | 2.10 | 1.73 | 2.02 |

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 as follows (1,000 bushels): 1952-Oregon Other, 150; 1953-Oregon Other, 75.

⁴ Equivalent returns per bushel for bulk fruit at the first delivery point.

⁵ United States average includes estimated production for Maine, New Hampshire, Vermont, Rhode Island, New Jersey, Iowa, Nebraska, Delaware, Maryland, New Mexico, Arizona, and Nevada for 1942 and 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

Agricultural Marketing Service.

TABLE 259.--Pears: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|--|------------------|------------------|------------------|------------------|------------------|-------------------|
| | 1935-39 | 1945-59 | | | | |
| North America: | | | | | | |
| Canada----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 569 | 873 | 864 | 1,225 | 1,303 | 1,427 | |
| Mexico----- | 331 | 596 | 639 | 684 | 751 | 705 |
| United States----- | 28,693 | 33,108 | 29,312 | 30,028 | 30,947 | 29,065 |
| Total----- | 29,593 | 34,577 | 30,815 | 31,937 | 33,001 | 31,197 |
| Europe: | | | | | | |
| Austria: | | | | | | |
| Dessert and cooking----- | 950 | 1,380 | 1,764 | 1,323 | 1,825 | 1,444 |
| Cider----- | 5,416 | 5,885 | 7,495 | 6,614 | 6,561 | 5,647 |
| Belgium and Luxembourg----- | 2,126 | 5,204 | 6,065 | 4,694 | 11,511 | 11,500 |
| Denmark----- | 480 | 855 | 1,019 | 1,056 | 1,100 | 1,100 |
| France: | | | | | | |
| Dessert and cooking----- | 1,760 | 5,447 | 6,295 | 5,409 | 7,789 | 6,634 |
| Cider----- | 21,776 | 11,165 | 33,774 | 12,947 | 33,501 | 21,605 |
| Germany, Western----- | 11,891 | 13,370 | 25,750 | 11,730 | 23,600 | 19,400 |
| Greece----- | 878 | 1,220 | 838 | 1,393 | 1,530 | 1,720 |
| Italy----- | 8,482 | 11,243 | 13,357 | 16,209 | 17,108 | 18,100 |
| Netherlands----- | 1,570 | 5,582 | 5,573 | 5,840 | 8,730 | 5,070 |
| Norway----- | 174 | 194 | 445 | 278 | 304 | 181 |
| Spain----- | 3,057 | 2,609 | 2,469 | 2,866 | 3,197 | 3,000 |
| Sweden----- | 1,063 | 1,102 | 1,808 | 1,323 | 2,116 | 1,031 |
| Switzerland----- | 7,037 | 11,728 | 17,637 | 6,614 | 12,346 | 9,700 |
| United Kingdom: | | | | | | |
| Dessert and cooking----- | 782 | 1,492 | 1,008 | 1,384 | 1,998 | 1,586 |
| Cider----- | 237 | 272 | 90 | 94 | 291 | 215 |
| Yugoslavia----- | 2,773 | 3,050 | 1,821 | 4,698 | 2,694 | 3,000 |
| Total above----- | 70,452 | 81,798 | 127,208 | 84,472 | 136,201 | 110,933 |
| Total above (excl. cider)----- | 43,023 | 64,476 | 85,849 | 64,817 | 95,848 | 83,466 |
| Total other Europe ³ ----- | 12,710 | 11,723 | 15,080 | 11,570 | 13,600 | 11,400 |
| Total above specified countries----- | 83,162 | 93,521 | 142,288 | 96,042 | 149,801 | 122,333 |
| Asia: | | | | | | |
| Lebanon----- | 4 24 | 263 | 146 | 154 | 154 | 155 |
| Syria----- | (3) | 66 | 88 | 62 | 40 | 62 |
| Turkey----- | 3,466 | 2,992 | 3,292 | 3,552 | 2,368 | 3,000 |
| Japan----- | 7,366 | 2,644 | 3,348 | 3,580 | 4,363 | 4,145 |
| Korea----- | 775 | 667 | 500 | 500 | 500 | 500 |
| Total----- | 11,631 | 6,632 | 7,374 | 7,848 | 7,425 | 7,862 |
| South America: | | | | | | |
| Argentina----- | 2,443 | 4,975 | 6,060 | 5,300 | 4,600 | 3,300 |
| Chile----- | 88 | 103 | 110 | 149 | 175 | 150 |
| Total----- | 2,531 | 5,078 | 6,170 | 5,449 | 4,775 | 3,450 |
| Africa: | | | | | | |
| Tunisia----- | 53 | 53 | 44 | 45 | 40 | 40 |
| Union of South Africa----- | 832 | 676 | 636 | 848 | 1,240 | 1,000 |
| Total----- | * 885 | 729 | 680 | 893 | 1,280 | 1,040 |
| Oceania: | | | | | | |
| Australia----- | 2,467 | 3,059 | 3,549 | 3,534 | 3,159 | 2,573 |
| New Zealand----- | 328 | 371 | 526 | 379 | 486 | 359 |
| Total----- | 2,795 | 3,430 | 4,075 | 3,913 | 3,645 | 2,932 |
| Total specified countries----- | 130,597 | 143,967 | 191,402 | 146,082 | 199,927 | 168,814 |
| Total specified countries (excl. cider)----- | 103,168 | 126,645 | 150,043 | 126,427 | 159,574 | 141,347 |

¹ Harvests in Northern Hemisphere countries are for the year shown and are combined with the harvest in Southern Hemisphere countries of the following year.² Preliminary.³ Includes Bulgaria, Czechoslovakia, Hungary, Poland, Rumania, and Germany, Eastern.⁴ Includes Syria.⁵ Included with Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research and other information, and on the basis of postwar boundaries. Estimates in original units of approximately 1 bushel in the following countries: Australia, Canada, United States, New Zealand, and South Africa. In other countries original estimates, mostly in metric tons, converted to bushels of 50 pounds except Argentina and Chile in 44-pound boxes.

TABLE 260.--Pears: International trade, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Average | | | | 1952 | | 1953 ¹ | |
|------------------------------|--------------------------------------|-------------------------|-----------------------|-------------------------|------------------------|-------------------------|------------------------|-------------------------|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | |
| | Exports | Imports | Exports | Imports | | | Exports | Imports |
| North America: | | | | | | | | |
| Canada----- | 1,000 bushels (²) | 1,000 bushels 416 | 1,000 bushels 3 | 1,000 bushels 333 | 1,000 bushels 42 | 1,000 bushels 383 | 1,000 bushels 71 | 1,000 bushels 348 |
| Mexico----- | | 8 | | 21 | | 10 | | 18 |
| Panama Republic----- | | 9 | | 7 | | 7 | | 10 |
| United States----- | 2,645 | 42 | 1,044 | 214 | 633 | 304 | 689 | 286 |
| Cuba----- | | 25 | | 53 | | 52 | | 49 |
| Total----- | 2,645 | 500 | 1,047 | 628 | 675 | 756 | 760 | 711 |
| Europe: | | | | | | | | |
| Austria----- | (³) | 257 | (³) | 212 | (³) | 314 | | 349 |
| Belgium and Luxembourg----- | 238 | 176 | 466 | 112 | 526 | 115 | 638 | 121 |
| Denmark----- | (³) | 15 | 2 | — | 5 | — | 1 | — |
| Finland----- | (³) | 55 | — | 5 | — | 98 | — | 44 |
| France----- | 337 | 464 | 92 | 53 | 285 | 184 | 453 | 127 |
| Germany----- | 1 | 868 | — | 1,134 | 4 4 | 4 2,673 | (⁴) | 3,061 |
| Ireland (Eire)----- | | 70 | | 47 | | 110 | | 124 |
| Italy----- | 1,164 | — | 2,133 | — | 1,730 | 4 | 2,439 | 4 |
| Malta----- | | 3 | | 14 | | 10 | | — |
| Netherlands----- | 94 | 147 | 1,089 | 47 | 2,263 | 18 | 1,728 | 26 |
| Portugal----- | 1 | — | (³) | — | 1 | — | — | — |
| Sweden----- | | 337 | — | 282 | — | 722 | — | 952 |
| United Kingdom----- | | 2,582 | — | 2,991 | — | 1,918 | — | 2,401 |
| Yugoslavia----- | | 5 | 1 | (³) | (³) | — | 12 | — |
| Total----- | 1,840 | 4,975 | 3,782 | 4,897 | 4,814 | 6,166 | 5,271 | 7,209 |
| Other Europe----- | 223 | 15 | 60 | 48 | 5 27 | (⁵) | 5 68 | 5 21 |
| Total Europe----- | 2,063 | 4,990 | 3,842 | 4,945 | 4,841 | 6,166 | 5,339 | 7,230 |
| Asia: | | | | | | | | |
| Japan----- | 118 | — | — | — | — | — | — | — |
| British Malaya----- | | 13 | — | 11 | 28 | 216 | — | — |
| Israel and Palestine----- | | 25 | — | 32 | — | — | — | — |
| China----- | 214 | — | 50 | — | — | — | — | — |
| Hong Kong----- | | 121 | — | 28 | — | 1 | — | 1 |
| Kwangtung----- | | 76 | — | — | — | — | — | — |
| Republic of Philippines----- | | 11 | — | 9 | — | — | — | — |
| Turkey----- | 1 | — | 3 | — | 1 | — | — | — |
| Total----- | 333 | 246 | 53 | 80 | 29 | 217 | — | 1 |
| South America: | | | | | | | | |
| Argentina----- | 737 | 1 | 846 | — | 1,451 | — | 1,145 | — |
| Brazil----- | | 246 | — | 522 | — | 841 | — | 687 |
| Chile----- | 21 | — | 11 | — | 35 | — | — | — |
| Venezuela----- | | 5 | — | 45 | — | 72 | — | 77 |
| Total----- | 758 | 252 | 857 | 567 | 1,486 | 913 | 1,145 | 764 |
| Africa: | | | | | | | | |
| Algeria----- | 6 | 17 | 4 | 22 | 9 | 55 | — | — |
| Belgian Congo----- | (³) | 2 | — | 3 | — | 5 | — | 9 |
| Syria and Lebanon----- | | — | 12 | 2 | 22 | 13 | — | — |
| Egypt----- | (³) | 62 | — | 6 | — | 22 | — | — |
| French Morocco----- | (³) | 9 | — | 3 | 3 | 47 | — | 8 |
| Union of South Africa----- | 682 | — | 246 | — | 526 | — | 770 | — |
| Total----- | 688 | 90 | 262 | 36 | 560 | 142 | 774 | 17 |
| Oceania: | | | | | | | | |
| Australia----- | 632 | — | 234 | — | 805 | — | 687 | — |
| New Zealand----- | 72 | — | 4 | — | 14 | — | 23 | — |
| Total----- | 704 | — | 238 | — | 819 | — | 710 | — |
| World total----- | 7,191 | 6,078 | 6,299 | 6,256 | 8,410 | 8,194 | 8,728 | 8,723 |

¹ Preliminary.² Reported in value only.³ Less than 500 bushels.⁴ Western Germany.⁵ Trade with known areas only.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 261.--Pears, western: Average auction price per box, all grades, New York, 1944-53

| Season beginning July | Bartlett | Hardy | Flemish Beauty | Comice | Bosc | D'Anjou | Winter Nellis | Weighted average ¹ |
|-----------------------|----------|---------|----------------|---------|---------|---------|---------------|-------------------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1944 | 4.56 | 4.37 | 3.94 | 4.88 | 3.86 | 4.71 | 3.94 | 4.36 |
| 1945 | 4.10 | 3.87 | 4.62 | 5.08 | 4.78 | 5.29 | 4.90 | 4.49 |
| 1946 | 4.53 | 3.97 | 3.42 | 4.49 | 4.06 | 5.05 | 4.30 | 4.60 |
| 1947 | 4.52 | 4.32 | 3.51 | 2.96 | 3.18 | 3.14 | 3.26 | 3.56 |
| 1948 | 5.03 | 3.34 | 2.91 | 3.46 | 3.23 | 3.94 | 3.97 | 4.02 |
| 1949 | 3.49 | 2.88 | 2.42 | 3.28 | 3.71 | 4.06 | 2.97 | 3.62 |
| 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 ² | 4.77 | 3.40 | 2.77 | 3.82 | 3.85 | 4.29 | 5.34 | 4.34 |

¹ Includes all varieties of western pears sold on New York auction market.² Preliminary.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold each day. Data for 1929-43 in Agricultural Statistics, 1952, table 273.

TABLE 262.--Pears: Average wholesale price per bushel, New York and Chicago, 1944-53

| 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 | | Bartlett | Clapp favorite | Seckel | Bartlett | Clapp favorite | |
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | | Dollars | Dollars | Dollars | Dollars | Dollars | |
| 1944 | 3.46 | 3.28 | 3.36 | 3.48 | 2.86 | 1949 | 1.99 | 2.00 | 2.87 | 2.01 | 1.78 | | |
| 1945 | 3.96 | 3.86 | 4.84 | | | 1950 | 2.86 | 2.54 | 3.07 | 3.78 | 3.03 | | |
| 1946 | 2.99 | 3.12 | 4.00 | 3.08 | 2.78 | 1951 ¹ | | 2.96 | 3.62 | | | | |
| 1947 | 2.96 | 2.57 | 3.55 | 3.53 | 2.91 | 1952 | | 3.26 | 3.56 | 3.05 | 2.44 | | |
| 1948 | 3.59 | 3.78 | 4.04 | 4.07 | 4.17 | 1953 | 3.36 | 3.34 | | 3.63 | 3.20 | | |

¹ Beginning June 1951, prices shown are simple averages of representative prices for Tuesday of each week during the month.

Agricultural Marketing Service. Compiled from daily market news reports. 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 1934-43 in Agricultural Statistics, 1952, table 274.

TABLE 263.--Pears: Production and utilization, United States, 1944-53

| Crop of-- | Production | Production having value ¹ | Farm disposition | | Utilization of quantities sold | | | | |
|-------------------|---------------|--------------------------------------|------------------------|---------------|--------------------------------|-------------------------|---------------|--------------------|---------------|
| | | | For farm household use | Sold | Fresh ² | Processed (fresh basis) | | | |
| | | | | | | Canned | Dried | Other ³ | |
| | 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 |
| 1944 | 31,071 | 30,615 | 2,739 | 27,876 | 16,899 | 9,846 | 920 | 211 | |
| 1945 | 32,521 | 31,748 | 2,473 | 29,275 | 18,163 | 9,558 | 1,239 | 315 | |
| 1946 | 33,438 | 33,438 | 2,688 | 30,750 | 17,982 | 11,401 | 1,041 | 326 | |
| 1947 | 34,052 | 33,737 | 2,530 | 31,207 | 16,844 | 13,503 | 602 | 258 | |
| 1948 | 24,984 | 24,899 | 2,157 | 22,742 | 10,728 | 11,544 | 221 | 249 | |
| 1949 | 34,068 | 31,643 | 1,092 | 29,551 | 16,200 | 12,534 | 509 | 308 | |
| 1950 | 29,312 | 29,104 | 1,853 | 27,251 | 12,759 | 13,418 | 432 | 642 | |
| 1951 | 30,028 | 29,810 | 2,120 | 27,690 | 12,104 | 15,002 | 358 | 226 | |
| 1952 | 30,947 | 30,797 | 2,070 | 28,727 | 14,510 | 13,742 | 350 | 125 | |
| 1953 ⁴ | 29,081 | 29,006 | 1,968 | 27,038 | 13,847 | 12,564 | 421 | 206 | |

¹ Differences between "Production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.² Includes small quantities canned and/or dried in minor States.³ Mostly fruit crushed for spirits.⁴ Preliminary.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1952, table 270.

TABLE 264.--Pears: Production and utilization, by regions, crop of 1953¹

| Region | Production | Production having value ² | Farm disposition | | Utilization of quantities sold | | |
|---|---------------|--------------------------------------|------------------------|---------------|--------------------------------|-------------------------|---------------|
| | | | For farm household use | Sold | Fresh ³ | Processed (fresh basis) | |
| | | | | | | Canned | Dried |
| Total Eastern and Central States ⁵ ----- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Pacific Coast Bartletts ⁶ ----- | 4,316 | 4,316 | 1,528 | 2,788 | 2,654 | 134 | 46 |
| Pacific Coast other pears ⁶ ----- | 17,298 | 17,298 | 311 | 16,987 | 5,584 | 11,095 | 160 |
| Other Western states ⁷ ----- | 7,181 | 7,106 | 103 | 7,003 | 5,349 | 1,335 | 159 |
| United States----- | 29,081 | 29,006 | 1,968 | 27,038 | 13,847 | 12,564 | 421 |
| | | | | | | | 206 |

¹ Preliminary.² Differences between "Production" and "Production having value" consist of the following quantities of excess cullage of harvested fruit (1,000 bushels): Oregon other than Bartlett, 75.³ For some states includes some quantities canned or otherwise processed.⁴ Mostly fruit crushed for spirits.⁵ Massachusetts, Connecticut, New York, Pennsylvania, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida, Ohio, Indiana, Illinois, Michigan, Missouri, Kansas, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.⁶ Washington, Oregon, and California.⁷ Idaho, Colorado, and Utah.

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TABLE 265.--Pineapples: Production, season average price per crate received by farmers, value, receipts from Territories, and foreign trade, United States, 1939-53¹

| 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 | 1,000 crates* | Number, thousands | 1,000 boxes |
| 1939----- | 10 | 1.85 | 18 | 123 | 441 | 1,086 | 3,938 | 29 |
| 1940----- | 8 | 2.00 | 16 | 97 | 425 | 915 | 4,365 | 25 |
| 1941----- | 12 | 2.35 | 28 | 62 | 462 | 822 | 3,505 | 21 |
| 1942----- | 5 | 3.25 | 16 | 9 | 183 | 363 | 3,944 | 8 |
| 1943----- | 3 | 6.00 | 18 | 28 | 0 | 602 | 7,543 | 5 |
| 1944----- | 15 | 7.50 | 112 | 7 | (5) | 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 | 6 5 | 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 ⁷ ----- | 28 | 6.00 | 168 | ----- | 291 | 557 | 10,600 | 1 |

¹ Production, price, and value for Florida only.² Mainly exports directly from Hawaii and Puerto Rico to countries other than the United States mainland.³ Crates measuring approximately 12 by 10 1/2 by 33 inches, inside dimensions, and holding about 70 pounds or 24 to 30 pineapples of medium size.⁴ Crates of 2.45 cubic feet, holding about 70 pounds or 24 to 30 pineapples of medium size.⁵ Less than 500.⁶ 3 months only. Reporting discontinued Apr. 1, 1948.⁷ Preliminary.

Agricultural Marketing Service. Data on foreign trade and receipts from noncontiguous Territories compiled from reports of U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 275.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 266.--Plums.¹ Production, value, and utilization, United States, 1939-53²

| Year | Total production | Production having value ³ | Season average price per ton received by farmers | Farm value | Farm disposition | | Utilization of quantities sold | | | |
|-------------------|------------------|--------------------------------------|--|------------------|------------------------|----------------|--------------------------------|---------------------|--------|---------|
| | | | | | For farm household use | Sold | Fresh | Processed | | |
| | | | | | | | | Canned ⁴ | Frozen | Crushed |
| 1939 | Tons 76,600 | Tons 69,600 | Dollars 44.90 | dollars 3,123 | Tons 820 | Tons 68,780 | Tons 67,060 | Tons 1,720 | Tons | Tons |
| 1940 | 74,000 | 69,000 | 51.90 | 3,584 | 770 | 68,230 | 67,030 | 1,200 | — | — |
| 1941 | 76,900 | 71,900 | 61.00 | 4,386 | 750 | 71,150 | 69,030 | 2,120 | — | — |
| 1942 | 76,200 | 70,200 | 91.80 | 6,441 | 720 | 69,480 | 68,200 | 1,280 | — | — |
| 1943 | 78,500 | 78,500 | 169.00 | 13,254 | 600 | 77,900 | 70,550 | 1,050 | 1,100 | 5,200 |
| 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 | 145.00 | 10,439 | 700 | 71,100 | 69,205 | 1,835 | — | 60 |
| 1949 | 98,700 | 87,950 | 101.00 | 8,857 | 1,050 | 86,900 | 85,115 | 2,110 | 665 | 10 |
| 1950 | 84,100 | 82,100 | 172.00 | 14,141 | 840 | 81,260 | 78,380 | 2,085 | 727 | 68 |
| 1951 | 101,800 | 98,800 | 142.00 | 14,069 | 700 | 98,100 | 94,110 | 3,990 | — | — |
| 1952 | 60,800 | 60,410 | 226.00 | 13,646 | 800 | 59,610 | 55,680 | 3,930 | — | — |
| 1953 ⁵ | 92,400 | 85,400 | 156.00 | 13,330 | 780 | 84,620 | 81,060 | 3,560 | — | — |

¹ Includes some quantities of fresh prunes.² Estimates for Michigan and California only.³ 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.⁴ Includes California plums used for jam and in certain years small quantities frozen and crushed.⁵ Preliminary.

Agricultural Marketing Service. Data for 1919-38 in Agricultural Statistics, 1952, table 276.

TABLE 267.--Plums and prunes (fresh basis): Production and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| Crop and State | Production ¹ | | | Price for crop of— | | |
|-------------------------|-------------------------|---------------|-------------------|--------------------|------------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Plums: | | | | | | |
| Michigan | Tons 4,950 | Tons 7,800 | Tons 6,400 | Dollars 104.00 | Dollars 82.00 | Dollars 95.50 |
| California | 81,600 | 53,000 | 386,000 | 139.00 | 246.00 | 161.00 |
| 2 States | 86,550 | 60,800 | 92,400 | 137.00 | 226.00 | 156.00 |
| Prunes: | | | | | | |
| Idaho | 21,680 | 323,800 | 319,500 | 85.50 | 65.20 | 70.40 |
| Washington, all | 22,040 | 16,900 | 21,700 | 84.80 | 82.90 | 89.30 |
| Eastern Washington | 16,470 | 13,200 | 18,400 | — | — | — |
| Western Washington | 5,570 | 3,700 | 3,300 | — | — | — |
| Oregon, all | 70,110 | 45,100 | 34,400 | 71.20 | 81.90 | 69.40 |
| Eastern Oregon | 14,450 | 11,600 | 14,400 | — | — | — |
| Western Oregon | 55,660 | 33,500 | 34,000 | — | — | — |
| California ⁴ | 456,500 | 337,500 | 365,000 | 75.80 | 93.20 | 85.60 |
| 4 States | 570,330 | 423,300 | 454,600 | 75.70 | 90.10 | 83.50 |

¹ For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1952 and 1953 such quantities were as follows (tons): 1952—Plums, Michigan, 390; Prunes, Idaho, 900; Western Oregon, 1,600; 1953—Prunes, Eastern Washington, 1,600; Western Washington, 550; Western Oregon, 3,400. These quantities are not included in utilization figures.² Preliminary.³ Includes excess cullage of harvested fruit as follows (tons): 1952—Prunes, Idaho, 400; 1953—Plums, California, 7,000; Prunes, Idaho, 800; Eastern Oregon, 800.⁴ The California prune crop (fresh basis) is derived by multiplying the estimate of dried prunes by 2-1/2.

Agricultural Marketing Service.

TABLE 268.--Plums and prunes: Production in specified countries, averages 1935-39 and 1945-49, annual 1950-53¹

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ² |
|---------------------------|---------------|----------------|----------------|----------------|----------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Canada | Tons 6,600 | Tons 17,870 | Tons 15,000 | Tons 17,325 | Tons 22,400 | Tons 19,650 |
| Mexico ³ | 2,751 | 5,460 | 5,767 | 5,800 | 6,287 | 6,173 |
| United States | 799,380 | 699,360 | 502,500 | 639,700 | 484,100 | 503,800 |
| Plums | 66,960 | 84,640 | 84,100 | 101,800 | 60,800 | 92,400 |
| Prunes ⁴ | 732,420 | 614,720 | 418,400 | 537,900 | 423,300 | 411,400 |
| Total | 808,731 | 722,690 | 523,267 | 662,825 | 512,787 | 529,623 |
| Europe: | | | | | | |
| Austria | 61,977 | 44,288 | 72,500 | 76,420 | 47,677 | 109,452 |
| Belgium and Luxembourg | 17,363 | 46,495 | 36,975 | 31,235 | 44,889 | 77,000 |
| France | 54,222 | 127,711 | 148,143 | 152,900 | 147,631 | 136,994 |
| Germany, Western | 275,502 | 308,600 | 572,100 | 388,000 | 566,000 | 636,000 |
| Greece | 5,314 | 8,512 | 11,354 | 11,006 | 12,776 | 12,676 |
| Italy | 55,826 | 74,508 | 94,474 | 96,027 | 114,152 | 116,954 |
| Netherlands | 8,513 | 26,479 | 24,692 | 33,069 | 38,580 | 29,762 |
| Norway | 9,783 | 9,605 | 15,028 | 11,327 | 12,125 | 8,377 |
| Spain | 51,181 | 43,343 | 44,974 | 50,706 | 49,000 | 48,050 |
| Sweden | 11,173 | 11,244 | 14,330 | 12,125 | 19,951 | 14,771 |
| Switzerland | 11,089 | 23,148 | 38,580 | 22,046 | 35,274 | 38,580 |
| United Kingdom | 95,166 | 137,670 | 72,688 | 121,632 | 144,592 | 89,824 |
| Yugoslavia | 598,576 | 346,078 | 244,765 | 584,295 | 261,576 | 771,610 |
| Total | 1,255,685 | 1,207,681 | 1,390,603 | 1,590,788 | 1,494,223 | 2,090,050 |
| Asia: | | | | | | |
| Lebanon | (6) | 9,700 | 10,472 | 11,684 | 10,472 | 11,035 |
| Israel | 550 | 2,538 | 2,756 | 1,764 | 3,858 | |
| Syria | 7,236 | 3,700 | 4,298 | 3,086 | 1,213 | 2,204 |
| Turkey | 60,540 | 50,768 | 58,354 | 60,309 | 47,850 | |
| Japan | 47,813 | 39,939 | 43,651 | 49,537 | 54,610 | 52,880 |
| Total | 111,239 | 106,645 | 119,531 | 126,380 | 118,003 | 119,600 |
| South America: | | | | | | |
| Argentina | 14,435 | 30,995 | 40,000 | 33,000 | 52,000 | 33,800 |
| Chile | 2,829 | 10,894 | 13,228 | 11,600 | 23,200 | 15,800 |
| Total | 17,264 | 41,889 | 53,228 | 44,600 | 75,200 | 49,600 |
| Africa: | | | | | | |
| Tunisia | 440 | 1,540 | 1,200 | 1,200 | 1,200 | |
| Union of South Africa | 11,540 | 10,600 | 7,500 | 6,500 | 7,000 | |
| Total | 11,980 | 12,140 | 8,700 | 7,700 | 8,200 | 8,200 |
| Oceania: | | | | | | |
| Australia | 21,312 | 19,909 | 21,148 | 19,007 | 20,000 | |
| New Zealand | 2,036 | 2,410 | 3,402 | 2,079 | 2,926 | 1,113 |
| Total | 23,348 | 22,319 | 24,550 | 21,086 | 22,926 | 21,100 |
| Total specified countries | 2,228,247 | 2,113,364 | 2,119,879 | 2,453,379 | 2,231,339 | 2,818,205 |

¹ Production is from bloom of year shown and includes plums and prunes produced for fresh consumption, drying, and processing.

² Preliminary.

³ Does not include wild plums which are 85 percent of total production.

⁴ Included California dried prunes converted to a fresh basis at the ratio of 2-1/2 pounds fresh fruit to 1 pound dried.

⁵ 1935 only.

⁶ Included in Syria.

⁷ Includes Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 269.--Prunes: Production, value, and foreign trade, United States, 1939-53¹

| Year | Total production (fresh basis) ² | Production having value (fresh basis) ² | Season average price per ton received by farmers | Farm value | Foreign trade, year beginning July | | | | | | | | | |
|-------------------------|---|--|--|---------------|------------------------------------|-------------------------|---------------------------|------------------------------------|---------------------------------------|------------------------|--|--------------|---------------------------------------|-------|
| | | | | | Domestic exports | | | | | Imports | | | | |
| | | | | | Fresh prunes and plums | Canned prunes and plums | Dried prunes ³ | Dried, in fruit salad ⁴ | Total, in terms of fresh ⁵ | Fresh prunes and plums | Otherwise prepared or preserved ³ | Dried prunes | Total, in terms of fresh ⁵ | |
| | Tons | Tons | Dollars | 1,000 dollars | Tons | 1,000 pounds | Tons | Tons | Tons | Tons | 1,000 pounds | Tons | Tons | Tons |
| 1939----- | 673,200 | 651,300 | 23.90 | 15,585 | 6,823 | 7,986 | 59,523 | 3,356 | 163,097 | 411 | 711 | 12 | 760 | |
| 1940----- | 543,100 | 514,100 | 23.00 | 11,821 | 4,576 | 532 | 19,018 | 770 | 53,033 | 759 | 815 | 10 | 1,151 | |
| 1941----- | 582,700 | 552,900 | 30.50 | 16,856 | 3,670 | 13,254 | 101,050 | 651 | 256,551 | 692 | 247 | 4 | 813 | |
| 1942----- | 542,200 | 524,700 | 57.90 | 30,359 | 5,507 | 1,771 | 50,320 | 454 | 129,993 | 328 | 14 | 5 | 346 | |
| 1943----- | 624,800 | 619,370 | 78.00 | 48,306 | 1,971 | 4,106 | 61,357 | (6) | 153,117 | 47 | (6) | (6) | 47 | |
| 1944----- | 507,000 | 503,700 | 87.00 | 43,810 | 5,182 | 675 | 45,597 | 3 | 116,648 | (6) | (6) | (6) | (6) | |
| 1945----- | 711,300 | 699,600 | 83.40 | 58,334 | 9,159 | 1,827 | 77,207 | 828 | 200,155 | 3 | 24 | (6) | 14 | |
| 1946----- | 687,600 | 683,400 | 98.60 | 67,416 | 11,070 | 7,855 | 68,868 | 4,410 | 192,663 | 340 | 704 | (6) | 656 | |
| 1947----- | 594,500 | 591,100 | 61.90 | 36,588 | 5,152 | 2,264 | 106,517 | 57 | 295,915 | 419 | 555 | 15 | 706 | |
| 1948----- | 543,600 | 514,900 | 61.50 | 31,641 | 901 | 750 | 96,447 | 92 | 236,638 | 858 | 600 | 2 | 1,133 | |
| 1949----- | 536,000 | 496,410 | 60.80 | 30,169 | 2,363 | 322 | 76,247 | 100 | 188,694 | 733 | 778 | 1 | 1,085 | |
| 1950----- | 418,400 | 418,400 | 99.30 | 41,544 | 3,979 | 267 | 30,817 | 170 | 79,654 | 884 | 1,369 | 26 | 1,561 | |
| 1951----- | 537,900 | 532,800 | 68.80 | 36,652 | 5,390 | 444 | 46,838 | 499 | 121,010 | 1,290 | 729 | 1 | 1,620 | |
| 1952----- | 423,300 | 420,400 | 90.10 | 37,883 | 5,109 | 455 | 36,313 | 1,488 | 97,473 | 855 | 449 | 6 | 1,070 | |
| 1953 ⁷ ----- | 454,600 | 447,450 | 83.50 | 37,374 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

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 excess culage of harvested fruit.

³ Net processed weight. ⁴ Dried prunes in salad estimated at 43 per cent of total dried fruit for salad. ⁵ Exports 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 2 1/2 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. ⁶ Less than 1/2 ton. ⁷ Preliminary.

Agricultural Marketing Service. Foreign trade data compiled from records of U.S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 279.

TABLE 270.--Prunes: Utilization and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| Use and State | Quantity | | | Price for crop of-- | | |
|-------------------------------|--------------------|---------------------|---------------------|---------------------|----------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| DRY BASIS² | | | | | | |
| Dried: ³ | | <i>Tons</i> | <i>Tons</i> | <i>Tons</i> | <i>Dollars</i> | <i>Dollars</i> |
| Washington----- | 180 | ----- | ----- | ----- | 218.00 | 218.00 |
| Oregon----- | 5,340 | 2,400 | 2,600 | 187.00 | 233.00 | 214.00 |
| California----- | 181,600 | 134,800 | 145,800 | 191.00 | ----- | ----- |
| 3 States----- | 187,120 | 137,200 | 148,400 | 190.00 | 233.00 | 214.00 |
| FRESH BASIS | | | | | | |
| Sold fresh: ³ | | | | | | |
| Idaho----- | 19,465 | 19,900 | 16,100 | 86.40 | 67.00 | 73.00 |
| Washington----- | 11,700 | 10,030 | 13,220 | 106.00 | 101.00 | 110.00 |
| Oregon----- | 16,625 | 14,900 | 16,300 | 107.00 | 127.00 | 101.00 |
| 3 States----- | 47,790 | 44,830 | 45,620 | 97.40 | 94.50 | 93.70 |
| Canned: ³ | | | | | | |
| Idaho----- | 750 | ⁴ 1,800 | ⁴ 1,800 | ⁵ 53.20 | 45.00 | 48.00 |
| Washington----- | 6,194 | ⁴ 5,690 | ⁴ 5,430 | 52.40 | 51.00 | 39.00 |
| Oregon----- | 20,570 | 18,000 | 14,500 | 52.00 | 51.00 | 40.90 |
| 3 States----- | 27,514 | ⁴ 25,490 | ⁴ 21,730 | 52.00 | 50.60 | 41.00 |
| Frozen: ³ | | | | | | |
| Washington----- | 630 | ----- | ----- | 52.60 | ----- | ----- |
| Oregon----- | 4,465 | 800 | 2,600 | 53.00 | 50.60 | 41.70 |
| 2 States----- | 5,095 | 800 | 2,600 | 53.10 | 50.60 | 41.70 |
| Other processed: ³ | | | | | | |
| Washington----- | 259 | ----- | ----- | ⁵ 37.00 | ----- | ----- |
| Oregon----- | 865 | ----- | ----- | ⁵ 27.50 | ----- | ----- |
| 2 States----- | 1,124 | ----- | ----- | ⁵ 31.90 | ----- | ----- |
| Farm household use: | | | | | | |
| Idaho----- | 795 | 800 | 800 | ----- | ----- | ----- |
| Washington----- | 1,732 | 1,180 | 900 | ----- | ----- | ----- |
| Oregon----- | 2,588 | 2,300 | 2,200 | ----- | ----- | ----- |
| California----- | ⁶ 200 | ⁶ 200 | ⁶ 200 | ----- | ----- | ----- |
| 4 States----- | 5,607 | 4,780 | 4,400 | ----- | ----- | ----- |

¹ Preliminary.

² The drying ratio in Washington and Oregon ranges from 3-4 pounds of fresh fruit to 1 pound dried; in California, the drying ratio is approximately 2 1/2 pounds fresh to 1 pound dried.

³ Excludes quantities used on farms where grown.

⁴ Includes some dried, frozen, and other.

⁵ Short-time average.

⁶ Dry basis.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 271. --Prunes: Utilization, season average price per ton received by farmers, and value, United States,¹ 1944-53

| Year | For farm household use (fresh basis) | Fresh | | | Canned ² | | |
|-------------------|---|---------------------------|-------------------|---------------------------|---------------------------|------------------|---------------------------|
| | | Quantity (fresh basis) | Price | Farm value | Quantity (fresh basis) | Price | Farm value |
| 1944 | Tons 6,100 | Tons 55,710 | Dollars 107.00 | 1,000 dollars 5,986 | Tons 20,830 | Dollars 56.40 | 1,000 dollars 1,175 |
| 1945 | 6,100 | 63,800 | 102.00 | 6,514 | 26,700 | 56.40 | 1,506 |
| 1946 | 6,300 | 49,500 | 113.00 | 5,610 | 57,890 | 66.50 | 3,850 |
| 1947 | 5,100 | 57,130 | 86.50 | 4,939 | 26,170 | 57.90 | 1,516 |
| 1948 | 4,840 | 50,430 | 74.70 | 3,765 | 14,350 | 39.00 | 560 |
| 1949 | 6,270 | 52,100 | 50.40 | 2,628 | 26,600 | 21.00 | 558 |
| 1950 | 3,880 | 22,970 | 124.00 | 2,845 | 14,430 | 95.80 | 1,382 |
| 1951 | 5,280 | 38,260 | 91.50 | 3,500 | 33,600 | 49.90 | 1,675 |
| 1952 | 4,780 | 44,830 | 94.50 | 4,238 | 25,490 | 50.60 | 1,289 |
| 1953 ³ | 4,400 | 45,620 | 93.70 | 4,275 | 21,730 | 41.00 | 891 |

| Year | Dried ⁴ | | | Frozen (fresh basis) | Other processed (fresh basis) |
|-------------------|-------------------------|----------------|----------------------------|-------------------------|-------------------------------------|
| | Quantity (dry basis) | Price | Farm value | | |
| 1944 | Tons 163,150 | Dollars 218 | 1,000 dollars 35,570 | Tons 8,430 | Tons 2,290 |
| 1945 | 233,750 | 210 | 49,111 | 10,050 | 3,700 |
| 1946 | 222,250 | 256 | 56,923 | 6,210 | 2,790 |
| 1947 | 200,200 | 148 | 29,629 | 1,250 | 600 |
| 1948 | 177,350 | 152 | 26,962 | 950 | 150 |
| 1949 | 160,200 | 166 | 26,637 | 3,600 | 640 |
| 1950 | 149,600 | 245 | 36,636 | 2,670 | ----- |
| 1951 | 180,200 | 172 | 30,942 | 2,890 | 70 |
| 1952 | 137,200 | 233 | 31,931 | 800 | ----- |
| 1953 ³ | 148,400 | 214 | 31,768 | 2,600 | ----- |

¹ Idaho, Washington, Oregon, and California.² In certain years, includes some dried, frozen, and other.³ Preliminary. 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 2 1/2 pounds fresh to 1 pound dried.

Agricultural Marketing Service. Data for 1919-43 in Agricultural Statistics, 1952, table 281.

TABLE 272. --Prunes, dried: Exports by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | Year beginning July 1-- | | | Country of destination | Year beginning July 1-- | | |
|-------------------------------|-------------------------|--------------------|-----------|--------------------------|-------------------------|--------|--------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Europe: | | | | | | | |
| United Kingdom | Tons 19,255 | Tons 3,371 | Tons 0 | Latin America--Continued | Tons | Tons | Tons |
| France | 20,211 | 1,322 | 4,856 | El Salvador | (4) | 30 | 40 |
| Germany | 7,412 | 1 ⁷ 755 | | Panama, Canal Zone | (4) | 27 | 27 |
| Germany, Western ² | | 1,206 | 7,424 | Guatemala | (4) | 46 | 74 |
| Denmark | 5,410 | 203 | 18 | Dominican Republic | (4) | 94 | 108 |
| Netherlands | 5,828 | 6,242 | 3,118 | Colombia | (4) | 6 | 174 |
| Norway | 2,542 | 4,978 | 2,088 | Peru | (4) | 147 | 236 |
| Sweden | 4,373 | 2,004 | 2,869 | Costa Rica | (4) | 32 | 46 |
| Belgium and Luxembourg | 5,520 | 3,718 | 1,877 | Others | 2,674 | 54 | ----- |
| Finland | 2,060 | 5,858 | 356 | Total | 3,728 | 3,102 | 3,032 |
| Switzerland | 282 | 1,235 | 500 | Other countries: | | | |
| Iceland | (4) | 152 | 237 | Canada | 8,855 | 6,286 | 6,522 |
| Ireland (Eire) | (4) | 660 | 485 | British West Indies | (4) | 624 | 246 |
| Austria | (4) | 242 | 1 | Israel and Palestine | (4) | 424 | 48 |
| Gibraltar | (4) | 110 | 0 | Thailand (Siam) | (4) | 105 | 211 |
| Italy | (4) | 2,560 | 1,252 | British Malaya | (4) | 160 | 175 |
| Trieste | (4) | 232 | 0 | Republic of Philippines | 361 | 224 | 116 |
| Yugoslavia | (4) | 0 | 171 | Hong Kong | (4) | 187 | 188 |
| Others | 6,516 | 0 | 10 | Japan | (4) | 19 | 58 |
| Total | 79,409 | 34,848 | 25,262 | New Zealand | (4) | 112 | 0 |
| Latin America: | | | | French Morocco | (4) | 71 | 60 |
| Brazil | 382 | 1,300 | 726 | Egypt | (4) | 268 | 229 |
| Cuba | 299 | 354 | 501 | Netherlands Antilles | (4) | 16 | 26 |
| Mexico | 278 | 272 | 436 | The Guianas | (4) | 34 | 43 |
| Venezuela | 95 | 414 | 460 | Others | 3,960 | 358 | 98 |
| Uruguay | (4) | 220 | 30 | Total | 13,176 | 8,888 | 8,020 |
| Panama Republic | (4) | 93 | 60 | Grand total | 96,313 | 46,838 | 36,314 |
| Bolivia | (4) | 13 | 6 | | | | |

See footnotes on page 193.

TABLE 273.--Strawberries, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53

| Year | Fresh market and processing | | | | | Fresh market ¹ | | | Processing | | |
|-------------------|-----------------------------|----------------------|------------------------------|---------|------------------|------------------------------|---------|------------------|------------------------------|---------|------------------|
| | Acreage for harvest | Yield per acre | Produc- tion ² | Price | Farm value | Produc- tion of value | Price | Farm value | Produc- tion of value | Price | Farm value |
| 1939 | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars | 1,000 crates ³ | Dollars | 1,000 dollars | 1,000 crates ³ | Dollars | 1,000 dollars |
| 1939 | 174,800 | 71 | 12,408 | 2.44 | 30,294 | 10,990 | 2.53 | 27,756 | 1,418 | 1.79 | 2,528 |
| 1940 | 166,250 | 76 | 12,626 | 2.47 | 30,876 | 10,711 | 2.62 | 28,063 | 1,805 | 1.56 | 2,813 |
| 1941 | 170,570 | 73 | 12,530 | 2.47 | 30,471 | 10,169 | 2.62 | 26,624 | 2,148 | 1.79 | 3,847 |
| 1942 | 156,080 | 84 | 13,101 | 3.17 | 39,238 | 10,724 | 3.22 | 34,561 | 1,646 | 2.84 | 4,677 |
| 1943 | 109,340 | 60 | 6,561 | 6.35 | 41,512 | 5,903 | 6.53 | 38,548 | 638 | 4.65 | 2,964 |
| 1944 | 76,900 | 60 | 4,591 | 7.91 | 36,254 | 3,791 | 8.25 | 31,279 | 791 | 6.29 | 4,975 |
| 1945 | 75,400 | 69 | 5,203 | 8.58 | 44,570 | 4,182 | 9.01 | 37,685 | 1,011 | 6.81 | 6,885 |
| 1946 | 90,250 | 79 | 7,107 | 9.70 | 68,940 | 5,350 | 9.89 | 52,903 | 1,757 | 9.13 | 16,037 |
| 1947 | 112,350 | 80 | 8,940 | 7.54 | 66,996 | 6,638 | 7.98 | 53,002 | 2,252 | 6.21 | 13,994 |
| 1948 | 116,650 | 90 | 10,478 | 8.01 | 83,562 | 6,281 | 8.78 | 55,149 | 4,157 | 6.83 | 28,413 |
| 1949 | 116,750 | 75 | 8,757 | 7.25 | 63,280 | 6,012 | 8.20 | 49,309 | 2,715 | 5.15 | 13,971 |
| 1950 | 126,850 | 86 | 10,963 | 7.46 | 81,799 | 5,944 | 7.81 | 46,416 | 5,019 | 7.05 | 35,383 |
| 1951 | 143,850 | 80 | 11,480 | 6.65 | 75,811 | 7,136 | 7.21 | 51,438 | 4,264 | 5.72 | 24,373 |
| 1952 | 129,360 | 91 | 11,794 | 6.74 | 79,462 | 6,248 | 7.92 | 49,508 | 5,546 | 5.40 | 29,954 |
| 1953 ⁴ | 112,000 | 111 | 12,435 | 6.97 | 86,675 | 6,166 | 8.41 | 51,831 | 6,269 | 5.56 | 34,844 |

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: 110,000 crates in 1940, 213,000 in 1941, 731,000 in 1942, 20,000 in 1943, 9,000 in 1944, 10,000 in 1945, 50,000 in 1947, 40,000 in 1948, 30,000 in 1949, and 80,000 in 1951.

³ Equivalent 24-quart crates (fresh market approximately 36 pounds with stems; processing approximately 34 pounds without stems).

⁴ Preliminary.

Agricultural Marketing Service. Data for 1918-38 in Agricultural Statistics, 1952, table 282.

FOOTNOTES FOR TABLE 272

¹ July-December.

² Not separately classified prior to January 1952.

³ January-June.

⁴ Included in "Others".

Foreign Agricultural Service. Compiled from official records of the U.S. Bureau of the Census.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 274. --Strawberries, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-----------------------|----------------|----------------|-------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| | Acres 6,000 | Acres 3,900 | Acres 3,900 | 1,000 crates ³ 360 | 1,000 crates ³ 273 | 1,000 crates ³ 234 | Dollars 9.95 | Dollars 9.92 | Dollars 9.38 |
| Winter: Florida----- | | | | | | | | | |
| Early spring: | | | | | | | | | |
| Louisiana----- | 13,400 | 5,800 | 9,000 | 4 603 | 377 | 720 | 8.75 | 10.87 | 9.93 |
| Alabama----- | 1,800 | 1,300 | 1,000 | 144 | 98 | 75 | 5.63 | 7.37 | 7.23 |
| Texas----- | 600 | 500 | 600 | 36 | 30 | 39 | 7.60 | 9.90 | 9.30 |
| Total or average----- | 15,800 | 7,600 | 10,600 | 783 | 505 | 834 | 8.05 | 10.13 | 9.66 |
| Mid-spring: | | | | | | | | | |
| South Carolina----- | 600 | 600 | .70 | 39 | 36 | 25 | 8.65 | 9.05 | 8.30 |
| North Carolina----- | 2,600 | 2,000 | 1,700 | 247 | 160 | 153 | 6.30 | 8.20 | 7.70 |
| Tennessee----- | 12,500 | 11,500 | 8,600 | 812 | 748 | 516 | 5.04 | 5.93 | 5.80 |
| Arkansas----- | 19,700 | 17,000 | 8,500 | 1,182 | 765 | 340 | 5.18 | 5.90 | 7.27 |
| Oklahoma----- | 2,800 | 2,800 | 1,600 | 182 | 168 | 64 | 5.49 | 6.07 | 7.25 |
| Kansas----- | 1,000 | 850 | 650 | 40 | 51 | 26 | 6.30 | 7.20 | 8.00 |
| Missouri----- | 6,000 | 5,400 | 3,000 | 300 | 243 | 150 | 6.00 | 7.20 | 8.80 |
| Illinois----- | 2,300 | 2,100 | 1,700 | 138 | 94 | 85 | 5.55 | 6.55 | 7.70 |
| Kentucky----- | 6,000 | 4,900 | 2,600 | 330 | 245 | 104 | 5.89 | 6.64 | 6.67 |
| Virginia----- | 4,900 | 4,300 | 3,100 | 294 | 280 | 202 | 5.10 | 6.00 | 6.87 |
| Maryland----- | 2,400 | 2,200 | 1,500 | 216 | 176 | 105 | 4.55 | 6.70 | 7.90 |
| Delaware----- | 400 | 360 | 300 | 34 | 27 | 22 | 4.45 | 6.70 | 8.00 |
| California----- | 6,900 | 8,400 | 9,400 | 2,174 | 2,856 | 3,948 | 8.43 | 7.39 | 6.90 |
| Total or average----- | 68,100 | 62,410 | 43,150 | 5,988 | 5,849 | 5,740 | 6.48 | 6.86 | 6.94 |
| Late spring: | | | | | | | | | |
| New Jersey----- | 3,300 | 3,000 | 2,700 | 346 | 225 | 230 | 5.60 | 7.35 | 8.80 |
| Pennsylvania----- | 1,800 | 1,700 | 1,500 | 135 | 85 | 105 | 7.10 | 7.75 | 8.70 |
| Ohio----- | 2,200 | 2,000 | 1,800 | 176 | 130 | 144 | 7.10 | 8.30 | 7.90 |
| Indiana----- | 3,100 | 2,800 | 2,100 | 248 | 182 | 147 | 6.60 | 7.00 | 7.40 |
| New York----- | 4,000 | 4,100 | 3,900 | 380 | 390 | 390 | 6.75 | 7.10 | 8.10 |
| Connecticut----- | 650 | 600 | 550 | 65 | 60 | 60 | 8.60 | 9.80 | 10.30 |
| Massachusetts----- | 1,000 | 800 | 700 | 110 | 88 | 102 | 8.20 | 8.30 | 9.10 |
| Michigan----- | 9,300 | 10,000 | 10,500 | 930 | 1,000 | 1,050 | 6.16 | 5.81 | 6.73 |
| Wisconsin----- | 1,800 | 1,700 | 1,400 | 180 | 136 | 112 | 5.75 | 6.50 | 7.60 |
| Iowa----- | 550 | 500 | 400 | 33 | 30 | 24 | 8.10 | 8.55 | 9.40 |
| Utah----- | 750 | 700 | 400 | 60 | 49 | 16 | 9.67 | 7.98 | 8.44 |
| Washington----- | 9,200 | 10,000 | 10,500 | 690 | 1,100 | 1,365 | 6.15 | 5.66 | 5.80 |
| Oregon----- | 15,700 | 17,000 | 17,400 | 942 | 1,615 | 1,827 | 5.83 | 5.23 | 5.46 |
| Maine----- | 600 | 550 | 500 | 54 | 77 | 55 | 10.80 | 9.70 | 9.90 |
| Total or average----- | 53,950 | 55,450 | 54,350 | 4,349 | 5,187 | 5,627 | 6.38 | 6.10 | 6.50 |
| United States----- | 143,850 | 129,360 | 112,000 | 11,480 | 11,794 | 12,435 | 6.65 | 6.74 | 6.97 |

¹ Includes quantities used for fresh market and processing.² Preliminary.³ Equivalent 24-quart crates (fresh market approximately 36 pounds with stems; processing approximately 34 pounds without stems).⁴ Includes some quantities not marketed.

Agricultural Marketing Service.

Table 275.--Strawberries, commercial crop: Production of value and season average price per crate received by farmers, by utilization and States, annual 1951-53

| Utilization, group, and State | Production of value | | | Price for crop of-- | | |
|--------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------|------------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: ² | | | | | | |
| Winter: Florida----- | 1,000 crates ³ 302 | 1,000 crates ³ 231 | 1,000 crates ³ 180 | Dollars 10.70 | Dollars 10.85 | Dollars 10.40 |
| Early Spring: | | | | | | |
| Louisiana----- | 408 | 330 | 661 | 9.55 | 11.50 | 10.30 |
| Alabama----- | 60 | 82 | 65 | 7.70 | 7.90 | 7.60 |
| Texas----- | 36 | 30 | 39 | 7.60 | 9.90 | 9.30 |
| Total or average----- | 504 | 442 | 765 | 9.19 | 10.72 | 10.02 |
| Mid-spring: | | | | | | |
| South Carolina----- | 39 | 36 | 25 | 8.65 | 9.05 | 8.30 |
| North Carolina----- | 247 | 160 | 153 | 6.30 | 8.20 | 7.70 |
| Tennessee----- | 212 | 130 | 286 | 5.15 | 6.10 | 6.20 |
| Arkansas----- | 773 | 398 | 277 | 5.30 | 5.80 | 7.70 |
| Oklahoma----- | 82 | 64 | 11 | 5.60 | 6.25 | 8.00 |
| Kansas----- | 40 | 51 | 26 | 6.30 | 7.20 | 8.00 |
| Missouri----- | 300 | 243 | 150 | 6.00 | 7.20 | 8.80 |
| Illinois----- | 138 | 94 | 85 | 5.55 | 6.55 | 7.70 |
| Kentucky----- | 223 | 172 | 64 | 6.20 | 6.85 | 7.10 |
| Virginia----- | 192 | 180 | 114 | 5.45 | 6.70 | 8.00 |
| Maryland----- | 216 | 176 | 105 | 4.55 | 6.70 | 7.90 |
| Delaware----- | 34 | 27 | 22 | 4.45 | 6.70 | 8.00 |
| California----- | 1,180 | 1,481 | 1,559 | 9.80 | 9.20 | 8.90 |
| Total or average----- | 3,676 | 3,212 | 2,877 | 6.93 | 7.86 | 8.28 |
| Late spring: | | | | | | |
| New Jersey----- | 346 | 225 | 230 | 5.60 | 7.35 | 8.80 |
| Pennsylvania----- | 155 | 85 | 105 | 7.10 | 7.75 | 8.70 |
| Ohio----- | 176 | 130 | 144 | 7.10 | 8.30 | 7.90 |
| Indiana----- | 248 | 182 | 147 | 6.60 | 7.00 | 7.40 |
| New York----- | 380 | 390 | 390 | 6.75 | 7.10 | 8.10 |
| Connecticut----- | 65 | 60 | 60 | 8.60 | 9.80 | 10.30 |
| Massachusetts----- | 110 | 88 | 102 | 8.20 | 8.30 | 9.10 |
| Michigan----- | 618 | 610 | 645 | 6.40 | 6.30 | 7.00 |
| Wisconsin----- | 180 | 136 | 112 | 5.75 | 6.50 | 7.60 |
| Iowa----- | 33 | 30 | 24 | 8.10 | 8.55 | 9.40 |
| Utah----- | 50 | 43 | 11 | 10.00 | 8.15 | 9.00 |
| Washington----- | 214 | 247 | 247 | 7.70 | 7.40 | 7.60 |
| Oregon----- | 45 | 60 | 72 | 6.50 | 6.00 | 7.00 |
| Maine----- | 54 | 77 | 55 | 10.80 | 9.70 | 9.90 |
| Total or average----- | 2,654 | 2,363 | 2,344 | 6.82 | 7.20 | 7.89 |
| United States----- | 7,136 | 6,248 | 6,166 | 7.21 | 7.92 | 8.41 |
| For processing: | | | | | | |
| Winter: Florida----- | 58 | 42 | 54 | 6.05 | 4.80 | 6.00 |
| Early Spring: | | | | | | |
| Louisiana----- | 115 | 47 | 59 | 5.90 | 6.45 | 5.80 |
| Alabama----- | 84 | 16 | 10 | 4.15 | 4.60 | 4.75 |
| Total or average----- | 199 | 63 | 69 | 5.16 | 5.98 | 5.65 |
| Mid-spring: | | | | | | |
| Tennessee----- | 600 | 618 | 230 | 5.00 | 5.90 | 5.30 |
| Arkansas----- | 409 | 367 | 63 | 4.95 | 6.00 | 5.40 |
| Oklahoma----- | 100 | 104 | 53 | 5.40 | 5.95 | 7.10 |
| Kentucky----- | 107 | 73 | 40 | 5.25 | 6.15 | 6.00 |
| Virginia----- | 102 | 100 | 88 | 4.45 | 4.75 | 5.40 |
| California----- | 994 | 1,375 | 2,389 | 6.80 | 5.45 | 5.60 |
| Total or average----- | 2,312 | 2,637 | 2,863 | 5.77 | 5.64 | 5.60 |
| Late spring: | | | | | | |
| Michigan----- | 312 | 390 | 405 | 5.70 | 5.05 | 6.30 |
| Utah----- | 10 | 6 | 5 | 8.00 | 6.80 | 7.20 |
| Washington----- | 476 | 853 | 1,118 | 5.45 | 5.15 | 5.40 |
| Oregon----- | 897 | 1,555 | 1,755 | 5.80 | 5.20 | 5.40 |
| Total or average----- | 1,695 | 2,804 | 3,283 | 5.70 | 5.17 | 5.51 |
| United States----- | 4,264 | 5,546 | 6,269 | 5.72 | 5.40 | 5.56 |

¹ Preliminary. ² Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared. ³ Equivalent 24-quart crates (fresh market approximately 36 pounds with stems; processing approximately 34 pounds without stems).

TABLE 276.--Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1944-53¹

| Year | Apples | | Citrus fruits | | | | Grapes | | Peaches | Pears |
|------|----------------|----------------|----------------------|----------------|----------------|----------------|----------------|-------------|----------------|----------------|
| | Eastern | Western | Oranges ² | Grapefruit | Lemons | Mixed citrus | California | Other | | |
| 1944 | Cars 16,568 | Cars 38,207 | Cars 126,035 | Cars 34,454 | Cars 18,674 | Cars 26,473 | Cars 23,841 | Cars 409 | Cars 26,744 | Cars 17,111 |
| 1945 | Cars 5,983 | Cars 37,705 | Cars 118,788 | Cars 35,916 | Cars 18,170 | Cars 21,281 | Cars 28,496 | Cars 180 | Cars 36,687 | Cars 19,834 |
| 1946 | Cars 15,114 | Cars 39,189 | Cars 104,111 | Cars 38,254 | Cars 17,454 | Cars 23,724 | Cars 29,858 | Cars 199 | Cars 31,811 | Cars 20,406 |
| 1947 | Cars 5,021 | Cars 41,231 | Cars 106,250 | Cars 37,604 | Cars 16,709 | Cars 16,221 | Cars 34,657 | Cars 354 | Cars 26,443 | Cars 19,678 |
| 1948 | Cars 3,741 | Cars 29,952 | Cars 85,180 | Cars 30,136 | Cars 15,399 | Cars 15,152 | Cars 30,139 | Cars 195 | Cars 16,791 | Cars 11,183 |
| 1949 | Cars 4,241 | Cars 31,324 | Cars 64,645 | Cars 17,118 | Cars 13,362 | Cars 12,775 | Cars 27,412 | Cars 212 | Cars 12,853 | Cars 17,015 |
| 1950 | Cars 3,433 | Cars 31,677 | Cars 61,808 | Cars 14,755 | Cars 12,976 | Cars 12,641 | Cars 25,702 | Cars 245 | Cars 8,896 | Cars 14,263 |
| 1951 | Cars 3,022 | Cars 18,459 | Cars 67,231 | Cars 17,422 | Cars 14,025 | Cars 15,369 | Cars 29,308 | Cars 297 | Cars 15,809 | Cars 13,611 |
| 1952 | Cars 1,531 | Cars 24,078 | Cars 67,756 | Cars 17,657 | Cars 13,936 | Cars 17,959 | Cars 31,010 | Cars 278 | Cars 13,737 | Cars 14,980 |
| 1953 | Cars 985 | Cars 21,954 | Cars 73,106 | Cars 16,415 | Cars 13,344 | Cars 14,215 | Cars 25,330 | Cars 332 | Cars 12,737 | Cars 13,815 |

| Year | Apricots | Cherries | Cranberries | Plums and fresh prunes | Strawberries | Mixed deciduous fruits | Total fruits |
|------|---------------|---------------|---------------|------------------------|---------------|------------------------|-----------------|
| 1944 | Cars 2,446 | Cars 2,152 | Cars 643 | Cars 8,954 | Cars 1,351 | Cars 1,606 | Cars 345,668 |
| 1945 | Cars 2,333 | Cars 2,768 | Cars 1,165 | Cars 8,145 | Cars 2,056 | Cars 1,837 | Cars 341,344 |
| 1946 | Cars 2,403 | Cars 2,539 | Cars 952 | Cars 8,867 | Cars 2,383 | Cars 1,507 | Cars 338,771 |
| 1947 | Cars 2,272 | Cars 2,270 | Cars 928 | Cars 8,781 | Cars 3,096 | Cars 1,308 | Cars 322,823 |
| 1948 | Cars 1,675 | Cars 1,718 | Cars 1,431 | Cars 7,384 | Cars 2,250 | Cars 1,212 | Cars 253,538 |
| 1949 | Cars 1,535 | Cars 3,126 | Cars 1,105 | Cars 7,229 | Cars 2,094 | Cars 1,321 | Cars 217,367 |
| 1950 | Cars 889 | Cars 1,884 | Cars 1,086 | Cars 5,407 | Cars 2,302 | Cars 835 | Cars 198,799 |
| 1951 | Cars 897 | Cars 1,510 | Cars 751 | Cars 7,161 | Cars 2,446 | Cars 955 | Cars 208,283 |
| 1952 | Cars 1,369 | Cars 2,644 | Cars 572 | Cars 5,582 | Cars 2,349 | Cars 892 | Cars 215,678 |
| 1953 | Cars 943 | Cars 2,231 | Cars 604 | Cars 6,980 | Cars 2,866 | Cars 1,246 | Cars 207,103 |

¹ Figures for all commodities are on a calendar-year basis, except apples and pears which begin in June of year indicated and end the following spring. 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 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 carlot include boat shipments reduced to a carlot basis. Data for 1929-43 in Agricultural Statistics, 1952, table 284.

TABLE 277.--Fruits, canned: United States pack of selected items, 1939-53

| Season | Apples and apple-sauce | Apricots | Berries | Cherries | Grapefruit segments ¹ | Olives | Peaches ² | Pears | Pineapple ² | Plums and prunes | Salad and cocktail | Total of these items |
|-------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | Million cases ³ | Million cases ³ | Million cases ³ | Million cases ³ | Million cases ³ | Million cases ³ | Million cases ³ | Million cases ³ |
| 1939 | 4.9 | 3.4 | 1.2 | 3.5 | 3.0 | 0.9 | 12.0 | 2.6 | — | 2.3 | 5.2 | — |
| 1940 | 4.1 | 2.2 | 1.2 | 3.3 | 2.2 | 1.1 | 11.3 | 5.5 | 8.2 | 1.3 | 5.0 | 45.4 |
| 1941 | 7.2 | 4.3 | 1.7 | 2.6 | 3.3 | 1.2 | 14.5 | 6.6 | 9.2 | 2.3 | 5.7 | 58.6 |
| 1942 | 7.5 | 3.2 | 1.3 | 3.5 | .7 | .7 | 16.2 | 5.9 | 9.7 | 2.1 | 6.2 | 57.0 |
| 1943 | 4.0 | 1.2 | 1.0 | 1.3 | .7 | 1.0 | 11.3 | 4.5 | 9.8 | 2.8 | 5.7 | 43.3 |
| 1944 | 6.1 | 7.8 | .5 | 3.5 | .3 | .9 | 13.6 | 4.6 | 8.8 | 1.4 | 6.3 | 53.8 |
| 1945 | 2.7 | 4.3 | .4 | 2.4 | 1.9 | .9 | 14.8 | 4.7 | 7.6 | 1.9 | 6.6 | 48.2 |
| 1946 | 9.2 | 10.6 | .8 | 4.3 | 3.9 | 1.9 | 20.3 | 5.5 | 7.6 | 3.6 | 9.0 | 77.2 |
| 1947 | 6.3 | 3.3 | .9 | 2.4 | 2.4 | 1.0 | 19.1 | 5.7 | 8.0 | 2.0 | 10.3 | 62.3 |
| 1948 | 4.9 | 4.8 | 1.9 | 3.6 | 3.1 | .9 | 17.4 | 4.0 | 10.4 | .9 | 11.0 | 62.9 |
| 1949 | 9.8 | 2.4 | 2.4 | 4.3 | 2.6 | 1.4 | 19.1 | 5.9 | 10.4 | 1.8 | 7.9 | 68.0 |
| 1950 | 13.1 | 3.7 | 1.3 | 4.6 | 3.8 | 1.8 | 16.6 | 6.4 | 11.3 | 1.0 | 7.8 | 71.4 |
| 1951 | 8.6 | 4.6 | 1.7 | 4.5 | 2.3 | 2.2 | 22.8 | 6.6 | — | 2.4 | 10.0 | — |
| 1952 | 7.9 | 4.0 | 1.4 | 4.2 | 2.6 | 1.7 | 19.3 | 6.6 | — | 1.6 | 8.3 | — |
| 1953 ⁴ | 9.7 | 4.8 | 1.4 | 3.9 | 3.0 | 1.3 | 21.1 | 5.8 | — | 1.4 | 9.2 | — |

¹ Including shipments from Puerto Rico, through 1949, shipments not available after 1949.

² Hawaiian pack. Data not available in terms of 24 No. 2 1/2 cans prior to 1940.

³ In terms of cases of 24 No. 2 1/2 cans.

⁴ Preliminary.

Agricultural Marketing Service. In addition to the canned fruits shown in this table considerable quantities of the following products also are canned: Cranberries, citrus salad, figs, and orange segments. Data for 1929-38 in Agricultural Statistics, 1952, table 286.

TABLE 278. --Fruit juices, canned: United States and Hawaiian packs, 1939-52

| Mainly season beginning November | Citrus juices | | | | | | Pine- apple juice ² | Grape juice | Prune juice | Apple juice | Fruit nectars | Total fruit juices ¹ |
|---|-----------------------------|-----------------------------|---|--|-----------------------------|------------------------------|--------------------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---------------------------------------|
| | Grape- fruit | Orange | Blended orange and grape- fruit | Tan- gerine and tan- gerine blends | Lemon | Total citrus ¹ | | | | | | |
| 1939 | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ | 1,000 cases ³ |
| 1940 | 10,933 | 3,595 | 1,433 | — | 128 | 16,089 | (4) ⁴ | 3,115 | 230 | 435 | 540 | — |
| 1941 | 16,788 | 4,094 | 2,569 | — | 294 | 23,745 | (4) ⁴ | 3,178 | 290 | 580 | 1,800 | — |
| 1942 | 12,783 | 4,777 | 2,342 | — | 228 | 20,130 | (4) ⁴ | 2,610 | 505 | 2,030 | 1,695 | — |
| 1943 | 23,602 | 2,823 | 3,702 | — | 29 | 30,156 | 10,357 | 2,918 | 1,740 | 1,595 | 725 | 47,491 |
| 1944 | 26,092 | 8,446 | 6,283 | — | 111 | 40,932 | 9,444 | 1,555 | 2,320 | 1,595 | 290 | 56,136 |
| 1945 | 22,435 | 16,777 | 8,075 | — | 330 | 47,617 | 8,913 | 1,995 | 2,465 | 2,465 | 870 | 64,325 |
| 1946 | 26,062 | 22,182 | 13,461 | 523 | 627 | 62,855 | 9,569 | 2,550 | 4,060 | 1,305 | 290 | 5 82,079 |
| 1947 | 17,614 | 19,717 | 10,459 | 1,260 | 327 | 49,377 | 8,967 | 3,400 | 4,612 | 3,073 | 1,480 | 5 74,969 |
| 1948 | 17,450 | 27,308 | 12,369 | 745 | 492 | 58,364 | 9,862 | 3,500 | 3,900 | 1,343 | 1,500 | 78,469 |
| 1949 | 14,304 | 19,262 | 10,829 | 1,259 | 454 | 46,108 | 11,539 | 3,300 | 4,500 | 1,390 | 2,000 | 68,837 |
| 1950 | 12,207 | 19,456 | 7,395 | 1,788 | 518 | 41,364 | 11,967 | 2,900 | 5,000 | 2,900 | 3,200 | 67,331 |
| 1951 | 18,286 | 22,498 | 9,435 | 1,186 | 372 | 51,777 | 13,699 | 3,000 | 5,400 | 3,840 | 5,500 | 83,216 |
| 1952 | 9,330 | 21,084 | 6,704 | 498 | 492 | 38,108 | — | 4,800 | 4,800 | 3,625 | 5,000 | — |
| | 11,644 | 18,914 | 6,117 | 749 | 685 | 38,109 | — | 4,200 | 5,300 | 3,119 | 4,800 | — |

¹ Excluding citrus concentrates.² Hawaiian pack, available through 1950 only.³ Equivalent cases of 24 No. 2 cans.⁴ Not available in cases of 24 No. 2 cans.⁵ Includes 1,450,000 cases of berry juice in 1945 and 4,060,000 cases in 1946.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929-38 in Agricultural Statistics, 1952, table 287.

TABLE 279. --Fruits, dried: Production (dry basis), United States, 1939-53

| Year | Apples | Apricots | Berries | Dates | Figs | Peaches | Pears | Prunes ¹ | Raisins | Other grapes | Total |
|-------------------|--------|----------|---------|--------|--------|---------|-------|---------------------|---------|-----------------|---------|
| | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| 1939 | 25,400 | 41,000 | 250 | 2,600 | 26,000 | 24,000 | 8,910 | 213,400 | 245,000 | 2,150 | 588,710 |
| 1940 | 12,000 | 10,300 | 150 | 6,200 | 32,000 | 24,420 | 3,110 | 177,400 | 171,400 | 1,150 | 437,730 |
| 1941 | 17,000 | 19,700 | 45 | 5,790 | 33,500 | 14,800 | 3,660 | 184,600 | 209,000 | 1,000 | 489,095 |
| 1942 | 21,000 | 20,800 | 50 | 7,740 | 28,200 | 23,200 | 2,740 | 176,800 | 254,000 | 2,250 | 536,780 |
| 1943 | 17,500 | 6,600 | — | 10,770 | 36,700 | 16,400 | 4,150 | 207,700 | 401,000 | 450 | 701,270 |
| 1944 | 17,000 | 25,600 | — | 13,190 | 35,200 | 26,700 | 4,040 | 163,150 | 309,500 | 0 | 594,380 |
| 1945 | 14,500 | 7,800 | — | 6,800 | 32,600 | 22,800 | 5,450 | 233,750 | 241,000 | 1,300 | 566,000 |
| 1946 | 18,300 | 17,950 | — | 16,720 | 36,600 | 25,000 | 4,580 | 222,250 | 193,000 | 100 | 534,500 |
| 1947 | 15,000 | 15,310 | — | 10,180 | 38,000 | 17,100 | 2,650 | 206,200 | 306,000 | 275 | 604,715 |
| 1948 | 7,700 | 12,400 | — | 16,240 | 30,300 | 8,120 | 970 | 177,350 | 177,350 | 550 | 482,130 |
| 1949 | 14,540 | 14,250 | — | 14,100 | 28,400 | 14,320 | 2,220 | 160,200 | 160,200 | 325 | 507,355 |
| 1950 | 16,500 | 14,150 | — | 15,060 | 24,400 | 7,290 | 1,910 | 149,600 | 149,600 | 150 | 385,060 |
| 1951 | 10,500 | 7,550 | — | 18,840 | 29,500 | 9,250 | 1,560 | 180,200 | 242,000 | 300 | 499,700 |
| 1952 | 10,600 | 8,240 | — | 16,500 | 28,100 | 7,480 | 1,530 | 135,000 | 287,800 | 300 | 495,550 |
| 1953 ² | 9,800 | 16,040 | — | 13,500 | 24,300 | 8,640 | 1,870 | 146,000 | 231,000 | 250 | 453,400 |

¹ Excludes quantities not harvested on account of economic conditions and/or excess cullage of harvested prunes.² Preliminary.

Agricultural Marketing Service. Data compiled from official reports of the Department and from trade sources. All figures on a natural condition basis. Data for 1919-38 in Agricultural Statistics, 1952, table 289.

TABLE 280.--Fruits, dried: Commercial production in specified foreign countries, averages 1935-39 and 1945-49, annual 1950-53

| Commodity and country | Average | | Annual | | | |
|--------------------------|-------------|---------------|-------------|---------------|-------------|-------------------|
| | 1935-39 | 1945-49 | 1950 | 1951 | 1952 | 1953 ¹ |
| Apples, dried: | | | | | | |
| Australia | Tons 500 | Tons 1,600 | Tons 400 | Tons 1,000 | Tons 800 | Tons 600 |
| Canada | 3,000 | 1,800 | 1,300 | 900 | 500 | 700 |
| Union of South Africa | 100 | 100 | 100 | 100 | 200 | 100 |
| Total | 3,600 | 3,500 | 1,800 | 2,000 | 1,500 | 1,400 |
| Apricots, dried: | | | | | | |
| Australia | 1,600 | 1,200 | 1,200 | 1,000 | 600 | 1,100 |
| Spain | 200 | 2,400 | 2,900 | 3,700 | 1,100 | 1,300 |
| Syria | 900 | 600 | 600 | 600 | 300 | 400 |
| Union of South Africa | 1,700 | 400 | 300 | 500 | 500 | 200 |
| Total | 4,400 | 4,600 | 5,000 | 5,800 | 2,500 | 3,000 |
| Currants (dried grapes): | | | | | | |
| Australia | 21,600 | 17,400 | 14,300 | 17,600 | 12,300 | 18,200 |
| Greece | 135,700 | 73,000 | 88,700 | 88,000 | 85,800 | 88,000 |
| Union of South Africa | 700 | 1,100 | 1,000 | 1,000 | 800 | 1,100 |
| Total | 158,000 | 91,500 | 104,000 | 106,600 | 98,900 | 107,300 |
| Figs, dried: | | | | | | |
| Algeria | 18,500 | 27,500 | 22,700 | 34,000 | 29,400 | 27,500 |
| Argentina | 400 | 900 | 600 | 1,100 | 1,000 | — |
| Greece | 22,800 | 24,500 | 24,700 | 23,300 | 21,600 | 31,900 |
| Italy | 87,200 | 65,000 | 64,400 | 39,600 | 38,000 | 50,000 |
| Portugal | 5,700 | 9,300 | 16,800 | 11,700 | 7,400 | 8,000 |
| Turkey | 37,000 | 32,300 | 25,300 | 27,500 | 29,700 | 32,000 |
| Syria and Lebanon | (2) | 7,800 | 3,300 | 4,200 | 2,800 | 3,300 |
| Total | — | 167,300 | 157,800 | 141,400 | 129,900 | — |
| Peaches, dried: | | | | | | |
| Argentina | 1,200 | 3,500 | 3,300 | 600 | 500 | — |
| Australia | 500 | 500 | 300 | 300 | 300 | — |
| Chile | 1,700 | 900 | 900 | 900 | 800 | — |
| Union of South Africa | 700 | 900 | 1,000 | 1,500 | 900 | — |
| Total | 4,100 | 5,800 | 5,500 | 3,300 | 2,500 | — |
| Pears, dried: | | | | | | |
| Argentina | 400 | 1,300 | 500 | 500 | 400 | — |
| Australia | 300 | 300 | 100 | 200 | 100 | 100 |
| Union of South Africa | 200 | 500 | 400 | 200 | 300 | 100 |
| Total | 900 | 2,100 | 1,000 | 900 | 800 | — |
| Prunes, dried: | | | | | | |
| Argentina | 1,500 | 5,300 | 6,000 | 5,000 | 3,900 | 6,000 |
| Australia | 2,900 | 2,600 | 2,500 | 3,100 | 2,700 | 3,500 |
| Chile | 1,100 | 2,800 | 3,400 | 5,100 | 3,800 | 5,000 |
| France | 4,700 | 7,500 | 6,800 | 9,000 | 4,200 | 10,000 |
| Union of South Africa | 1,100 | 1,700 | 900 | 1,700 | 3,000 | 2,000 |
| Yugoslavia | 30,500 | 11,100 | 2,500 | 25,600 | 900 | 21,000 |
| Total | 41,800 | 31,000 | 21,700 | 49,500 | 18,500 | 47,500 |
| Raisins: | | | | | | |
| Argentina | 4,600 | 5,300 | 5,500 | 5,000 | 5,000 | 5,000 |
| Australia | 60,300 | 57,400 | 49,000 | 44,600 | 65,500 | 90,600 |
| Chile | 1,800 | 1,000 | 1,300 | 900 | 800 | 800 |
| Greece | 32,700 | 23,200 | 39,400 | 29,200 | 38,500 | 38,500 |
| Iran (Persia) | 36,200 | 32,500 | 49,500 | 54,500 | 49,500 | 52,800 |
| Spain | 14,500 | 8,400 | 10,700 | 12,300 | 10,800 | 15,000 |
| Turkey | 73,800 | 64,900 | 74,800 | 63,800 | 71,500 | 77,000 |
| Union of South Africa | 10,000 | 10,300 | 6,800 | 8,900 | 8,900 | 9,700 |
| Cyprus | 4,700 | 4,300 | 8,000 | 4,700 | 5,300 | 6,300 |
| Total | 238,600 | 207,300 | 247,000 | 223,900 | 255,800 | 295,700 |

¹ Preliminary.² Not available.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 281.--Fruits, frozen: Commercial pack, United States, 1944-53

| Commodity | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---------------------------------|----------|----------|---------|---------|---------|---------|---------|---------|-----------|-----------|
| Apples and applesauce | 52,400 | 93,000 | 78,220 | 28,573 | 27,552 | 52,268 | 48,013 | 28,772 | 37,649 | 42,356 |
| Apricots | 42,600 | 65,200 | 6,007 | 2,086 | 7,802 | 9,869 | 4,155 | 3,962 | | |
| Cherries, red, tart | 55,100 | 16,100 | 88,061 | 67,002 | 87,798 | 70,989 | 104,459 | 99,282 | 61,867 | 115,242 |
| Cherries, sweet | 1,300 | 10,300 | 7,831 | 357 | 664 | 2,965 | 742 | 2,251 | 2,411 | 1,739 |
| Grapes and pulp | 1 11,400 | 1 10,200 | 12,445 | 20,975 | 5,511 | 3,119 | 15,189 | 4,799 | 4,937 | 10,110 |
| Peaches | 45,600 | 103,600 | 65,140 | 27,034 | 13,598 | 23,235 | 25,791 | 32,380 | 35,454 | 32,171 |
| Pineapple | 1,500 | 5,000 | 23,006 | 5,909 | 3,677 | (2) | (2) | (2) | (2) | (2) |
| Prunes and plums | 18,100 | 18,400 | 14,106 | 2,843 | 2,125 | 5,297 | 5,144 | 6,791 | 3,588 | 8,356 |
| Citrus juices | (2) | (2) | 11,063 | 9,602 | 32,742 | 129,131 | 304,796 | 380,552 | 582,884 | 711,617 |
| Berries: | | | | | | | | | | |
| Strawberries | 34,800 | 36,900 | 78,059 | 109,036 | 160,077 | 107,600 | 192,732 | 157,729 | 200,302 | 225,963 |
| Raspberries | 18,700 | 16,700 | 29,421 | 32,517 | 27,717 | 31,837 | 31,378 | 28,973 | 27,368 | 33,870 |
| Blackberries | 16,200 | 21,500 | 19,750 | 14,510 | 9,745 | 15,186 | 8,973 | 14,574 | 10,628 | 17,966 |
| Blueberries | 3 5,000 | 3 7,800 | 10,240 | 5,407 | 7,661 | 14,036 | 10,900 | 13,921 | 9,848 | 13,988 |
| Loganberries | 3,100 | 2,500 | 3,017 | 2,299 | 4,174 | 3,386 | 2,639 | 2,419 | 1,795 | 2,303 |
| Boysenberries | 4,200 | 7,100 | 10,905 | 12,495 | 8,832 | 14,089 | 9,443 | 9,309 | 9,683 | 9,705 |
| Youngberries | 2,500 | 2,600 | 1,766 | 1,161 | 663 | 626 | 318 | 146 | (2) | (2) |
| Gooseberries | 1,600 | 1,600 | 1,430 | 93 | 44 | 44 | 138 | 136 | 96 | 132 |
| Currants | 4,800 | 2,700 | 4,219 | 4,089 | 3,880 | 2,541 | 1,276 | 1,505 | 2,943 | 3,794 |
| Miscellaneous fruits and juices | 19,000 | 25,600 | 27,667 | 4,954 | 5,727 | 9,117 | 15,709 | 8,090 | 12,578 | 20,304 |
| Total | 337,900 | 446,800 | 529,917 | 354,863 | 404,664 | 487,552 | 785,442 | 801,498 | 1,008,186 | 1,253,578 |

¹ Includes juice.² Included with "Miscellaneous fruits and juices."³ Includes huckleberries.

Agricultural Marketing Service. 1945 from Inter-Agency Supply Estimates Committee, U.S. Department of Agriculture; 1946-52, all data except miscellaneous fruits and juices and citrus juices from National Association of Frozen Food Packers; data on miscellaneous fruits and juices and citrus juices are based on reports of various canners' associations, Lemon Products Advisory Board, and survey of citrus industry in California-Arizona by U.S. Department of Agriculture.

TABLE 282.--Fruits, frozen: Commercial pack, by kinds and areas, United States, 1953¹

| Commodity | Northeast ² | South ³ | Midwest ⁴ | West ⁵ | Total |
|--|---------------------------|-----------------------|------------------------|-----------------------|------------------------|
| Apples and applesauce | 1,000 pounds 16,021 | 1,000 pounds 2,441 | 1,000 pounds 14,731 | 1,000 pounds 9,163 | 1,000 pounds 42,356 |
| Apricots | | | | | 3,962 |
| Cherries, red, tart | 6 37,983 (7) | | 72,469 (7) | | 115,242 1,739 |
| Cherries, sweet | | | | | |
| Grapes and pulp | 5,304 3,295 8 1,297 | | 3,087 4,777 | | 10,110 21,471 |
| Peaches | | | | | 32,171 |
| Prunes | | | | | 8,356 |
| Berries: | | | | | |
| Blackberries | 169 | 1,106 | 794 | 15,897 | 17,966 |
| Blueberries | 6,776 | | 6,368 | 844 | 13,988 |
| Boysenberries | 6 788 | | | 8 917 | 9,705 |
| Currants | 2,009 | | 601 | 1,184 | 3,794 |
| Gooseberries | (7) | (7) | (7) | (7) | 132 |
| Loganberries | | | | | 2,303 |
| Raspberries, black- | 6 2,010 | | 3,974 | 2,991 | 8,975 |
| Raspberries, red- | 6 1,615 | | 1,506 | 21,774 | 24,895 |
| Strawberries | 8,254 | 15,415 | 14,302 | 187,992 | 225,963 |
| Miscellaneous fruits and juices ⁹ | 160 | 3,033 | 746 | 16,365 | 20,304 |
| Citrus juices ¹⁰ | | 548,995 | | 162,622 | 711,617 |
| Total | 85,681 | 573,618 | 123,355 | 469,053 | 1,253,578 |

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 some packed in the South.⁷ Data by regions not available for publication.⁸ Includes some packed in the Midwest.⁹ Includes bananas, cantaloupes, cranberries, elderberries, melon balls, mixed fruits, nectarines, pears, pineapples, plums, and youngberries.¹⁰ See table 236 for packs of concentrated grapefruit and orange juices in gallons, pack-year basis.

Agricultural Marketing Service. Data on all fruits except citrus juices from National Association of Frozen Food Packers; data on citrus from Florida Canners' Association, Lemon Products Advisory Board, and survey by the U. S. Department of Agriculture.

TABLE 283.--Fruits: Total and per capita civilian consumption, United States, 1939-53¹

| 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 |
| | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds |
| 1939 | 19,810 | 149.3 | 4,021 | 30.3 | 8,030 | 60.5 | 7,759 | 58.5 |
| 1940 | 18,760 | 140.0 | 3,918 | 29.3 | 7,495 | 55.9 | 7,347 | 54.8 |
| 1941 ⁸ | 19,616 | 146.7 | 4,177 | 31.2 | 7,611 | 56.9 | 7,828 | 58.6 |
| 1942 ⁸ | 17,254 | 129.4 | 3,693 | 27.7 | 7,583 | 56.9 | 5,978 | 44.8 |
| 1943 ⁸ | 15,406 | 118.0 | 3,214 | 24.6 | 7,769 | 59.5 | 4,423 | 33.9 |
| 1944 ⁸ | 18,200 | 139.7 | 3,286 | 25.2 | 8,771 | 67.3 | 6,143 | 47.2 |
| 1945 ⁸ | 18,316 | 139.9 | 2,963 | 22.6 | 8,994 | 65.7 | 6,759 | 51.6 |
| 1946 ⁸ | 18,865 | 134.4 | 3,187 | 22.7 | 8,183 | 58.3 | 7,495 | 53.4 |
| 1947 ⁸ | 20,263 | 140.1 | 3,621 | 25.0 | 8,870 | 61.3 | 7,772 | 53.8 |
| 1948 ⁸ | 18,978 | 128.9 | 3,815 | 25.9 | 7,879 | 53.5 | 7,284 | 49.5 |
| 1949 ⁸ | 18,241 | 121.9 | 3,692 | 24.7 | 7,042 | 47.0 | 7,507 | 50.2 |
| 1950 ⁸ | 16,202 | 106.4 | 3,485 | 22.9 | 6,176 | 40.5 | 6,541 | 43.0 |
| 1951 ⁸ | 17,517 | 114.4 | 3,887 | 25.4 | 6,801 | 44.4 | 6,829 | 44.6 |
| 1952 ⁸ | 17,186 | 110.5 | 3,282 | 21.1 | 6,785 | 43.6 | 7,119 | 45.8 |
| 1953 | 16,899 | 106.8 | 3,177 | 20.1 | 6,729 | 42.5 | 6,993 | 44.2 |
| | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds |
| 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 |
| | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds | Million pounds | Pounds |
| 1939 | 2,096 | 15.7 | 775 | 5.8 | 836 | 6.3 | 148 | 1.1 |
| 1940 | 2,515 | 18.7 | 955 | 7.1 | 797 | 5.9 | 169 | 1.3 |
| 1941 ⁸ | 2,343 | 17.5 | 1,121 | 8.4 | 570 | 4.3 | 177 | 1.3 |
| 1942 ⁸ | 2,244 | 17.0 | 1,123 | 8.4 | 556 | 4.2 | 183 | 1.4 |
| 1943 ⁸ | 1,623 | 12.4 | 957 | 7.3 | 781 | 6.0 | 145 | 1.1 |
| 1944 ⁸ | 1,189 | 9.1 | 1,328 | 10.2 | 779 | 6.0 | 259 | 2.0 |
| 1945 ⁸ | 1,861 | 14.2 | 1,412 | 10.8 | 836 | 6.1 | 298 | 2.3 |
| 1946 ⁸ | 3,073 | 21.9 | 2,460 | 17.5 | 670 | 4.7 | 436 | 3.1 |
| 1947 ⁸ | 2,583 | 17.9 | 2,230 | 15.4 | 567 | 3.9 | 458 | 3.2 |
| 1948 ⁸ | 2,619 | 17.8 | 2,520 | 17.1 | 615 | 4.1 | 435 | 3.0 |
| 1949 ⁸ | 2,778 | 18.6 | 2,270 | 15.2 | 688 | 4.6 | 518 | 3.5 |
| 1950 ⁸ | 3,190 | 20.9 | 2,065 | 13.6 | 653 | 4.3 | 643 | 4.2 |
| 1951 ⁸ | 2,850 | 18.6 | 2,205 | 14.4 | 670 | 4.3 | 719 | 4.7 |
| 1952 ⁸ | 3,203 | 20.6 | 2,135 | 13.7 | 655 | 4.2 | 1,015 | 6.5 |
| 1953 | 3,287 | 20.8 | 2,188 | 13.8 | 685 | 4.3 | 1,102 | 7.0 |

¹ Fresh deciduous fruits, canned juices, and frozen fruits are on calendar year basis, as are fresh citrus fruits for 1939 and 1940 and canned fruits beginning in 1943. Beginning 1941 fresh citrus fruits are on a crop year basis, beginning in November of the preceding year. Canned fruits are on pack year basis for years 1939-42 and on a calendar year basis since. Dried fruits are on a pack year.

² Excludes noncommercial apples.

³ Apricots, avocados, bananas, cherries (including an estimate for noncommercial), cranberries, figs, grapes, peaches, pears, pineapples, plums and prunes (including an estimate for noncommercial), and strawberries (including an estimate for noncommercial).

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, 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, Zante currants, dates, figs, peaches, pears, prunes, and raisins except for unmarketable figs and substandard prunes. Data are in terms of processed dried weight.

⁷ Principally cherries, apples, peaches, apricots, strawberries, other berries, and citrus juices.

⁸ The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for underenumeration of children under 5 years of age, and for members of the armed forces not eating out of civilian food supplies.

Agricultural Marketing Service.

Vegetables and Melons

This section contains statistics on potatoes, sweetpotatoes, vegetables for commercial processing, and commercial vegetables for fresh market (including melons).

Acreage, production, value, and disposition estimates for potatoes (except early commercial potatoes) and sweetpotatoes pertain to the total crop and include quantities produced both for sale and for use as food, feed, and seed on farms where grown. The estimates of early commercial potatoes made for certain States are for segments of the total potato crop grown primarily for sale which are marketed as soon as harvested in the winter, spring, and summer months.

Estimates of acreage, production, and value for each of the 11 important vegetables for commercial processing 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. While 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 since 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. The estimates for the years prior to 1939 will be found in *Agricultural Statistics, 1952*.

Annual estimates of national commercial production of all vegetables are presented in table 284. For fresh market vegetables they include production for sale of (1) the 28 principal crops 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. Production of these 28 principal crops in the less important producing States not included in the regular statistical program, together with greenhouse vegetable production in all States, account for about 6 percent of the national total. The minor vegetables for which separate estimates are not prepared make up the balance of 13 percent. 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 for the 28 principal crops 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 specified seasonal periods. The seasonal groupings used are as follows:

Seasonal Groups and Sub-Groups Used for Vegetable and Melon Crops

Dates refer to period of most active harvest

Classifications Most Commonly Used

| | | | |
|---------------|--------------------------|---------------|-----------------------------|
| Winter: | January, February, March | Early Summer: | July 1-August 15 |
| Spring: | April, May, June | Late Summer: | August 16-September 30 |
| Early Spring: | April 1-May 15 | Fall: | October, November, December |
| Late Spring: | May 16-June 30 | Early Fall: | October 1-November 15 |
| Summer: | July, August, September | Late Fall: | November 16-December 31 |

Classifications Used for Certain Short Season Crops

| | | | |
|---------------|-------|---------------|-----------|
| Early Spring: | April | Early Summer: | July |
| Mid-Spring: | May | Mid-Summer: | August |
| Late Spring: | June | 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 harvest schedules. Consequently, the classifications employed are frequently less precise than the dates indicated.

In addition to the new table on all vegetables mentioned above, several tables on United States exports and imports have been added to this section. These include a table on exports by country of destination and imports by country of origin for potatoes and tables on imports by country of origin for tea, cacao beans, and coffee. Tables on international trade on white potatoes, potato futures data, and data on volume of fresh and processed fruits and vegetables have been dropped.

TABLE 284. --Vegetables, commercial: Acreage, production, and value of principal crops, United States, 1939-53

| 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 |
| 1939 | 1,926,580 | 1,154,710 | 3,081,290 | 7,215,700 | 3,435,200 | 10,650,900 | 228,115 | 56,020 | 284,135 |
| 1940 | 1,861,370 | 1,400,170 | 3,261,540 | 7,308,700 | 4,017,900 | 11,326,600 | 239,154 | 68,799 | 307,953 |
| 1941 | 1,829,290 | 1,656,060 | 3,485,350 | 7,010,800 | 5,048,400 | 12,059,200 | 299,659 | 98,194 | 397,853 |
| 1942 | 1,798,070 | 1,978,470 | 3,776,540 | 7,440,100 | 5,750,400 | 13,190,500 | 391,085 | 151,469 | 542,554 |
| 1943 | 1,733,320 | 1,928,620 | 3,661,940 | 7,304,200 | 4,983,700 | 12,287,900 | 597,124 | 178,796 | 775,920 |
| 1944 | 2,055,080 | 1,939,720 | 3,994,800 | 8,587,200 | 5,302,500 | 13,889,700 | 570,507 | 193,295 | 763,802 |
| 1945 | 2,066,080 | 1,918,960 | 3,985,040 | 8,929,900 | 5,267,500 | 14,397,400 | 670,978 | 201,362 | 871,940 |
| 1946 | 2,219,060 | 1,057,870 | 4,276,930 | 9,493,400 | 6,311,500 | 15,804,900 | 613,106 | 251,941 | 865,047 |
| 1947 | 2,001,460 | 1,867,500 | 3,868,960 | 8,401,200 | 5,549,800 | 13,951,000 | 663,753 | 212,494 | 876,247 |
| 1948 | 1,973,250 | 1,699,050 | 3,672,300 | 8,857,500 | 5,467,100 | 14,324,600 | 637,737 | 216,311 | 854,048 |
| 1949 | 2,137,880 | 1,740,870 | 3,878,750 | 9,167,500 | 5,445,600 | 14,613,100 | 662,570 | 209,680 | 872,250 |
| 1950 | 2,164,650 | 1,614,520 | 3,779,170 | 9,819,200 | 5,228,500 | 15,047,700 | 629,405 | 206,632 | 836,037 |
| 1951 | 1,974,620 | 1,867,990 | 3,842,510 | 9,320,300 | 7,215,100 | 16,535,400 | 750,634 | 309,646 | 1,060,280 |
| 1952 | 2,016,460 | 1,815,380 | 3,831,840 | 9,496,000 | 6,663,900 | 16,159,900 | 848,097 | 274,138 | 1,122,235 |
| 1953 ⁵ | 2,130,930 | 1,798,490 | 3,929,420 | 10,097,600 | 6,545,200 | 16,642,800 | 752,445 | 274,347 | 1,026,792 |

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 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 Ball melons, Honey Dew 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 1949. Comparable estimates not available prior to 1939.

³ Acreage, production, and farm value of the following 11 crops in all States: Asparagus, lime beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, 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.

TABLE 285.--Vegetables, Commercial: Production of principal vegetables, 1939-53 and all vegetables, 1919-53, United States

| Year | Principal vegetables | | | All vegetables | | |
|-------------------|-------------------------------|-----------------------------|------------|-------------------------------|-----------------------------|------------|
| | For fresh market ¹ | For processing ² | Total | For fresh market ³ | For processing ² | Total |
| | Tons | Tons | Tons | Tons | Tons | Tons |
| 1919 | | | | 5,279,000 | 2,039,060 | 7,318,060 |
| 1920 | | | | 6,772,400 | 2,052,910 | 8,825,310 |
| 1921 | | | | 6,253,400 | 1,193,480 | 7,446,880 |
| 1922 | | | | 7,223,400 | 2,183,170 | 9,406,570 |
| 1923 | | | | 6,577,500 | 2,327,610 | 8,905,110 |
| 1924 | | | | 7,777,600 | 2,324,220 | 10,101,820 |
| 1925 | | | | 7,820,600 | 3,496,440 | 11,317,040 |
| 1926 | | | | 8,079,100 | 2,435,120 | 10,514,220 |
| 1927 | | | | 8,192,000 | 2,197,630 | 10,389,630 |
| 1928 | | | | 7,955,700 | 2,306,450 | 10,262,150 |
| 1929 | | | | 8,946,700 | 3,033,410 | 11,980,110 |
| 1930 | | | | 9,047,000 | 3,332,030 | 12,379,030 |
| 1931 | | | | 8,836,100 | 2,380,150 | 11,216,250 |
| 1932 | | | | 8,944,800 | 2,043,120 | 10,987,920 |
| 1933 | | | | 8,201,400 | 1,982,770 | 10,184,170 |
| 1934 | | | | 9,178,600 | 2,636,070 | 11,814,670 |
| 1935 | | | | 8,932,900 | 3,352,280 | 12,285,180 |
| 1936 | | | | 9,028,100 | 3,323,140 | 12,351,240 |
| 1937 | | | | 9,082,700 | 3,835,510 | 12,918,210 |
| 1938 | | | | 9,505,100 | 3,623,300 | 13,128,400 |
| 1939 | 7,215,700 | 3,435,200 | 10,650,900 | 9,520,900 | 3,435,200 | 12,956,100 |
| 1940 | 7,308,700 | 4,017,900 | 11,326,600 | 9,662,500 | 4,017,900 | 13,680,400 |
| 1941 | 7,010,800 | 5,048,400 | 12,059,200 | 9,295,400 | 5,048,400 | 14,343,800 |
| 1942 | 7,440,100 | 5,750,400 | 13,190,500 | 9,846,100 | 5,750,400 | 15,596,500 |
| 1943 | 7,304,200 | 4,983,700 | 12,287,900 | 9,667,400 | 4,983,700 | 14,651,100 |
| 1944 | 8,587,200 | 5,302,500 | 13,889,700 | 11,206,300 | 5,302,500 | 16,508,800 |
| 1945 | 8,929,900 | 5,267,500 | 14,197,400 | 11,726,200 | 5,267,500 | 16,993,700 |
| 1946 | 9,493,400 | 6,311,500 | 15,804,900 | 12,457,500 | 6,311,500 | 18,769,000 |
| 1947 | 8,401,200 | 5,549,800 | 13,951,000 | 11,124,000 | 5,549,800 | 16,673,800 |
| 1948 | 8,857,500 | 5,467,100 | 14,324,600 | 11,737,400 | 5,467,100 | 17,204,500 |
| 1949 | 9,167,500 | 5,445,600 | 14,613,100 | 11,310,000 | 5,445,600 | 16,755,600 |
| 1950 | 9,819,200 | 5,228,500 | 15,047,700 | 12,114,300 | 5,228,500 | 17,342,800 |
| 1951 | 9,320,300 | 7,215,100 | 16,535,400 | 11,484,000 | 7,215,100 | 18,699,100 |
| 1952 | 9,496,000 | 6,663,900 | 16,159,900 | 11,713,700 | 6,663,900 | 18,377,600 |
| 1953 ⁴ | 10,097,600 | 6,545,200 | 16,642,800 | 12,463,600 | 6,545,200 | 19,008,800 |

¹ Production of the following 28 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 Ball melons, Honey Dew 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 1949. Comparable estimates not available prior to 1939.

² Production of the following 11 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates. Includes allowances for production of lima beans and beets 1919-28 and pimientos 1919-25 which were not included in the regular program of reports in those years.

³ Commercial production of the following fresh market vegetables: The 28 crops listed above in major producing States, 28 crops in relatively unimportant States for which seasonal estimates are not prepared, minor vegetables (those not included in the regular program of seasonal estimates) in all States and greenhouse production in all States. Production for home consumption in farm and nonfarm gardens is not included. Production by States, and acreage, and value data not available.

⁴ Preliminary.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 286. --Vegetables, commercial: Acreage of principal crops, by States, annual 1951-53¹

| State and division | For fresh market ² | | | For processing ⁴ | | | Total | | |
|---------------------|-------------------------------|----------------|-------------------|-----------------------------|--------------|-------------------|-----------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ³ | 1951 | 1952 | 1953 ³ | 1951 | 1952 | 1953 ³ |
| Maine----- | Acres 800 | Acres 3,380 | Acres 3,600 | Acres 21,660 | Acres 470 | Acres 560 | Acres 20,880 | Acres 22,460 | Acres 18,690 |
| New Hampshire----- | | | | | | | | | 21,630 |
| Vermont----- | | | | | | | | | 3,850 |
| Massachusetts----- | | | | | | | | | 4,160 |
| Rhode Island----- | | | | | | | | | 4,490 |
| Connecticut----- | | | | | | | | | 970 |
| New York----- | | | | | | | | | 920 |
| New Jersey----- | | | | | | | | | 23,080 |
| Pennsylvania----- | | | | | | | | | 22,340 |
| | | | | | | | | | 2,460 |
| North Atlantic----- | | | | | | | | | 2,360 |
| | | | | | | | | | 2,500 |
| Ohio----- | 21,320 | 30,270 | 30,170 | 41,420 | 45,380 | 41,060 | 62,740 | 75,650 | 71,230 |
| Indiana----- | 14,500 | 14,400 | 14,850 | 92,100 | 96,280 | 75,850 | 106,600 | 110,680 | 90,700 |
| Illinois----- | 28,520 | 28,150 | 26,950 | 113,610 | 119,130 | 121,210 | 142,130 | 147,280 | 148,160 |
| Michigan----- | 51,500 | 55,900 | 56,700 | 77,390 | 77,130 | 72,600 | 128,890 | 133,030 | 129,300 |
| Wisconsin----- | 9,600 | 10,600 | 10,200 | 279,000 | 287,700 | 302,900 | 288,600 | 298,300 | 313,100 |
| Minnesota----- | 7,500 | 7,000 | 6,600 | 135,400 | 149,040 | 154,890 | 142,900 | 156,040 | 161,490 |
| Iowa----- | 4,510 | 4,590 | 4,560 | 31,100 | 37,000 | 32,920 | 35,610 | 41,590 | 37,480 |
| Missouri----- | 14,250 | 12,850 | 12,650 | 7,870 | 6,010 | 2,810 | 22,120 | 18,860 | 15,460 |
| South Dakota----- | | | | | | | | | 240 |
| Nebraska----- | | | | | | | | | 250 |
| Kansas----- | 850 | 2,200 | 2,100 | 2,180 | 1,660 | 2,180 | 1,660 | 2,200 | 2,100 |
| North Central----- | 152,550 | 165,960 | 164,780 | 780,980 | 819,580 | 804,240 | 933,530 | 985,540 | 969,020 |
| Delaware----- | 3,100 | 3,000 | 3,300 | 38,000 | 38,950 | 36,300 | 41,100 | 41,950 | 39,600 |
| Maryland----- | 22,450 | 23,030 | 23,470 | 84,220 | 84,900 | 88,450 | 106,670 | 107,930 | 111,920 |
| Virginia----- | 35,550 | 34,880 | 39,270 | 36,720 | 33,600 | 33,500 | 72,270 | 68,480 | 72,770 |
| West Virginia----- | | | | | | | | | 200 |
| North Carolina----- | 61,630 | 57,000 | 60,780 | 14,100 | 14,770 | 18,800 | 75,730 | 71,770 | 79,580 |
| South Carolina----- | 80,670 | 82,470 | 86,480 | 8,060 | 5,700 | 5,100 | 88,730 | 88,170 | 91,580 |
| Georgia----- | 85,350 | 82,600 | 92,000 | 24,000 | 21,700 | 29,400 | 109,350 | 104,300 | 121,400 |
| Florida----- | 272,850 | 283,900 | 297,400 | 19,200 | 15,800 | 26,500 | 292,050 | 299,700 | 323,900 |
| South Atlantic----- | 561,600 | 566,880 | 602,700 | 224,500 | 215,720 | 238,250 | 786,100 | 782,600 | 840,950 |
| Kentucky----- | 750 | 800 | 1,000 | 3,400 | 3,200 | 4,250 | 4,150 | 4,000 | 5,250 |
| Tennessee----- | 7,400 | 6,800 | 6,500 | 11,660 | 11,230 | 11,400 | 19,060 | 18,030 | 17,900 |
| Alabama----- | 29,900 | 29,500 | 29,100 | 3,500 | 5,480 | 6,760 | 33,400 | 34,980 | 35,860 |
| Mississippi----- | 19,350 | 20,100 | 23,800 | 5,730 | 5,300 | 6,600 | 25,080 | 25,400 | 30,400 |
| Arkansas----- | 23,250 | 20,500 | 21,150 | 24,200 | 18,240 | 13,430 | 47,450 | 38,740 | 34,580 |
| Louisiana----- | 24,030 | 25,250 | 22,950 | 1,250 | 1,100 | 1,210 | 25,280 | 26,350 | 24,160 |
| Oklahoma----- | 24,650 | 24,900 | 22,500 | 15,650 | 9,700 | 7,820 | 40,300 | 34,600 | 30,320 |
| Texas----- | 297,400 | 323,250 | 404,000 | 36,400 | 29,700 | 27,600 | 333,800 | 352,950 | 431,600 |
| South Central----- | 426,730 | 451,100 | 531,000 | 101,790 | 83,950 | 79,070 | 528,520 | 535,050 | 610,070 |
| Montana----- | | | | | | | | | 3,300 |
| Idaho----- | 5,900 | 5,100 | 3,900 | 2,840 | 3,130 | 3,300 | 2,840 | 3,130 | 2,450 |
| Wyoming----- | | | | | | | | | 27,120 |
| Colorado----- | | | | | | | | | 1,070 |
| New Mexico----- | 33,250 | 29,150 | 29,350 | 12,750 | 12,150 | 11,850 | 46,000 | 41,300 | 41,200 |
| Arizona----- | 5,270 | 4,700 | 5,580 | 300 | — | — | 300 | 5,570 | 5,880 |
| Utah----- | 87,820 | 81,360 | 81,300 | 600 | 100 | 130 | 88,420 | 81,460 | 81,430 |
| Nevada----- | 3,410 | 2,760 | 2,680 | 24,640 | 21,250 | 22,650 | 28,050 | 24,010 | 25,330 |
| Washington----- | 19,730 | 20,510 | 20,140 | 91,640 | 89,360 | 91,600 | 111,370 | 109,870 | 111,740 |
| Oregon----- | 16,550 | 16,450 | 16,430 | 82,920 | 74,280 | 74,980 | 93,470 | 90,730 | 91,410 |
| California----- | 385,800 | 402,650 | 403,400 | 249,020 | 203,270 | 175,150 | 634,820 | 605,920 | 578,550 |
| Western----- | 558,180 | 563,180 | 563,380 | 489,350 | 424,820 | 404,250 | 1,047,530 | 988,000 | 967,630 |
| United States----- | 1,974,620 | 2,016,460 | 2,130,930 | 1,867,990 | 1,815,380 | 1,798,490 | 3,842,610 | 3,831,840 | 3,929,420 |

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 28 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 Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

³ Preliminary.

⁴ Acreage of the following 11 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

TABLE 287.--Vegetables, commercial: Production of principal crops, by States, annual 1951-53¹

| State and division | For fresh market ² | | | For processing ⁴ | | | Total | | |
|--------------------|-------------------------------|-----------|-------------------|-----------------------------|-----------|-------------------|------------|------------|-------------------|
| | 1951 | 1952 | 1953 ³ | 1951 | 1952 | 1953 ³ | 1951 | 1952 | 1953 ³ |
| Maine— | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons | Tons |
| New Hampshire— | 7,000 | 5,300 | 5,500 | 50,200 | 33,400 | 52,500 | 57,200 | 38,700 | 58,000 |
| Vermont— | 13,400 | 12,900 | 15,100 | 1,700 | 1,800 | 2,700 | 15,100 | 14,700 | 17,800 |
| Massachusetts— | 118,000 | 114,100 | 119,800 | 2,700 | 2,600 | 2,800 | 2,700 | 2,600 | 2,800 |
| Rhode Island— | 10,600 | 10,500 | 12,000 | 3,700 | 4,000 | 4,000 | 121,700 | 118,100 | 123,800 |
| Connecticut— | 52,700 | 48,900 | 60,400 | 700 | 900 | 600 | 53,400 | 49,800 | 61,000 |
| New York— | 709,100 | 686,000 | 830,500 | 452,900 | 524,300 | 495,600 | 1,162,000 | 1,210,300 | 1,326,100 |
| New Jersey— | 313,100 | 295,200 | 317,100 | 388,800 | 250,900 | 365,400 | 701,900 | 546,100 | 682,500 |
| Pennsylvania— | 174,800 | 171,300 | 169,500 | 277,000 | 229,700 | 269,800 | 451,800 | 401,000 | 439,300 |
| North Atlantic | 1,398,700 | 1,344,300 | 1,529,900 | 1,177,700 | 1,047,600 | 1,193,400 | 2,576,400 | 2,391,900 | 2,723,300 |
| Ohio— | 120,100 | 129,200 | 134,500 | 232,400 | 268,900 | 303,400 | 352,500 | 398,100 | 437,900 |
| Indiana— | 78,400 | 79,500 | 83,000 | 489,900 | 369,400 | 388,400 | 568,300 | 448,900 | 471,400 |
| Illinois— | 135,000 | 118,200 | 122,700 | 331,400 | 352,100 | 373,000 | 466,400 | 470,300 | 485,700 |
| Michigan— | 333,900 | 342,200 | 366,800 | 164,700 | 186,400 | 199,900 | 498,600 | 528,600 | 566,700 |
| Wisconsin— | 104,300 | 103,600 | 112,700 | 546,400 | 647,700 | 663,100 | 650,700 | 751,300 | 775,800 |
| Minnesota— | 70,800 | 65,200 | 51,900 | 297,000 | 375,100 | 317,900 | 367,800 | 440,300 | 369,800 |
| Iowa— | 21,700 | 26,700 | 22,500 | 67,100 | 110,900 | 87,900 | 88,800 | 137,200 | 110,000 |
| Missouri— | 43,100 | 40,800 | 31,700 | 20,600 | 14,700 | 4,300 | 63,700 | 55,900 | 36,000 |
| South Dakota— | — | — | — | 600 | 800 | — | 600 | 800 | — |
| Nebraska— | — | — | — | 4,400 | 4,500 | — | 4,400 | 4,500 | — |
| Kansas— | 2,400 | 6,600 | 4,400 | 700 | — | — | 3,100 | 6,600 | 4,400 |
| North Central— | 909,700 | 912,000 | 920,200 | 2,155,200 | 2,330,100 | 2,337,500 | 3,064,900 | 3,242,100 | 3,257,700 |
| Delaware— | 13,600 | 13,800 | 16,600 | 72,000 | 68,700 | 65,700 | 85,600 | 82,900 | 82,300 |
| Maryland— | 65,600 | 69,500 | 70,500 | 288,500 | 240,600 | 257,100 | 354,200 | 310,100 | 327,600 |
| Virginia— | 108,300 | 109,200 | 135,700 | 122,300 | 78,800 | 72,000 | 230,600 | 188,000 | 207,700 |
| West Virginia— | — | — | — | 1,200 | 1,200 | 1,000 | 1,200 | 1,200 | 1,000 |
| North Carolina— | 157,800 | 145,500 | 160,300 | 28,600 | 26,500 | 37,000 | 186,400 | 172,000 | 197,300 |
| South Carolina— | 206,400 | 180,400 | 199,300 | 14,400 | 9,000 | 4,800 | 220,800 | 189,400 | 204,100 |
| Georgia— | 249,400 | 237,700 | 271,400 | 23,700 | 29,900 | 33,600 | 273,100 | 260,600 | 305,000 |
| Florida— | 1,243,400 | 1,279,600 | 1,309,200 | 60,100 | 44,400 | 64,800 | 1,303,500 | 1,324,000 | 1,374,000 |
| South Atlantic | 2,044,500 | 2,035,700 | 2,163,000 | 610,900 | 492,100 | 536,000 | 2,655,400 | 2,527,800 | 2,699,000 |
| Kentucky— | 3,900 | 3,900 | 3,200 | 9,300 | 6,400 | 10,300 | 13,200 | 10,300 | 13,500 |
| Tennessee— | 27,300 | 21,000 | 21,800 | 25,900 | 17,300 | 21,400 | 53,200 | 38,300 | 43,200 |
| Alabama— | 92,200 | 88,300 | 87,200 | 11,000 | 10,100 | 16,900 | 103,200 | 98,400 | 104,100 |
| Mississippi— | 46,700 | 52,100 | 65,100 | 9,200 | 8,900 | 9,800 | 55,900 | 61,000 | 74,900 |
| Arkansas— | 65,800 | 52,100 | 55,300 | 46,000 | 29,600 | 20,400 | 111,800 | 81,700 | 75,700 |
| Louisiana— | 45,000 | 54,600 | 58,600 | 2,000 | 1,600 | 900 | 47,000 | 56,200 | 59,500 |
| Oklahoma— | 57,500 | 50,900 | 49,800 | 26,400 | 15,900 | 11,700 | 83,900 | 66,800 | 61,500 |
| Texas— | 660,200 | 805,200 | 949,300 | 63,700 | 50,100 | 43,100 | 723,900 | 855,300 | 992,400 |
| South Central— | 998,600 | 1,128,100 | 1,290,300 | 193,500 | 139,900 | 134,500 | 1,192,100 | 1,268,000 | 1,424,800 |
| Montana— | — | — | — | 4,800 | 5,900 | 6,300 | 4,800 | 5,900 | 6,300 |
| Idaho— | 60,600 | 55,000 | 58,500 | 59,500 | 62,700 | 70,900 | 120,100 | 117,700 | 129,400 |
| Wyoming— | — | — | — | 1,800 | 1,700 | 2,000 | 1,800 | 1,700 | 2,000 |
| Colorado— | 214,200 | 218,800 | 219,900 | 53,100 | 60,600 | 58,500 | 267,300 | 279,400 | 278,400 |
| New Mexico— | 37,200 | 37,000 | 37,100 | 400 | — | 1,200 | 37,600 | 37,000 | 38,300 |
| Arizona— | 619,400 | 528,800 | 546,800 | 5,200 | 400 | 700 | 624,600 | 529,200 | 547,500 |
| Utah— | 39,900 | 29,300 | 30,200 | 152,200 | 113,300 | 147,800 | 192,100 | 142,600 | 178,000 |
| Nevada— | 6,800 | 8,800 | 9,000 | — | — | — | 6,800 | 8,800 | 9,000 |
| Washington— | 137,600 | 151,800 | 146,600 | 171,800 | 191,600 | 209,000 | 309,400 | 343,400 | 355,600 |
| Oregon— | 167,400 | 175,400 | 182,500 | 206,000 | 206,200 | 215,900 | 373,400 | 381,600 | 398,400 |
| California— | 2,685,700 | 2,871,000 | 2,963,600 | 2,423,000 | 2,011,800 | 1,631,500 | 5,108,700 | 4,882,800 | 4,595,100 |
| Western— | 3,968,800 | 4,075,900 | 4,194,200 | 3,077,800 | 2,654,200 | 2,343,800 | 7,046,600 | 6,730,100 | 6,538,000 |
| United States— | 9,320,300 | 9,496,000 | 10,097,600 | 7,215,100 | 6,663,900 | 6,545,200 | 16,535,400 | 16,159,900 | 16,642,800 |

¹Production for fresh market includes some quantities not marketed and excluded in computing value.² Production of the following 28 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 Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.³ Preliminary.⁴ Production of the following 11 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 288.--Vegetables, commercial: Farm value of principal crops, by States, annual 1951-53

| State and division | For fresh market ¹ | | | For processing ² | | | Total | | |
|--------------------|-------------------------------|---------------|-------------------|-----------------------------|---------------|-------------------|---------------|---------------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Maine | 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 | 880 | 578 | 664 | 2,732 | 1,640 | 2,766 | 3,612 | 2,218 | 3,430 |
| New Hampshire | 960 | 1,135 | 1,141 | 53 | 64 | 88 | 1,013 | 1,199 | 1,229 |
| Vermont | | | | 98 | 82 | 90 | 98 | 82 | 90 |
| Massachusetts | 10,708 | 11,648 | 10,457 | 300 | 338 | 311 | 11,008 | 11,986 | 10,768 |
| Rhode Island | 1,011 | 1,266 | 1,107 | | | | 1,011 | 1,266 | 1,107 |
| Connecticut | 5,520 | 5,764 | 5,639 | 65 | 94 | 58 | 5,585 | 5,858 | 5,697 |
| New York | 50,530 | 55,079 | 40,326 | 18,632 | 22,307 | 20,274 | 69,162 | 77,386 | 60,600 |
| New Jersey | 28,633 | 31,825 | 30,911 | 21,607 | 15,580 | 19,303 | 50,240 | 47,405 | 50,214 |
| Pennsylvania | 11,334 | 13,746 | 12,503 | 11,095 | 9,752 | 10,919 | 22,429 | 23,498 | 23,422 |
| North Atlantic | 109,576 | 121,041 | 102,748 | 54,582 | 49,857 | 53,809 | 164,158 | 170,898 | 156,557 |
| Ohio | 9,814 | 14,796 | 14,013 | 7,057 | 8,564 | 9,233 | 16,871 | 23,360 | 23,246 |
| Indiana | 4,126 | 5,968 | 4,852 | 15,671 | 11,683 | 11,747 | 19,797 | 17,651 | 16,599 |
| Illinois | 7,615 | 7,992 | 6,308 | 12,554 | 13,328 | 14,407 | 20,169 | 21,320 | 20,715 |
| Michigan | 24,679 | 29,015 | 20,598 | 10,153 | 10,704 | 11,309 | 34,832 | 39,719 | 31,907 |
| Wisconsin | 3,977 | 5,774 | 2,881 | 25,361 | 27,016 | 27,425 | 29,338 | 32,790 | 30,306 |
| Minnesota | 3,838 | 5,013 | 1,676 | 10,897 | 11,913 | 11,282 | 14,735 | 16,926 | 12,958 |
| Iowa | 1,205 | 1,863 | 1,140 | 1,979 | 3,013 | 2,313 | 3,184 | 4,876 | 3,453 |
| Missouri | 2,247 | 3,549 | 2,632 | 916 | 779 | 187 | 3,163 | 4,328 | 2,819 |
| South Dakota | | | | 12 | 14 | | 12 | 14 | |
| Nebraska | | | | 138 | 167 | | 138 | 167 | |
| Kansas | 178 | 360 | 278 | 51 | | | 229 | 360 | 278 |
| North Central | 57,679 | 74,330 | 54,378 | 84,789 | 87,181 | 87,903 | 142,468 | 161,511 | 142,281 |
| Delaware | 843 | 851 | 966 | 5,220 | 4,650 | 4,807 | 6,063 | 5,501 | 5,773 |
| Maryland | 4,965 | 6,228 | 6,341 | 11,809 | 10,732 | 11,666 | 16,774 | 16,960 | 18,007 |
| Virginia | 8,341 | 11,689 | 11,043 | 5,398 | 4,031 | 3,595 | 13,739 | 15,720 | 14,638 |
| West Virginia | | | | 40 | 40 | 25 | 40 | 40 | 25 |
| North Carolina | 9,066 | 13,080 | 12,012 | 1,645 | 2,041 | 2,541 | 10,711 | 15,121 | 14,553 |
| South Carolina | 10,785 | 11,747 | 12,678 | 660 | 608 | 379 | 11,445 | 12,355 | 13,057 |
| Georgia | 10,354 | 15,256 | 14,517 | 1,766 | 1,890 | 3,284 | 12,120 | 17,146 | 17,801 |
| Florida | 122,988 | 131,950 | 116,026 | 3,216 | 2,426 | 5,052 | 126,204 | 134,376 | 121,078 |
| South Atlantic | 167,342 | 190,801 | 173,583 | 29,754 | 26,418 | 31,349 | 197,096 | 217,219 | 204,932 |
| Kentucky | 226 | 474 | 358 | 429 | 400 | 557 | 655 | 874 | 915 |
| Tennessee | 960 | 1,897 | 1,640 | 1,462 | 1,414 | 2,150 | 2,422 | 3,311 | 3,790 |
| Alabama | 4,785 | 5,634 | 4,999 | 476 | 510 | 1,142 | 5,261 | 6,144 | 6,141 |
| Mississippi | 1,887 | 4,046 | 2,660 | 572 | 529 | 609 | 2,459 | 4,575 | 3,269 |
| Arkansas | 3,095 | 3,936 | 2,926 | 2,973 | 1,974 | 1,083 | 6,068 | 5,910 | 4,009 |
| Louisiana | 4,307 | 6,244 | 5,053 | 127 | 109 | 75 | 4,434 | 6,353 | 5,128 |
| Oklahoma | 1,984 | 1,714 | 1,314 | 1,748 | 917 | 614 | 3,732 | 2,631 | 1,928 |
| Texas | 42,780 | 66,366 | 58,606 | 3,417 | 2,366 | 2,130 | 46,197 | 68,732 | 60,736 |
| South Central | 60,024 | 90,311 | 77,556 | 11,204 | 8,219 | 8,360 | 71,228 | 98,530 | 85,916 |
| Montana | | | | 225 | 263 | 307 | 225 | 263 | 307 |
| Idaho | 1,910 | 2,914 | 1,210 | 2,638 | 2,945 | 2,892 | 4,548 | 5,859 | 4,102 |
| Wyoming | | | | 143 | 96 | 115 | 143 | 96 | 115 |
| Colorado | 11,630 | 14,282 | 10,466 | 2,168 | 2,576 | 2,521 | 13,798 | 16,858 | 12,987 |
| New Mexico | 2,242 | 1,963 | 2,193 | 36 | | 120 | 2,278 | 1,963 | 2,313 |
| Arizona | 61,644 | 53,070 | 41,685 | 166 | 32 | 54 | 61,810 | 52,102 | 41,739 |
| Utah | 2,799 | 1,948 | 1,365 | 5,209 | 3,606 | 4,304 | 8,008 | 5,554 | 5,869 |
| Nevada | 342 | 700 | 270 | | | | 342 | 700 | 270 |
| Washington | 9,833 | 11,289 | 9,288 | 12,745 | 12,557 | 13,493 | 22,578 | 23,846 | 22,781 |
| Oregon | 9,970 | 11,266 | 6,972 | 15,191 | 14,573 | 15,681 | 25,161 | 25,839 | 22,653 |
| California | 255,643 | 274,182 | 270,731 | 90,796 | 65,815 | 53,239 | 346,439 | 339,997 | 323,970 |
| Western | 356,013 | 371,614 | 344,180 | 129,317 | 102,463 | 92,926 | 485,330 | 474,077 | 437,106 |
| United States | 750,634 | 848,097 | 752,445 | 309,646 | 274,138 | 274,347 | 1,060,280 | 1,122,235 | 1,026,792 |

¹ Farm value of the following 28 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, Brussels sprouts, cabbage, cantaloupe, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, Honey Bell melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes and watermelons.

² Preliminary.

³ Farm value of the following 11 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, pimientos, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

ARTICHOKE AND ASPARAGUS

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TABLE 289.--Artichokes, globe, commercial crop: Acreage, yield, production, season average price per box received by farmers, and value, United States, 1939-53¹

| Year | Acre-age for harvest | Yield per acre | Produc-tion | Price | Farm value | Year | Acre-age for harvest | Yield per acre | Produc-tion | Price | Farm value |
|------|----------------------|--------------------|--------------------------|---------|---------------|-------------------|----------------------|--------------------|--------------------------|---------|---------------|
| | Acres | Boxes ² | 1,000 boxes ² | Dollars | 1,000 dollars | | Acres | Boxes ² | 1,000 boxes ² | Dollars | 1,000 dollars |
| 1939 | 10,400 | 100 | 1,040 | 1.80 | 1,872 | 1947 | 7,300 | 100 | 730 | 3.00 | 2,190 |
| 1940 | 10,100 | 80 | 808 | 1.70 | 1,374 | 1948 | 7,400 | 115 | 851 | 3.50 | 2,978 |
| 1941 | 9,600 | 70 | 672 | 2.10 | 1,411 | 1949 | 6,700 | 95 | 636 | 4.05 | 2,576 |
| 1942 | 9,200 | 90 | 828 | 1.80 | 1,490 | 1950 | 7,100 | 100 | 710 | 3.90 | 2,769 |
| 1943 | 7,900 | 100 | 790 | 2.80 | 2,212 | 1951 | 7,400 | 85 | 629 | 4.00 | 2,516 |
| 1944 | 6,400 | 125 | 800 | 3.30 | 2,640 | 1952 | 8,100 | 105 | 850 | 3.50 | 2,975 |
| 1945 | 6,400 | 105 | 672 | 3.35 | 2,251 | 1953 ³ | 8,600 | 100 | 860 | 3.60 | 3,096 |
| 1946 | 7,200 | 80 | 576 | 3.75 | 2,160 | | | | | | |

¹ California only.² Equivalent boxes (approximately 40 pounds).³ Preliminary.

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TABLE 290.--Asparagus, commercial crop: Acreage, yield, production, season average price per crate and per ton received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | |
|-------------------|----------------------|----------------|-------------|-------|------------|-------------------|----------------|-------------|--------|------------|
| | Acre-age for harvest | Yield per acre | Produc-tion | Price | Farm value | Acreage harvested | Yield per acre | Produc-tion | Price | Farm value |
| 1939 | 64,520 | 74 | 4,791 | 1.69 | 8,080 | 59,920 | 1.07 | 64,100 | 80.00 | 5,125 |
| 1940 | 71,040 | 79 | 5,609 | 1.90 | 10,639 | 61,870 | 1.16 | 72,000 | 91.80 | 6,612 |
| 1941 | 71,160 | 77 | 5,478 | 2.11 | 11,558 | 59,630 | 1.07 | 64,000 | 108.20 | 6,919 |
| 1942 | 59,280 | 84 | 4,977 | 2.30 | 11,428 | 72,670 | 1.13 | 82,000 | 122.90 | 10,071 |
| 1943 | 61,010 | 80 | 4,900 | 3.25 | 15,921 | 69,740 | 1.15 | 80,000 | 156.40 | 12,521 |
| 1944 | 52,980 | 87 | 4,589 | 3.39 | 15,554 | 74,350 | 1.24 | 91,900 | 158.50 | 14,571 |
| 1945 | 44,780 | 92 | 4,112 | 3.98 | 16,359 | 77,700 | 1.29 | 100,500 | 172.00 | 17,285 |
| 1946 | 43,540 | 99 | 4,310 | 3.75 | 16,159 | 75,270 | 1.46 | 105,900 | 189.40 | 20,802 |
| 1947 | 48,330 | 91 | 4,408 | 3.71 | 16,333 | 68,900 | 1.32 | 90,800 | 143.00 | 12,982 |
| 1948 | 44,040 | 86 | 3,807 | 3.47 | 13,198 | 75,350 | 1.14 | 86,300 | 167.10 | 14,422 |
| 1949 | 40,090 | 91 | 3,662 | 3.61 | 13,215 | 86,300 | 1.23 | 106,300 | 180.20 | 19,149 |
| 1950 | 42,100 | 95 | 3,981 | 3.83 | 15,259 | 88,670 | 1.20 | 106,200 | 210.90 | 22,395 |
| 1951 | 37,150 | 91 | 3,367 | 4.19 | 14,121 | 93,450 | 1.15 | 107,400 | 243.20 | 26,109 |
| 1952 | 43,750 | 87 | 3,811 | 4.03 | 15,374 | 88,710 | 1.09 | 96,780 | 209.40 | 20,269 |
| 1953 ² | 45,960 | 83 | 3,836 | 3.86 | 14,816 | 89,240 | 1.05 | 93,780 | 202.50 | 18,988 |

¹ Equivalent crates (approximately 30 pounds).² Preliminary.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 291.--Asparagus, commercial crop: Acreage, production, and season average price per crate and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of— | | |
|----------------------------------|------------------------|------------------------|----------------------|---|---|--|--|--|---|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: | | | | | | | | | |
| Early spring: | | | | | | | | | |
| California— | Acres 20,600 300 | Acres 25,000 320 | Acres 27,500 — | 1,000 crates ² 1,545 12 | 1,000 crates ² 1,875 14 | 1,000 crates ² 1,925 — | Dollars per crate ³ 4.30 4.25 | Dollars per crate ³ 3.95 4.50 | Dollars per crate ³ 3.80 — |
| Total or average— | 20,900 | 25,320 | 27,500 | 1,577 | 1,889 | 1,925 | 4.30 | 3.95 | 3.80 |
| Mid-spring: | | | | | | | | | |
| Washington— | 2,400 200 | 2,500 100 | 2,600 100 | 384 20 | 425 10 | 429 12 | 3.25 4.85 | 3.05 4.20 | 3.10 3.85 |
| Oregon— | | | | | | | | | |
| Total or average— | 2,600 | 2,600 | 2,700 | 404 | 435 | 441 | 3.33 | 3.08 | 3.12 |
| Late spring: | | | | | | | | | |
| Maryland— | 850 | 1,100 | 1,100 | 85 | 88 | 94 | 4.05 | 4.25 | 3.70 |
| Delaware— | 200 | 200 | 200 | 19 | 15 | 16 | 4.10 | 4.25 | 3.80 |
| New Jersey— | 8,100 | 9,300 | 9,200 | 932 | 976 | 966 | 4.05 | 4.05 | 3.75 |
| Pennsylvania— | 900 | 800 | 550 | 76 | 64 | 44 | 4.60 | 4.95 | 5.00 |
| Ohio— | | 900 | 1,000 | | 72 | 70 | | 5.60 | 5.40 |
| Illinois— | 1,200 | 1,300 | 1,300 | 102 | 104 | 91 | 4.95 | 5.25 | 5.60 |
| Massachusetts— | 1,500 | 1,500 | 1,600 | 105 | 98 | 112 | 5.80 | 5.80 | 5.90 |
| Michigan— | 700 | 600 | 700 | 74 | 63 | 70 | 5.00 | 5.00 | 4.90 |
| Iowa— | 200 | 130 | 110 | 13 | 7 | 7 | 3.85 | 3.80 | 3.90 |
| Total or average— | 13,650 | 15,830 | 15,760 | 1,406 | 1,487 | 1,470 | 4.32 | 4.42 | 4.17 |
| United States— | 37,150 | 43,750 | 45,960 | 3,367 | 3,811 | 3,836 | 4.19 | 4.03 | 3.86 |
| For processing: | | | | | | | | | |
| New Jersey— | 17,400 | 17,700 | 18,800 | Tons 23,490 | Tons 19,470 | Tons 20,680 | Dollars per ton 267.00 | Dollars per ton 242.00 | Dollars per ton 237.00 |
| Illinois— | 6,700 | 7,300 | 7,200 | 7,040 | 5,840 | 6,480 | 217.00 | 214.00 | 198.00 |
| Michigan— | 6,000 | 7,000 | 7,300 | 6,600 | 7,000 | 4,750 | 248.00 | 238.00 | 278.00 |
| Iowa— | 670 | 600 | 540 | 740 | 510 | 540 | 162.00 | 180.00 | 172.00 |
| Delaware— | 1,200 | 1,050 | 1,300 | 1,020 | 940 | 910 | 271.00 | 255.00 | 242.00 |
| Maryland— | 600 | 630 | 1,700 | 510 | 790 | 940 | 277.00 | 240.00 | 232.00 |
| Washington— | 8,200 | 7,900 | 8,300 | 10,250 | 11,460 | 11,620 | 210.00 | 195.00 | 199.00 |
| Oregon— | 200 | 230 | 230 | 270 | 320 | 330 | 190.00 | 192.00 | 189.00 |
| California— | 50,300 | 44,400 | 41,700 | 55,330 | 48,840 | 45,870 | 242.00 | 192.00 | 177.00 |
| Other States ³ — | 2,180 | 1,900 | 2,170 | 2,120 | 1,610 | 1,660 | 256.00 | 277.00 | 277.00 |
| United States— | 93,450 | 88,710 | 89,240 | 107,370 | 96,780 | 93,780 | 243.20 | 209.40 | 202.50 |
| Grand total— | 130,600 | 132,460 | 135,200 | Tons 157,870 | Tons 153,980 | Tons 151,280 | 4 254.88 | 4 231.48 | 4 223.45 |

¹ Preliminary.² Equivalent crates (approximately 30 pounds).³ Idaho, Indiana, Minnesota, New York, Ohio, Pennsylvania, and South Carolina.⁴ Derived price per ton.

Agricultural Marketing Service.

TABLE 292.--Beans, green lima, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|--------------|--------------|-------------------|-------------------------------------|-------------------------------------|-------------------------------------|----------------------------------|----------------------------------|----------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ³ |
| For fresh market: | | | | | | | | | |
| Winter: Florida----- | Acres 900 | Acres 600 | Acres 500 | 1,000 bushels ³ 63 | 1,000 bushels ³ 54 | 1,000 bushels ² 35 | Dollars per bushel 3.15 | Dollars per bushel 4.00 | Dollars per bushel 4.25 |
| Spring: | | | | | | | | | |
| Florida----- | 3,700 | 2,600 | 2,300 | 259 | 3 234 | 184 | 2.70 | 3.00 | 3.05 |
| South Carolina----- | 2,700 | 2,500 | 2,400 | 135 | 138 | 108 | 2.40 | 3.30 | 3.75 |
| Total or average----- | 6,400 | 5,100 | 4,700 | 394 | 372 | 292 | 2.60 | 3.12 | 3.31 |
| Summer: | | | | | | | | | |
| Georgia----- | 5,000 | 5,000 | 5,200 | 300 | 300 | 286 | 2.60 | 2.75 | 2.55 |
| North Carolina----- | 1,600 | 1,500 | 1,400 | 96 | 90 | 84 | 1.80 | 3.00 | 3.20 |
| Maryland----- | 1,500 | 1,400 | 1,500 | 112 | 105 | 112 | 2.30 | 3.20 | 2.25 |
| New Jersey----- | 2,300 | 2,500 | 2,600 | 242 | 262 | 286 | 2.15 | 2.75 | 2.65 |
| Ohio----- | | 1,000 | 700 | | 100 | 80 | | 3.15 | 3.60 |
| New York----- | 2,100 | 1,900 | 1,500 | 284 | 256 | 218 | 2.80 | 2.75 | 2.45 |
| Total or average----- | 12,500 | 13,300 | 12,900 | 1,034 | 1,113 | 1,066 | 2.44 | 2.85 | 2.65 |
| Fall: Virginia----- | 550 | 400 | 400 | 58 | 34 | 40 | 2.00 | 2.40 | 2.50 |
| United States----- | 20,350 | 19,400 | 18,500 | 1,544 | 1,573 | 1,433 | 2.49 | 2.94 | 2.82 |
| For processing: | | | | | | | | | |
| New York----- | 4,300 | 4,000 | 3,800 | Tons ⁴ 2,690 | Tons ⁴ 3,040 | Tons ⁴ 3,150 | Dollars per ton 151.90 | Dollars per ton 150.40 | Dollars per ton 157.70 |
| Pennsylvania----- | 4,100 | 4,000 | 4,000 | 2,870 | 3,080 | 2,500 | 140.50 | 152.30 | 145.40 |
| Ohio----- | 720 | 470 | 550 | 240 | 190 | 220 | 106.80 | 102.70 | 100.00 |
| Michigan----- | 3,140 | 1,350 | 2,400 | 2,120 | 1,060 | 1,560 | 109.60 | 107.30 | 119.50 |
| Wisconsin----- | 6,400 | 6,900 | 8,200 | 3,840 | 5,350 | 6,400 | 135.60 | 145.60 | 136.50 |
| Delaware----- | 22,500 | 19,600 | 21,500 | 18,340 | 13,720 | 16,340 | 147.00 | 146.00 | 158.70 |
| Maryland----- | 4,600 | 3,200 | 5,000 | 3,170 | 2,260 | 3,000 | 134.80 | 119.00 | 134.00 |
| Virginia----- | 4,900 | 3,600 | 4,700 | 3,180 | 2,340 | 3,060 | 126.90 | 123.00 | 160.00 |
| Washington----- | 2,000 | 430 | 600 | 1,720 | 640 | 750 | 181.80 | 133.80 | 119.40 |
| California----- | 23,000 | 22,100 | 27,600 | 32,090 | 32,930 | 40,300 | 155.00 | 151.60 | 154.00 |
| Other States ⁵ ----- | 31,440 | 28,350 | 30,340 | 24,910 | 25,240 | 28,640 | 140.95 | 152.60 | 156.60 |
| Total or average----- | 107,100 | 94,000 | 109,190 | 95,170 | 89,850 | 105,900 | 146.20 | 148.40 | 153.00 |
| Grand total----- | 127,450 | 113,400 | 127,690 | 119,970 | 115,050 | 128,800 | 6 165.28 | 6 174.87 | 6 172.57 |

¹ Preliminary.

² Approximately 32 pounds, in the shell.

³ Includes some quantities not marketed.

⁴ Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.

⁵ Arkansas, Colorado, Idaho, Illinois, Indiana, Minnesota, Missouri, New Jersey, Oregon, Tennessee, and Utah.

⁶ Derived price per ton on shelled basis.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 293.--Beans, green, lima, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | |
|-------------------|---------------------------|----------------------------|-------------------------------|-----------------|---------------------------|---------------------------|------------------------------|-----------------------------|------------------|---------------------------|
| | Acreage for harvest | Yield per acre | Produc- tion ¹ | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 1939 | Acres 31,700 | Bushels ² 70 | 1,000 bushels ³ | Dollars 1.33 | 1,000 dollars 2,938 | Acres 50,360 | Pounds ⁴ 1,214 | Tons ⁵ 30,600 | Dollars 65.02 | 1,000 dollars 1,987 |
| 1940 | 30,900 | 62 | 1,906 | 1.42 | 2,714 | 46,550 | 1,133 | 26,400 | 70.55 | 1,861 |
| 1941 | 34,000 | 57 | 1,922 | 1.49 | 2,861 | 62,650 | 1,216 | 38,100 | 71.25 | 2,714 |
| 1942 | 28,400 | 69 | 1,947 | 1.73 | 3,361 | 66,110 | 1,152 | 38,100 | 85.48 | 3,256 |
| 1943 | 26,700 | 63 | 1,695 | 2.67 | 4,525 | 61,100 | 913 | 27,900 | 105.52 | 2,943 |
| 1944 | 25,100 | 65 | 1,622 | 2.90 | 4,706 | 58,510 | 1,034 | 30,200 | 124.11 | 3,753 |
| 1945 | 23,450 | 73 | 1,720 | 3.76 | 6,422 | 59,930 | 1,173 | 35,100 | 121.20 | 4,239 |
| 1946 | 26,150 | 80 | 2,080 | 3.13 | 6,237 | 70,290 | 1,369 | 48,100 | 128.26 | 6,172 |
| 1947 | 25,700 | 75 | 1,939 | 2.53 | 4,746 | 82,570 | 1,378 | 56,900 | 142.19 | 8,092 |
| 1948 | 24,700 | 79 | 1,941 | 2.77 | 5,269 | 86,000 | 1,623 | 69,800 | 160.81 | 11,222 |
| 1949 | 24,850 | 77 | 1,909 | 2.49 | 4,674 | 115,000 | 1,653 | 95,000 | 145.91 | 13,867 |
| 1950 | 22,450 | 31 | 1,822 | 2.17 | 3,814 | 97,100 | 1,691 | 82,100 | 136.10 | 11,176 |
| 1951 | 20,350 | 76 | 1,549 | 2.49 | 3,863 | 107,100 | 1,777 | 95,200 | 146.20 | 13,916 |
| 1952 | 19,400 | 81 | 1,573 | 2.94 | 4,550 | 94,000 | 1,912 | 89,850 | 148.40 | 13,330 |
| 1953 ⁴ | 18,500 | 77 | 1,433 | 2.82 | 4,045 | 109,190 | 1,940 | 105,900 | 153.00 | 16,206 |

¹ Includes the following quantities not marketed and excluded in computing value: 14,000 bushels in 1945, 87,000 in 1946, 61,000 in 1947, 40,000 in 1948, 30,000 in 1949, 62,000 in 1950, and 25,000 in 1952.

² Approximately 32 pounds, 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.

TABLE 294.--Beans, snap, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | |
|-------------------|---------------------------|----------------------------|-------------------------------|-----------------|----------------------------|---------------------------|-------------------|-----------------|------------------|---------------------------|
| | Acreage for harvest | Yield per acre | Produc- tion | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 1939 | Acres 184,100 | Bushels ² 98 | 1,000 bushels ³ | Dollars 0.97 | 1,000 dollars 17,439 | Acres 54,170 | Tons 1.78 | Tons 96,400 | Dollars 42.04 | 1,000 dollars 4,051 |
| 1940 | 180,900 | 101 | 18,208 | 1.07 | 19,327 | 62,600 | 1.83 | 114,200 | 43.60 | 4,982 |
| 1941 | 184,900 | 88 | 16,297 | 1.47 | 24,035 | 88,500 | 1.66 | 146,600 | 54.83 | 8,036 |
| 1942 | 176,950 | 101 | 17,815 | 1.67 | 29,704 | 137,260 | 1.73 | 237,500 | 75.66 | 17,966 |
| 1943 | 203,350 | 97 | 19,876 | 2.23 | 44,065 | 162,340 | 1.63 | 265,200 | 96.12 | 25,486 |
| 1944 | 215,400 | 83 | 17,883 | 2.27 | 40,415 | 160,570 | 1.39 | 222,800 | 99.31 | 22,128 |
| 1945 | 198,800 | 95 | 18,970 | 2.54 | 45,932 | 129,210 | 1.65 | 213,000 | 104.94 | 22,358 |
| 1946 | 199,350 | 101 | 20,230 | 2.35 | 45,414 | 124,970 | 1.72 | 214,900 | 113.38 | 24,361 |
| 1947 | 197,850 | 95 | 18,867 | 2.16 | 36,962 | 104,380 | 1.66 | 173,100 | 103.73 | 17,953 |
| 1948 | 192,200 | 100 | 19,126 | 2.44 | 43,786 | 106,360 | 1.81 | 193,000 | 122.22 | 23,991 |
| 1949 | 184,930 | 102 | 18,840 | 2.20 | 40,396 | 127,750 | 2.08 | 265,900 | 111.50 | 29,649 |
| 1950 | 183,600 | 101 | 18,474 | 2.25 | 40,828 | 122,320 | 2.16 | 264,600 | 106.40 | 28,149 |
| 1951 | 184,350 | 107 | 19,702 | 2.43 | 43,616 | 121,160 | 2.25 | 272,000 | 113.20 | 30,799 |
| 1952 | 166,000 | 101 | 16,783 | 2.75 | 46,234 | 114,420 | 2.08 | 238,070 | 120.20 | 28,624 |
| 1953 ⁴ | 158,620 | 110 | 17,486 | 2.71 | 46,912 | 137,520 | 2.17 | 298,580 | 122.80 | 36,664 |

¹ Includes the following quantities not marketed and excluded in computing value: 42,000 bushels in 1939, 138,000 in 1940, 76,000 in 1943, 100,000 in 1944, 897,000 in 1945, 928,000 in 1946, 1,761,000 in 1947, 1,199,000 in 1948, 463,000 in 1949, 337,000 in 1950, 1,751,000 in 1951, and 150,000 in 1953.

² Approximately 30 pounds.

³ Preliminary.

Agricultural Marketing Service.

SNAP BEANS

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TABLE 295.--Beans, snap, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53.

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of- | | |
|--|-----------------|-----------------|-------------------|---|--|--|----------------------------------|----------------------------------|----------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market Winter: Florida----- | Acres 32,800 | Acres 30,300 | Acres 22,300 | 1,000 bushels ² ³ 3,116 | 1,000 bushels ² 2,727 | 1,000 bushels ² 2,564 | Dollars per bushel 2.90 | Dollars per bushel 2.85 | Dollars per bushel 3.25 |
| Early Spring: Texas----- | 3,000 | 3,000 | 2,500 | ³ 165 | 210 | 175 | 2.25 | 2.60 | 2.40 |
| Florida----- | 22,500 | 14,800 | 11,300 | 2,812 | 1,628 | 1,356 | 2.40 | 2.95 | 2.75 |
| Total or average----- | 25,500 | 17,800 | 13,800 | 2,977 | 1,838 | 1,531 | 2.39 | 2.91 | 2.71 |
| Mid-spring: Louisiana----- | 4,200 | 4,000 | 3,800 | 315 | 280 | 285 | 2.50 | 2.70 | 2.50 |
| Georgia----- | 5,400 | 4,800 | 4,500 | 270 | 288 | 270 | 2.10 | 2.15 | 2.55 |
| South Carolina----- | 8,900 | 8,900 | 9,300 | 534 | 623 | 326 | 2.30 | 2.05 | 2.95 |
| Mississippi----- | 3,400 | 3,100 | 2,800 | 187 | 217 | 196 | 2.75 | 2.10 | 3.10 |
| Alabama----- | 1,600 | 1,400 | 1,300 | 112 | 98 | 91 | 3.10 | 2.90 | 3.60 |
| Total or average----- | 23,500 | 22,200 | 21,700 | 1,418 | 1,506 | 1,168 | 2.43 | 2.25 | 2.82 |
| Late spring: California----- | 3,300 | 3,000 | 3,000 | 990 | 900 | 855 | 2.45 | 2.80 | 3.40 |
| North Carolina----- | 5,700 | 5,700 | 5,800 | 399 | 428 | 406 | 2.05 | 2.00 | 2.90 |
| Arkansas----- | 1,500 | 1,200 | 1,200 | 90 | 66 | 72 | 1.60 | 2.00 | 2.60 |
| Virginia----- | 4,300 | 3,900 | 4,300 | 366 | 410 | 473 | 2.20 | 1.60 | 3.45 |
| Total or average----- | 14,800 | 13,800 | 14,300 | 1,845 | 1,804 | 1,806 | 2.27 | 2.31 | 3.27 |
| Early summer: Maryland----- | 3,300 | 3,200 | 3,400 | 314 | 288 | 323 | 1.85 | 2.20 | 2.80 |
| New Jersey----- | 3,500 | 3,000 | 2,900 | 455 | 315 | 392 | 1.85 | 2.70 | 2.55 |
| New York, Long Island | 2,200 | 2,200 | 2,000 | ³ 319 | 286 | ^a 300 | 1.85 | 2.70 | 2.45 |
| Connecticut----- | 1,200 | 1,000 | 1,100 | 168 | 120 | 154 | 2.80 | 3.40 | 3.20 |
| Rhode Island----- | 400 | 400 | 400 | 56 | 52 | 64 | 2.70 | 3.20 | 2.95 |
| Pennsylvania----- | 3,200 | 3,500 | 2,900 | 480 | 420 | 406 | 2.20 | 2.75 | 2.70 |
| Illinois----- | 1,300 | 1,400 | 1,200 | 124 | 98 | 102 | 2.60 | 2.50 | 2.50 |
| Ohio----- | 3,800 | 3,900 | — | 456 | — | 468 | — | 3.20 | 2.85 |
| Total or average----- | 15,100 | 18,900 | 17,800 | 1,916 | 2,035 | 2,209 | 2.10 | 2.80 | 2.72 |
| Late summer: Alabama----- | 1,200 | 1,000 | 1,100 | 90 | 60 | 60 | 3.20 | 3.70 | 3.45 |
| Georgia----- | 2,400 | 2,400 | 2,500 | 228 | 216 | 225 | 2.30 | 3.00 | 2.15 |
| North Carolina----- | 7,000 | 6,300 | 6,600 | 735 | 567 | 627 | 1.95 | 2.75 | 2.50 |
| Virginia----- | 600 | 500 | 420 | 57 | 48 | 34 | 2.00 | 2.30 | 1.70 |
| New York, other----- | 12,500 | 12,000 | 10,500 | 1,812 | 1,740 | 1,470 | 2.10 | 2.60 | 2.35 |
| Massachusetts----- | 1,600 | 1,400 | 1,300 | 240 | 196 | 202 | 2.80 | 3.00 | 2.95 |
| New Hampshire----- | 500 | 500 | 500 | 65 | 60 | 70 | 2.50 | 3.10 | 2.90 |
| Michigan----- | 2,400 | 2,300 | 2,500 | 240 | 253 | 250 | 2.20 | 2.95 | 2.90 |
| Colorado----- | 750 | 850 | 750 | 112 | 128 | 112 | 2.40 | 2.65 | 2.60 |
| Tennessee----- | 1,500 | 1,800 | 2,300 | 172 | 171 | 276 | 1.90 | 2.90 | 2.15 |
| Total or average----- | 30,450 | 29,050 | 28,470 | 3,751 | 3,439 | 3,326 | 2.17 | 2.74 | 2.46 |
| Early fall: New Jersey----- | 1,900 | 2,100 | 2,000 | 190 | 210 | 200 | 2.25 | 2.00 | 2.20 |
| Maryland----- | 1,100 | 900 | 1,000 | 82 | 61 | 85 | 1.90 | 1.65 | 2.10 |
| Virginia----- | 6,400 | 5,000 | 6,400 | 736 | 500 | 800 | 2.05 | 2.75 | 1.75 |
| North Carolina----- | 1,000 | 450 | 800 | 70 | 27 | 48 | 2.00 | 2.15 | 2.15 |
| South Carolina----- | 3,500 | 2,600 | 2,800 | 315 | 169 | 266 | 2.70 | 2.55 | 2.00 |
| Mississippi----- | 1,500 | 1,100 | 1,800 | 68 | 38 | 72 | 2.45 | 2.70 | 2.95 |
| Arkansas----- | 400 | 300 | 550 | 16 | 10 | 36 | 1.80 | 2.15 | 1.95 |
| Louisiana----- | 1,800 | 1,700 | 1,500 | 135 | 102 | 105 | 2.95 | 3.20 | 1.95 |
| California----- | 2,900 | 2,600 | 2,400 | 957 | 988 | 1,080 | 3.40 | 2.95 | 2.95 |
| Total or average----- | 20,500 | 16,750 | 19,250 | 2,569 | 2,125 | 2,692 | 2.70 | 2.72 | 2.35 |
| Late fall: Florida----- | 20,700 | 15,400 | 19,000 | ³ 2,070 | 1,232 | ³ 2,090 | 2.40 | 3.60 | 2.30 |
| Texas----- | 1,000 | 2,200 | 2,000 | 40 | 77 | 100 | 3.00 | 3.00 | 2.60 |
| Total or average----- | 21,700 | 17,600 | 21,000 | 2,110 | 1,309 | 2,190 | 2.41 | 3.56 | 2.31 |
| United States----- | 184,350 | 166,000 | 158,620 | 19,702 | 16,783 | 17,486 | 2.43 | 2.75 | 2.71 |

See footnotes at end of table.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 295.--Beans, snap, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, and value, by States, 1939-53--Continued

| Utilization group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|---------|---------|-------------------|------------|---------|-------------------|---------------------|--------------------|--------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For processing: | | | | | | | Dollars per ton | Dollars per ton | Dollars per ton |
| Maine----- | 2,850 | 2,300 | 2,750 | 7,700 | 3,900 | 6,900 | 104.80 | 104.00 | 103.90 |
| New York----- | 26,000 | 28,500 | 33,600 | 46,800 | 51,300 | 57,100 | 121.60 | 125.60 | 126.40 |
| Pennsylvania----- | 4,100 | 5,000 | 6,100 | 8,600 | 9,000 | 11,000 | 111.10 | 124.20 | 133.00 |
| Michigan----- | 6,300 | 6,300 | 6,800 | 10,100 | 9,400 | 14,300 | 109.00 | 114.20 | 110.40 |
| Wisconsin----- | 12,000 | 12,800 | 13,700 | 19,200 | 21,800 | 23,300 | 114.50 | 114.40 | 113.80 |
| Missouri----- | 400 | 150 | — | 800 | 100 | — | 92.50 | 152.50 | — |
| Delaware----- | 2,600 | 2,700 | 2,000 | 4,400 | 3,200 | 3,000 | 95.10 | 91.00 | 100.00 |
| Maryland----- | 9,500 | 9,400 | 11,000 | 16,200 | 15,000 | 17,600 | 99.40 | 98.60 | 105.30 |
| Virginia----- | 3,000 | 3,000 | 3,500 | 5,700 | 4,500 | 6,600 | 102.00 | 100.00 | 113.00 |
| North Carolina----- | 2,000 | 2,700 | 3,000 | 3,200 | 4,300 | 6,000 | 107.90 | 176.40 | 133.00 |
| South Carolina----- | 1,800 | 500 | 500 | 2,200 | 500 | 400 | 93.00 | 145.00 | 165.00 |
| Georgia----- | 200 | 200 | 200 | 200 | 200 | 200 | 100.00 | 170.00 | 160.00 |
| Florida ² ----- | 10,000 | 7,200 | 17,300 | 16,810 | 10,470 | 29,980 | 102.60 | 114.80 | 135.60 |
| Tennessee----- | 5,500 | 4,900 | 6,300 | 8,800 | 5,900 | 12,000 | 109.00 | 169.00 | 133.40 |
| Mississippi----- | 1,300 | 1,000 | 1,800 | 800 | 900 | 1,100 | 90.00 | 95.50 | 115.00 |
| Arkansas----- | 7,500 | 3,600 | 1,500 | 11,200 | 3,200 | 1,000 | 96.20 | 157.50 | 132.00 |
| Louisiana----- | 350 | 650 | 760 | 400 | 500 | 500 | 96.00 | 93.00 | 97.00 |
| Oklahoma----- | 3,500 | 1,400 | 900 | 4,900 | 1,300 | 700 | 104.00 | 155.00 | 123.00 |
| Texas----- | 4,000 | 5,500 | 6,500 | 4,800 | 7,700 | 9,100 | 90.00 | 82.00 | 85.00 |
| Colorado----- | 1,300 | 1,400 | 1,500 | 3,900 | 5,000 | 5,400 | 76.00 | 90.50 | 95.70 |
| Utah----- | 620 | 500 | 420 | 2,600 | 2,400 | 1,800 | 108.00 | 108.60 | 105.20 |
| Washington----- | 2,200 | 1,900 | 1,800 | 11,000 | 8,400 | 7,600 | 127.90 | 114.60 | 118.50 |
| Oregon----- | 7,370 | 6,550 | 7,650 | 59,000 | 51,700 | 55,100 | 124.70 | 121.50 | 130.60 |
| California----- | 2,040 | 1,500 | 2,200 | 12,200 | 8,200 | 14,100 | 108.30 | 123.30 | 130.90 |
| Other States ³ ----- | 4,730 | 4,770 | 5,740 | 10,500 | 9,200 | 13,800 | 125.60 | 133.60 | 127.60 |
| Total or average----- | 121,160 | 114,420 | 137,520 | 272,010 | 238,070 | 298,580 | 113.20 | 120.20 | 122.80 |
| Grand total----- | 305,510 | 280,420 | 296,140 | 567,510 | 489,770 | 6560,880 | 137.50 | 152.84 | 149.60 |

¹ Preliminary.² Approximately 30 pounds.³ Includes some quantities not marketed.⁴ Sum of estimates by seasonal groups.⁵ Alabama, Idaho, Indiana, Iowa, Minnesota, Nebraska, New Jersey, New Mexico, Ohio, Vermont, and Wyoming.⁶ Derived price per ton.

Agricultural Marketing Service.

TABLE 296.--Beets, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | |
|-------------------------|---------------------------|----------------------|----------------------|------------------|------------------|----------------|-------|---------|---------|------------------|
| | Acreage for harvest | Bushels ² | bushels ³ | 1,000 dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars |
| 1939----- | 12,840 | 179 | 2,303 | 0.48 | 1,114 | 8,240 | 5.66 | 44,600 | 12.35 | 575 |
| 1940----- | 12,640 | 186 | 2,355 | .55 | 1,286 | 12,400 | 5.73 | 71,100 | 12.22 | 869 |
| 1941----- | 12,780 | 174 | 2,220 | .50 | 1,107 | 17,760 | 7.53 | 133,800 | 13.13 | 1,757 |
| 1942----- | 11,820 | 180 | 2,131 | .68 | 1,446 | 16,680 | 7.91 | 131,900 | 15.25 | 2,011 |
| 1943----- | 13,510 | 179 | 2,415 | 1.28 | 3,101 | 18,050 | 7.72 | 139,300 | 20.81 | 2,899 |
| 1944----- | 14,040 | 182 | 2,553 | .87 | 2,226 | 18,240 | 9.23 | 168,300 | 20.72 | 3,487 |
| 1945----- | 12,070 | 188 | 2,268 | .98 | 2,223 | 18,100 | 10.23 | 185,100 | 11.94 | 3,690 |
| 1946----- | 12,490 | 189 | 2,363 | .91 | 2,019 | 16,460 | 8.63 | 142,000 | 18.59 | 2,640 |
| 1947----- | 10,060 | 197 | 1,977 | .88 | 1,749 | 10,370 | 7.32 | 75,900 | 19.87 | 1,508 |
| 1948----- | 10,150 | 194 | 1,967 | 1.19 | 2,350 | 13,500 | 7.04 | 95,000 | 22.81 | 2,167 |
| 1949----- | 10,870 | 168 | 1,829 | 1.13 | 2,070 | 18,160 | 8.31 | 151,000 | 20.64 | 3,117 |
| 1950----- | 10,560 | 189 | 1,991 | 1.12 | 2,010 | 19,350 | 9.16 | 177,300 | 20.80 | 3,695 |
| 1951----- | 7,060 | 191 | 1,350 | 1.44 | 1,928 | 16,760 | 9.12 | 152,900 | 21.10 | 3,224 |
| 1952----- | 6,720 | 209 | 1,406 | 1.57 | 2,201 | 15,100 | 8.27 | 124,900 | 21.00 | 2,741 |
| 1953 ³ ----- | 8,290 | 194 | 1,612 | 1.38 | 1,990 | 16,420 | 9.38 | 154,100 | 19.50 | 3,009 |

¹ Includes the following quantities not marketed and excluded in computing value: 146,000 bushels in 1946, 200,000 in 1950, 10,000 in 1951, and 175,000 in 1953.² Equivalent bushels of beets without tops (approximately 52 pounds).³ Preliminary.

Agricultural Marketing Service.

TABLE 297.--Beets, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of— | | |
|---|----------------|----------------|-------------------|--------------------------------------|--------------------------------------|--|----------------------------------|----------------------------------|----------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: Winter: Texas----- | Acres 4,000 | Acres 3,800 | Acres 5,500 | 1,000 bushels ² 420 | 1,000 bushels ² 589 | 1,000 bushels ² 3,825 | Dollars per bushel 1.10 | Dollars per bushel 0.80 | Dollars per bushel 0.65 |
| Spring: Louisiana----- | 120 | 100 | — | 7 | 6 | — | 2.15 | 2.10 | — |
| South Carolina----- | 460 | 500 | 480 | 76 | 65 | 60 | 3.20 | 3.00 | 3.75 |
| North Carolina----- | 280 | 300 | 280 | 70 | 75 | 62 | 3.10 | 3.20 | 2.65 |
| Virginia----- | 200 | 230 | 230 | 3 74 | 71 | 80 | 1.90 | 3.45 | 2.90 |
| Total or average----- | 1,060 | 1,130 | 990 | 227 | 217 | 202 | 2.75 | 3.19 | 3.07 |
| Summer: New Jersey----- | 900 | 800 | 900 | 252 | 220 | 225 | 1.30 | 1.95 | 1.65 |
| Pennsylvania----- | 1,100 | 1,000 | 900 | 451 | 380 | 360 | 1.20 | 1.60 | 1.60 |
| Total or average----- | 2,000 | 1,800 | 1,800 | 703 | 600 | 585 | 1.24 | 1.73 | 1.62 |
| United States----- | 7,060 | 6,730 | 8,290 | 1,350 | 1,406 | 1,612 | 1.44 | 1.57 | 1.38 |
| For processing: New York----- | 3,600 | 3,900 | 4,400 | 34,200 | 33,900 | 50,200 | 20.30 | 25.50 | 19.40 |
| Michigan----- | 1,100 | 670 | 760 | 8,900 | 5,100 | 7,400 | 18.70 | 20.60 | 17.50 |
| Wisconsin----- | 7,200 | 6,800 | 7,300 | 64,100 | 53,700 | 60,600 | 19.60 | 18.70 | 17.60 |
| Oregon----- | 1,900 | 1,000 | 1,150 | 25,100 | 14,600 | 16,100 | 25.30 | 25.10 | 23.90 |
| Other States ⁴ ----- | 2,960 | 2,730 | 2,810 | 20,600 | 17,600 | 19,800 | 23.00 | 22.80 | 23.20 |
| Total or average----- | 16,760 | 15,100 | 16,420 | 152,900 | 124,900 | 154,100 | 21.10 | 21.90 | 19.50 |
| Grand total----- | 23,820 | 21,830 | 24,710 | 188,000 | 161,500 | 196,000 | ⁵ 274.48 | ⁵ 306.01 | ⁵ 261.18 |

¹ Preliminary.² Equivalent bushels of beets without tops (approximately 52 pounds).³ Includes some quantities not marketed.⁴ California, Colorado, Illinois, Maryland, Minnesota, New Jersey, Ohio, Pennsylvania, Tennessee, Texas, Utah, and Washington.⁵ Derived price per ton.

Agricultural Marketing Service.

TABLE 298.--Broccoli, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value |
|-----------|---------------------|---------------------|---------------------------|---------|---------------|-------------------------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars | | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars |
| 1939----- | 9,000 | 137 | 1,232 | 1.44 | 1,773 | 1947----- | 15,900 | 113 | 1,799 | 3.85 | 6,919 |
| 1940----- | 8,400 | 123 | 1,036 | 1.56 | 1,618 | 1948----- | 17,600 | 114 | 1,998 | 3.94 | 7,882 |
| 1941----- | 9,400 | 123 | 1,157 | 2.01 | 2,327 | 1949----- | 39,100 | 110 | 4,289 | 3.78 | 16,169 |
| 1942----- | 9,200 | 115 | 1,054 | 2.77 | 2,922 | 1950----- | 39,550 | 113 | 4,450 | 3.51 | 15,609 |
| 1943----- | 11,600 | 113 | 1,313 | 4.18 | 5,494 | 1951----- | 35,650 | 108 | 3,845 | 3.93 | 15,112 |
| 1944----- | 13,200 | 128 | 1,695 | 3.52 | 5,999 | 1952----- | 42,900 | 127 | 5,433 | 3.59 | 19,515 |
| 1945----- | 13,650 | 123 | 1,679 | 4.31 | 7,235 | 1953 ⁴ ----- | 44,050 | 120 | 5,299 | 3.25 | 17,240 |
| 1946----- | 18,700 | 112 | 2,215 | 3.65 | 8,000 | | | | | | |

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 Includes the following quantities not marketed and excluded in computing value: 10,000 crates in 1949.³ Equivalent 1-1/2-bushel crates (approximately 42 pounds).⁴ Preliminary.

Agricultural Marketing Service.

TABLE 299.--Broccoli, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|--------------|--------------|-------------------|-------------------------------------|------------------------------------|------------------------------------|---------------------------------|---------------------------------|---------------------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Winter: | | | | | | | | | |
| Arizona----- | Acres 800 | Acres 600 | Acres 650 | 1,000 crates ³ 112 | 1,000 crates ³ 75 | 1,000 crates ³ 75 | Dollars per crate 3.60 | Dollars per crate 5.00 | Dollars per crate 3.50 |
| South Carolina----- | 150 | 500 | 600 | 9 | 40 | 60 | 3.95 | 3.25 | 4.15 |
| Texas----- | 6,400 | 6,200 | 6,500 | 384 | 744 | 682 | 4.85 | 4.35 | 3.40 |
| Total or average----- | 7,350 | 7,300 | 7,750 | 505 | 859 | 817 | 4.56 | 4.36 | 3.46 |
| Early spring: | | | | | | | | | |
| California----- | 6,400 | 10,000 | 12,200 | 1,302 | 1,550 | 1,708 | 3.60 | 3.55 | 3.25 |
| Late spring: New Jersey | | | | | | | | | |
| New Jersey----- | 300 | 400 | 300 | 39 | 70 | 45 | 4.65 | 4.25 | 3.25 |
| Fall: | | | | | | | | | |
| New York----- | 1,800 | 2,300 | 2,900 | 162 | 207 | 261 | 3.10 | 3.00 | 2.85 |
| Pennsylvania----- | 900 | 1,000 | 1,000 | 122 | 130 | 125 | 3.90 | 3.40 | 3.85 |
| New Jersey----- | 2,300 | 2,300 | 2,700 | 299 | 322 | 297 | 4.70 | 4.75 | 3.60 |
| Washington----- | 1,500 | 1,900 | 2,200 | 188 | 294 | 319 | 2.85 | 3.00 | 3.00 |
| California----- | 10,100 | 14,300 | 11,500 | 909 | 1,644 | 1,322 | 4.15 | 3.15 | 3.25 |
| Other States ⁴ ----- | 3,000 | 3,400 | 3,500 | 319 | 357 | 405 | 3.92 | 3.70 | 2.88 |
| Total or average----- | 19,600 | 25,200 | 23,800 | 1,999 | 2,954 | 2,729 | 3.97 | 3.38 | 3.19 |
| United States----- | 35,650 | 42,900 | 44,050 | 3,845 | 5,433 | 5,299 | 3.93 | 3.59 | 3.25 |

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.

³ Equivalent 1-1/2-bushel crates (approximately 42 pounds).

⁴ Oregon and Virginia.

Agricultural Marketing Service.

TABLE 300.--Brussels sprouts, commercial crop: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1949-53¹

| Year | Acreage for harvest | Yield per acre | Pro- duction | Price | Farm value | Year | Acreage for harvest | Yield per acre | Pro- duction | Price | Farm value |
|-----------|---------------------------|----------------------|-----------------|-------------------|---------------------------|-------------------------|---------------------------|----------------------|-----------------|-------------------|---------------------------|
| 1949----- | Acres 5,000 | Tons 4.5 | Tons 22,500 | Dollars 218.22 | 1,000 dollars 4,910 | 1952----- | Acres 4,850 | Tons 4.3 | Tons 20,900 | Dollars 213.21 | 1,000 dollars 4,456 |
| 1950----- | 6,400 | 3.4 | 21,800 | 197.47 | 4,305 | 1953 ² ----- | 5,900 | 4.4 | 26,100 | 207.47 | 5,415 |
| 1951----- | 5,600 | 4.5 | 25,300 | 197.31 | 4,992 | | | | | | |

¹ Includes production for fresh market and processing.

² Preliminary.

Agricultural Marketing Service.

TABLE 301.--Brussels sprouts, commercial crop: Acreage, production, and season average price per ton received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|------------------|----------------|----------------|-------------------|----------------|----------------|-------------------|------------------------------|------------------------------|------------------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Fall: | | | | | | | | | |
| California----- | Acres 4,700 | Acres 4,100 | Acres 5,100 | Tons 22,600 | Tons 18,900 | Tons 23,500 | Dollars per ton 194.00 | Dollars per ton 204.00 | Dollars per ton 200.00 |
| New York----- | 900 | 750 | 800 | 2,700 | 2,000 | 2,600 | 225.00 | 300.00 | 275.00 |
| Group total----- | 5,600 | 4,850 | 5,900 | 25,300 | 20,900 | 26,100 | 197.31 | 213.21 | 207.47 |

¹ Includes production for fresh market and processing.

² Preliminary.

Agricultural Marketing Service.

TABLE 302.--Cabbage, commercial crop: Stocks, acreage, yield, production, season average price per ton received by farmers, and value, United States, 1939-53

| Crop year | Stocks ¹ | | For fresh market ² | | | | | | For sauerkraut | | | | | |
|------------------------|---------------------|---------|-------------------------------|----------------|-------------------------|---------|---------------|-------------------|----------------|------------|---------|---------------|--|--|
| | Dec. 1- | Jan. 1- | Acreage for harvest | Yield per acre | Production ³ | Price | Farm value | Acreage harvested | Yield per acre | Production | Price | Farm value | | |
| 1939---- | Tons | Tons | Acres | Tons | Tons | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars | | |
| 1939---- | 70,000 | 37,000 | 159,180 | 6.19 | 985,200 | 16.88 | 16,178 | 19,710 | 7.44 | 146,600 | 7.59 | 1,113 | | |
| 1940---- | 79,000 | 50,000 | 170,390 | 6.77 | 1,153,300 | 12.44 | 14,131 | 21,020 | 8.88 | 186,700 | 5.45 | 1,018 | | |
| 1941---- | 74,000 | 47,000 | 153,330 | 6.56 | 1,005,400 | 21.61 | 21,480 | 23,480 | 8.99 | 211,000 | 9.70 | 2,047 | | |
| 1942---- | 92,000 | 44,000 | 180,110 | 7.20 | 1,296,500 | 18.77 | 22,248 | 15,000 | 10.75 | 161,300 | 7.96 | 1,284 | | |
| 1943---- | 55,000 | 19,000 | 182,260 | 6.07 | 1,106,100 | 48.00 | 52,801 | 13,790 | 7.75 | 106,900 | 21.92 | 2,343 | | |
| 1944---- | 55,000 | 25,000 | 230,000 | 6.34 | 1,457,100 | 33.53 | 45,121 | 16,640 | 7.06 | 117,500 | 14.83 | 1,743 | | |
| 1945---- | 66,000 | 34,000 | 199,150 | 7.77 | 1,548,000 | 28.22 | 40,722 | 22,660 | 10.27 | 232,800 | 13.30 | 3,096 | | |
| 1946---- | 90,000 | 60,000 | 178,690 | 7.62 | 1,362,200 | 30.68 | 38,142 | 24,380 | 11.03 | 268,800 | 13.14 | 3,531 | | |
| 1947---- | 33,000 | 5,000 | 163,530 | 6.90 | 1,127,600 | 42.95 | 47,554 | 9,820 | 7.36 | 72,300 | 17.22 | 1,245 | | |
| 1948---- | 44,000 | 28,000 | 175,760 | 7.20 | 1,265,900 | 30.18 | 35,662 | 19,380 | 10.50 | 203,400 | 14.51 | 2,952 | | |
| 1949---- | 33,000 | 17,000 | 159,850 | 7.20 | 1,151,600 | 31.98 | 34,869 | 17,700 | 9.66 | 170,900 | 12.32 | 2,105 | | |
| 1950---- | 44,000 | 30,000 | 168,330 | 8.22 | 1,383,700 | 26.70 | 29,604 | 18,080 | 13.61 | 246,400 | 9.60 | 2,357 | | |
| 1951---- | 30,000 | 7,000 | 134,850 | 8.24 | 1,110,600 | 51.07 | 52,556 | 15,190 | 11.51 | 174,800 | 12.80 | 2,225 | | |
| 1952---- | 50,000 | 30,000 | 130,950 | 8.24 | 1,079,100 | 57.62 | 61,317 | 16,430 | 10.79 | 177,300 | 19.90 | 3,526 | | |
| 1953 ⁴ ---- | 90,000 | 60,500 | 151,780 | 8.09 | 1,228,400 | 31.70 | 34,944 | 17,080 | 12.41 | 211,900 | 13.30 | 2,860 | | |

¹ In the hands of growers and local dealers. New York State only.² Includes production used for dehydration 1943-45.³ Includes the following quantities not harvested and excluded in computing value: 27,000 tons in 1939, 17,000 in 1940, 4,000 in 1941, 110,900 in 1942, 6,100 in 1943, 111,500 in 1944, 105,100 in 1945, 119,100 in 1946, 20,400 in 1947, 84,100 in 1948, 274,800 in 1950, 81,500 in 1951, 15,000 in 1952, and 126,200 in 1953.⁴ Preliminary.

Agricultural Marketing Service.

TABLE 303.--Cabbage, commercial crop: Acreage, production, and season average price per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of- | | |
|-------------------------------|---------|--------|-------------------|---------------------|---------|---------------------|--------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: | | | | | | | | | |
| Winter: | | | | | | | | | |
| Arizona----- | Acres | Acres | Acres | Tons | Tons | ² Tons | Dollars | Dollars | Dollars |
| 1,300 | 1,500 | 1,500 | 10,000 | 16,800 | 83.50 | 104.00 | 34.20 | | |
| 15,500 | 18,000 | 25,000 | 62,000 | 125,000 | 68.00 | 46.00 | 14.40 | | |
| 4,000 | 3,700 | 4,200 | 46,800 | 42,000 | 92.70 | 64.70 | 26.70 | | |
| Florida----- | 19,000 | 15,600 | 19,600 | 209,000 | 170,000 | 192,100 | 68.00 | 61.30 | 30.00 |
| Total or average-- | 39,800 | 38,100 | 50,300 | 337,300 | 310,700 | 375,900 | 73.08 | 58.57 | 24.06 |
| Early spring: | | | | | | | | | |
| Louisiana----- | 1,800 | 3,000 | 5,200 | 6,300 | 15,000 | 28,600 | 61.60 | 58.00 | 16.90 |
| Alabama----- | 1,000 | 1,000 | 1,200 | 5,000 | 5,500 | 7,200 | 49.50 | 68.50 | 28.20 |
| Georgia, South----- | 4,500 | 3,200 | 5,300 | 20,200 | 19,200 | 31,800 | 19.00 | 61.00 | 14.50 |
| South Carolina----- | 1,600 | 1,600 | 2,000 | 12,000 | 12,000 | 14,000 | 33.50 | 103.00 | 32.90 |
| California----- | 2,900 | 3,000 | 2,900 | 34,200 | 36,600 | 29,900 | 30.90 | 79.20 | 29.70 |
| Mississippi----- | 4,300 | 3,800 | 5,200 | 18,500 | 20,900 | 33,800 | 25.60 | 104.00 | 12.70 |
| Total or average-- | 16,100 | 15,600 | 21,800 | 96,200 | 109,200 | 145,300 | 30.94 | 83.43 | 20.46 |
| Late spring: | | | | | | | | | |
| North Carolina----- | 2,300 | 1,900 | 2,200 | ² 15,000 | 9,500 | ² 14,300 | 23.30 | 95.00 | 29.10 |
| Virginia----- | 2,500 | 1,900 | 2,100 | ² 15,000 | 11,400 | 14,700 | 32.90 | 104.00 | 45.10 |
| Tennessee----- | 2,800 | 2,500 | 2,200 | ² 14,000 | 12,800 | 13,200 | 16.90 | 37.00 | 18.90 |
| Kentucky----- | 400 | 350 | 300 | 2,400 | 2,400 | 1,800 | 38.20 | 55.00 | 73.10 |
| Maryland----- | 1,200 | 1,100 | 1,200 | ² 6,600 | 4,400 | 4,800 | 24.60 | 71.70 | 51.40 |
| Missouri----- | 1,000 | 900 | 900 | 5,000 | 4,500 | 4,200 | 37.00 | 77.00 | 81.80 |
| Ohio, Southeast----- | 600 | 500 | 500 | 5,400 | 5,000 | 4,800 | 31.50 | 68.50 | 75.00 |
| Total or average-- | 10,800 | 9,150 | 9,400 | 63,400 | 50,000 | 57,800 | 27.20 | 74.93 | 42.79 |

See footnotes at end of table.

TABLE 303.--Cabbage, commercial crop: Acreage, production, and season average price per ton received by farmers, by States, annual 1951-53--Continued

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|---------|---------|-------------------|------------|-----------|-------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market--Cont'd | | | | | | | | | |
| Early summer: | | | | | | | | | |
| Washington----- | 450 | 500 | 450 | 3,400 | 3,500 | 3,200 | 46.70 | 45.20 | 55.00 |
| New Jersey----- | 3,800 | 3,800 | 3,700 | 26,600 | 26,600 | 29,600 | 30.50 | 76.00 | 51.30 |
| New York, Long Island- | 800 | 800 | 800 | 2 7,600 | 7,200 | 8,800 | 28.00 | 85.00 | 37.70 |
| Connecticut----- | 500 | 450 | 550 | 5,000 | 4,500 | 5,500 | 54.00 | 86.00 | 52.20 |
| Rhode Island----- | 140 | 130 | 130 | 1,100 | 1,000 | 1,200 | 54.00 | 85.00 | 49.20 |
| Massachusetts----- | 850 | 750 | 800 | 7,200 | 7,400 | 7,600 | 51.00 | 85.00 | 46.70 |
| Georgia, North----- | 700 | 750 | 1,000 | 3,200 | 3,400 | 5,000 | 40.90 | 85.80 | 44.90 |
| Indiana----- | 900 | 1,000 | 600 | 5,400 | 5,500 | 3,300 | 47.20 | 104.00 | 65.80 |
| Total or average----- | 8,140 | 8,180 | 8,030 | 59,500 | 59,100 | 64,200 | 38.34 | 80.49 | 49.35 |
| Late summer: | | | | | | | | | |
| Illinois----- | 2,700 | 2,600 | 2,700 | 25,600 | 20,800 | 21,600 | 37.40 | 79.00 | 52.70 |
| Iowa----- | 950 | 950 | 1,100 | 7,100 | 7,800 | 7,200 | 45.00 | 55.00 | 57.30 |
| Virginia, Southwest----- | 1,000 | 900 | 800 | 7,500 | 5,400 | 6,400 | 30.30 | 74.00 | 36.20 |
| Ohio----- | 2,000 | 1,900 | 1,800 | 18,000 | 15,200 | 15,300 | 42.70 | 88.00 | 59.00 |
| Pennsylvania----- | 3,500 | 3,500 | 3,400 | 29,800 | 35,000 | 30,600 | 38.60 | 72.00 | 46.20 |
| California----- | 2,400 | 3,000 | 2,600 | 27,400 | 36,600 | 30,400 | 48.50 | 39.00 | 45.30 |
| Minnesota----- | 650 | 550 | 350 | 2 6,200 | 4,400 | 2,800 | 35.10 | 88.00 | 47.00 |
| Colorado----- | 1,400 | 1,400 | 1,400 | 15,400 | 15,400 | 16,100 | 21.00 | 50.00 | 35.80 |
| New Mexico----- | 400 | 300 | 300 | 2,000 | 1,500 | 1,600 | 60.00 | 55.00 | 75.00 |
| North Carolina----- | 4,200 | 4,500 | 4,600 | 2 27,300 | 27,000 | 29,900 | 41.10 | 53.10 | 39.70 |
| Total or average----- | 19,200 | 19,600 | 19,050 | 166,300 | 169,100 | 161,900 | 39.31 | 61.68 | 46.28 |
| Early fall: | | | | | | | | | |
| Pennsylvania----- | 1,700 | 1,700 | 1,800 | 15,300 | 15,300 | 15,300 | 37.50 | 48.00 | 35.00 |
| New Jersey----- | 1,900 | 2,000 | 2,000 | 13,300 | 14,000 | 18,000 | 45.60 | 44.90 | 38.00 |
| New York, Long Island----- | 900 | 1,000 | 1,200 | 9,000 | 10,500 | 11,400 | 54.30 | 43.00 | 32.00 |
| New York, other: | 13,700 | 11,900 | 14,500 | 2 142,800 | 133,600 | 171,100 | 56.84 | 35.66 | 19.01 |
| Domestic----- | 2,900 | 1,900 | 2,300 | 2 34,800 | 25,600 | 27,100 | 23.90 | 57.00 | 35.00 |
| Danish----- | 10,800 | 10,000 | 12,200 | 108,000 | 108,000 | 144,000 | 64.40 | 30.60 | 16.00 |
| Connecticut----- | 650 | 650 | 750 | 5,500 | 5,500 | 6,800 | 60.00 | 62.00 | 45.00 |
| Rhode Island----- | 200 | 250 | 250 | 1,600 | 2,100 | 2,200 | 57.00 | 55.00 | 42.00 |
| Massachusetts----- | 1,400 | 1,300 | 1,200 | 11,500 | 11,700 | 10,200 | 57.00 | 54.00 | 42.00 |
| New Hampshire----- | 480 | 500 | 600 | 4,000 | 4,200 | 5,100 | 65.60 | 70.00 | 52.00 |
| Ohio----- | 470 | 470 | 450 | 3,800 | 3,800 | 3,200 | 43.80 | 54.00 | 48.00 |
| Indiana----- | 200 | 200 | 200 | 1,700 | 1,900 | 1,900 | 42.80 | 65.00 | 47.00 |
| Michigan----- | 3,700 | 3,600 | 3,700 | 34,400 | 30,600 | 32,600 | 47.90 | 64.70 | 44.20 |
| Wisconsin----- | 3,900 | 4,700 | 4,500 | 44,100 | 44,600 | 45,000 | 26.80 | 39.80 | 25.00 |
| Minnesota----- | 1,600 | 1,400 | 1,400 | 16,000 | 12,600 | 10,500 | 40.00 | 46.00 | 39.00 |
| Colorado----- | 3,000 | 2,800 | 3,000 | 37,500 | 39,200 | 40,500 | 35.70 | 32.00 | 37.00 |
| Utah----- | 450 | 500 | 500 | 6,800 | 7,500 | 8,000 | 46.00 | 32.00 | 20.00 |
| Washington----- | 1,200 | 1,100 | 950 | 7,800 | 7,200 | 6,600 | 51.90 | 47.80 | 60.50 |
| Oregon----- | 1,500 | 1,600 | 1,400 | 12,000 | 7,500 | 11,200 | 37.30 | 58.80 | 70.00 |
| Total or average----- | 36,950 | 35,670 | 38,400 | 367,100 | 351,800 | 399,600 | 46.96 | 42.37 | 30.00 |
| Late fall: | | | | | | | | | |
| Virginia----- | 400 | 550 | 600 | 2,200 | 3,400 | 3,600 | 91.00 | 36.30 | 35.00 |
| North Carolina----- | 2,800 | 3,300 | 3,400 | 14,000 | 19,800 | 15,300 | 88.30 | 33.30 | 35.00 |
| South Carolina----- | 660 | 800 | 800 | 4,600 | 6,000 | 4,800 | 111.30 | 48.20 | 45.00 |
| Total or average----- | 3,860 | 4,650 | 4,800 | 20,800 | 29,200 | 23,700 | 93.65 | 36.68 | 37.05 |
| United States----- | 134,850 | 130,950 | 151,780 | 1,110,600 | 1,079,100 | 1,228,400 | 51.07 | 57.62 | 31.70 |
| For processing: | | | | | | | | | |
| New York----- | 4,800 | 7,000 | 5,500 | 69,600 | 90,300 | 90,800 | 12.90 | 23.20 | 12.40 |
| Ohio----- | 1,500 | 1,300 | 1,800 | 18,000 | 12,500 | 21,800 | 12.40 | 12.30 | 15.00 |
| Indiana----- | 1,400 | 1,100 | 1,200 | 7,600 | 4,400 | 7,900 | 14.00 | 15.20 | 15.70 |
| Illinois----- | 130 | 100 | 100 | 1,200 | 800 | 1,200 | 10.00 | 28.30 | 19.90 |
| Michigan----- | 250 | 260 | 260 | 2,800 | 2,800 | 3,000 | 10.30 | 12.50 | 14.80 |
| Wisconsin----- | 4,600 | 3,900 | 5,000 | 46,000 | 37,800 | 55,000 | 10.40 | 16.30 | 12.50 |
| Minnesota----- | 110 | 80 | 100 | 1,100 | 700 | 800 | 12.50 | 14.40 | 14.50 |
| Colorado----- | 180 | 160 | 100 | 2,300 | 1,900 | 1,900 | 12.00 | 12.60 | 15.20 |
| Washington----- | 270 | 270 | 250 | 5,100 | 4,100 | 4,000 | 20.00 | 15.60 | 17.60 |
| Other States----- | 1,950 | 2,260 | 2,770 | 21,100 | 22,000 | 25,500 | 15.90 | 19.90 | 16.30 |
| Total or average----- | 15,190 | 16,430 | 17,080 | 174,800 | 177,300 | 211,900 | 12.80 | 19.90 | 13.50 |
| Grand total----- | 150,040 | 147,380 | 168,860 | 1,285,400 | 1,256,400 | 1,440,300 | 4 45.50 | 4 52.23 | 4 28.77 |

¹ Preliminary. ² Includes some quantities not harvested. ³ Florida, Iowa, Maryland, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Utah, and Virginia. ⁴ Derived price per ton.

TABLE 304. --Cantaloups: commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|--------------------|---------|---------|-------------------|------------------------------|------------------------------|------------------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Spring: | | | | | | | | | |
| Texas ⁴ | Acres | Acres | Acres | 1,000 crates ³ | 1,000 crates ³ | 1,000 crates ³ | Dollars | Dollars | Dollars |
| California | 16,700 | 13,100 | 10,000 | 1,837 | 1,703 | 1,050 | 4.55 | 5.10 | 4.95 |
| Florida | 1,300 | 1,500 | 1,800 | 78 | 98 | 72 | 4.00 | 3.55 | 4.05 |
| Arizona | 13,600 | 13,600 | 15,000 | 2,108 | 2,176 | 2,400 | 3.75 | 4.25 | 3.50 |
| Total or average-- | 31,600 | 28,200 | 42,200 | 4,023 | 3,977 | 5,447 | 4.12 | 4.60 | 4.83 |
| Early summer: | | | | | | | | | |
| Georgia | 6,500 | 6,000 | 7,000 | 488 | 420 | 490 | 1.35 | 2.75 | 2.10 |
| South Carolina | 5,700 | 5,700 | 6,000 | 256 | 256 | 270 | 1.65 | 2.45 | 2.30 |
| Arizona | 10,900 | 9,300 | 8,800 | 1,580 | 1,256 | 1,320 | 2.70 | 4.10 | 3.10 |
| Total or average-- | 23,100 | 21,000 | 21,800 | 2,324 | 1,932 | 2,080 | 2.30 | 3.59 | 2.76 |
| Mid-summer: | | | | | | | | | |
| Texas ⁴ | 11,400 | 13,000 | 19,000 | 5 570 | 715 | 950 | 2.10 | 4.20 | 4.00 |
| California | 26,600 | 30,400 | 28,000 | 4,512 | 4,326 | 4,510 | 3.17 | 3.31 | 3.08 |
| Cantaloups | 24,400 | 27,700 | 26,000 | 4,270 | 4,016 | 4,290 | 3.15 | 3.30 | 3.05 |
| Persians | 2,200 | 2,700 | 2,000 | 242 | 310 | 220 | 3.60 | 3.40 | 3.70 |
| New Mexico | 700 | 250 | 600 | 56 | 22 | 51 | 2.10 | 2.70 | 1.75 |
| Oklahoma | 1,400 | 1,200 | 1,200 | 84 | 66 | 72 | 1.65 | 1.80 | 1.50 |
| Arkansas | 1,400 | 1,200 | 1,400 | 77 | 60 | 77 | 1.55 | 2.50 | 1.70 |
| North Carolina | 4,300 | 3,900 | 4,500 | 172 | 195 | 202 | 1.90 | 4.00 | 2.45 |
| Maryland | 1,700 | 1,900 | 1,700 | 128 | 152 | 136 | 2.75 | 2.80 | 2.80 |
| Delaware | 700 | 550 | 500 | 60 | 41 | 50 | 2.60 | 2.85 | 2.80 |
| Indiana | 3,200 | 2,600 | 3,100 | 256 | 234 | 264 | 1.90 | 2.90 | 3.15 |
| Illinois | 1,200 | 1,200 | 1,100 | 78 | 72 | 72 | 2.35 | 2.40 | 1.95 |
| Missouri | 1,600 | 1,800 | 1,800 | 200 | 288 | 225 | 2.00 | 2.50 | 2.70 |
| Iowa | 950 | 950 | 950 | 76 | 81 | 71 | 2.75 | 3.00 | 3.00 |
| Washington | 1,600 | 1,500 | 1,100 | 256 | 210 | 187 | 2.05 | 2.35 | 1.50 |
| Total or average-- | 56,750 | 60,450 | 65,000 | 6,525 | 6,462 | 6,867 | 2.85 | 3.29 | 3.07 |
| Late summer: | | | | | | | | | |
| Michigan | 4,000 | 4,200 | 4,400 | 360 | 462 | 484 | 2.55 | 2.35 | 3.70 |
| Ohio | 1,700 | 1,600 | 1,600 | 85 | 112 | 112 | 3.10 | 2.80 | 3.40 |
| New Jersey | 1,500 | 1,600 | 1,500 | 112 | 136 | 128 | 3.00 | 2.35 | 3.05 |
| Kansas | 450 | 400 | 600 | 45 | 60 | 72 | 3.05 | 3.00 | 2.50 |
| Oregon | 500 | 500 | 250 | 65 | 75 | 30 | 2.75 | 2.35 | 2.80 |
| Colorado | 1,500 | 1,800 | 1,700 | 150 | 216 | 204 | 2.05 | 1.90 | 2.15 |
| Utah | 500 | 300 | 270 | 80 | 48 | 54 | 2.00 | 2.00 | 1.80 |
| New York | 1,300 | 1,400 | 1,500 | 143 | 189 | 195 | 3.80 | 2.85 | 3.10 |
| Total or average-- | 11,450 | 11,800 | 11,820 | 1,040 | 1,298 | 1,279 | 2.74 | 2.40 | 3.10 |
| United States | 122,900 | 121,450 | 140,820 | 13,912 | 13,669 | 15,673 | 3.12 | 3.63 | 3.65 |

¹ Includes Casaba and Persian melons, but not Honey Ball and Honey Dew melons. (See tables 321-323 on these last-mentioned crops.)

² Preliminary.

³ Equivalent jumbo crates (approximately 83 pounds).

⁴ All Texas cantaloup production included in mid-summer group prior to 1953.

⁵ Includes some quantities not marketed.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 305. -- Cantaloups, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value |
|------|---------------------|---------------------|---------------------------|---------|---------------|-------------------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars | | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars |
| 1939 | 133,800 | 85 | 11,372 | 1.14 | 12,909 | 1947 | 141,300 | 93 | 13,153 | 3.22 | 42,288 |
| 1940 | 124,900 | 88 | 11,025 | 1.25 | 13,683 | 1948 | 134,100 | 100 | 13,390 | 3.06 | 40,415 |
| 1941 | 124,950 | 92 | 11,433 | 1.39 | 15,628 | 1949 | 128,600 | 106 | 13,580 | 2.66 | 35,953 |
| 1942 | 107,250 | 88 | 9,466 | 2.33 | 21,976 | 1950 | 134,200 | 108 | 14,504 | 3.00 | 43,204 |
| 1943 | 82,850 | 110 | 9,106 | 4.13 | 37,614 | 1951 | 122,900 | 113 | 13,912 | 3.12 | 43,089 |
| 1944 | 106,700 | 104 | 11,138 | 3.00 | 33,397 | 1952 | 121,450 | 113 | 13,669 | 3.63 | 49,604 |
| 1945 | 119,800 | 95 | 11,389 | 3.05 | 34,618 | 1953 ⁴ | 140,820 | 111 | 15,673 | 3.65 | 57,129 |
| 1946 | 144,300 | 99 | 14,226 | 3.04 | 43,006 | | | | | | |

¹ Includes Casaba and Persian melons, but not Honey Ball or Honey Dew melons. (See tables 321-323 on these last mentioned crops).

² Includes the following quantities not marketed and excluded in computing value: 120,000 crates in 1940, 230,000 in 1941, 21,000 in 1942, 14,000 in 1944, 28,000 in 1945, 66,000 in 1946, 40,000 in 1947, 174,000 in 1948, 79,000 in 1949, 79,000 in 1950, and 100,000 in 1951.

³ Equivalent jumbo crates (approximately 83 pounds).

⁴ Preliminary.

Agricultural Marketing Service.

TABLE 306. --Carrots, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value |
|------|---------------------|----------------------|----------------------------|---------|---------------|-------------------|---------------------|----------------------|----------------------------|---------|---------------|
| | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars |
| 1939 | 58,020 | 309 | 17,937 | 0.66 | 11,831 | 1947 | 80,650 | 331 | 26,664 | 1.65 | 43,115 |
| 1940 | 62,940 | 308 | 19,392 | .69 | 13,444 | 1948 | 87,370 | 350 | 30,623 | 1.71 | 51,082 |
| 1941 | 64,510 | 320 | 20,636 | .77 | 15,884 | 1949 | 94,600 | 307 | 29,088 | 1.40 | 39,593 |
| 1942 | 70,400 | 323 | 22,774 | 1.15 | 26,183 | 1950 | 93,570 | 338 | 31,664 | 1.25 | 37,622 |
| 1943 | 96,070 | 344 | 33,045 | 1.24 | 40,783 | 1951 | 74,250 | 395 | 29,359 | 1.81 | 52,634 |
| 1944 | 91,440 | 335 | 30,592 | 1.20 | 36,744 | 1952 | 80,760 | 384 | 31,037 | 1.52 | 47,238 |
| 1945 | 97,300 | 365 | 35,529 | 1.23 | 43,578 | 1953 ⁴ | 81,990 | 381 | 31,230 | 1.69 | 51,658 |
| 1946 | 90,650 | 351 | 31,789 | 1.28 | 39,862 | | | | | | |

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: 213,000 bushels in 1943, 78,000 in 1944, 86,000 in 1945, 746,000 in 1946, 465,000 in 1947, 828,000 in 1948, 837,000 in 1949, 1,491,000 in 1950, 252,000 in 1951, and 634,000 in 1953.

³ Equivalent bushels of carrots without tops (approximately 50 pounds).

⁴ Preliminary.

Agricultural Marketing Service.

TABLE 307.--Carrots, commercial crop: Acreage, production, and season average price per bushel received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|--------------------------|---------|--------|-------------------|----------------------------|----------------------------|----------------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Winter: | | | | | | | | | |
| Arizona | Acres | Acres | Acres | 1,000 bushels ³ | 1,000 bushels ³ | 1,000 bushels ³ | Dollars | Dollars | Dollars |
| Arizona | 4,000 | 3,000 | 2,800 | 1,780 | 1,260 | 1,092 | 2.15 | 3.25 | 2.30 |
| Texas | 19,500 | 23,000 | 28,000 | 2,925 | 4,140 | 5,040 | 1.05 | .70 | .90 |
| California | 9,700 | 9,000 | 9,700 | 4,802 | 4,725 | 4,365 | 1.90 | 1.90 | 2.05 |
| Louisiana | 550 | 550 | — | 30 | 33 | — | 2.90 | 3.10 | — |
| Total or average | 33,750 | 35,550 | 40,500 | 9,537 | 10,158 | 10,497 | 1.69 | 1.58 | 1.52 |
| Spring: Arizona | 3,300 | 3,500 | 2,100 | 1,650 | 1,400 | 756 | 2.00 | 1.85 | 1.75 |
| Early summer: California | 5,100 | 6,900 | 6,900 | 2,984 | 3,622 | 3,519 | 2.50 | 1.70 | 2.30 |
| Late summer: | | | | | | | | | |
| New Jersey | 1,000 | 1,100 | 1,100 | 285 | 286 | 385 | 1.35 | 1.20 | 1.15 |
| Massachusetts | 550 | 500 | 500 | 192 | 170 | 165 | 2.60 | 2.00 | 2.35 |
| Ohio | 1,100 | 1,100 | 1,000 | 522 | 440 | 525 | 2.15 | 1.75 | 1.75 |
| Colorado | 1,500 | 1,600 | 1,800 | 375 | 432 | 450 | 1.80 | 1.40 | 1.50 |
| Total or average | 4,150 | 4,300 | 4,400 | 1,374 | 1,328 | 1,525 | 1.95 | 1.55 | 1.59 |
| Early fall: | | | | | | | | | |
| Oregon | 900 | 1,200 | 1,300 | 504 | 822 | 910 | .90 | .65 | .65 |
| Washington | 1,200 | 1,300 | 1,200 | 660 | 741 | 660 | 1.35 | 1.15 | 1.25 |
| Utah | 450 | 460 | 390 | 180 | 161 | 144 | 2.50 | 2.20 | 2.60 |
| New Mexico | 2,500 | 2,300 | 1,900 | 925 | 840 | 646 | 1.60 | 1.15 | 1.55 |
| Illinois | 2,300 | 2,100 | 2,000 | 1,035 | 892 | 850 | 1.30 | 1.15 | 1.00 |
| Minnesota | 550 | 650 | 750 | 204 | 280 | 251 | .75 | .60 | .60 |
| Wisconsin | 2,700 | 3,000 | 3,000 | 1,174 | 1,155 | 1,560 | .60 | .70 | .50 |
| Michigan | 3,100 | 3,400 | 3,400 | 4,938 | 1,632 | 4,1,530 | .80 | .85 | .95 |
| Pennsylvania | 1,000 | 900 | 1,300 | 360 | 320 | 611 | 1.15 | 1.25 | .85 |
| New York | 4,000 | 4,000 | 4,300 | 2,280 | 2,200 | 4,2,795 | 1.00 | 1.10 | .80 |
| Massachusetts | 450 | 500 | 550 | 198 | 190 | 176 | 2.50 | 1.70 | 2.20 |
| Total or average | 19,150 | 19,810 | 20,090 | 9,458 | 9,233 | 10,133 | 1.09 | 1.00 | .91 |
| Late fall: California | 8,800 | 10,700 | 8,000 | 4,356 | 5,296 | 4,800 | 3.00 | 2.10 | 3.20 |
| United States | 74,250 | 80,760 | 81,990 | 29,359 | 31,037 | 31,230 | 1.81 | 1.52 | 1.69 |

¹ Mostly for fresh market use, but includes some quantities used for processing and for dehydration.² Preliminary.³ Equivalent bushels of carrots without tops (approximately 50 pounds).⁴ Includes some quantities not marketed.

Agricultural Marketing Service.

TABLE 308.--Cauliflower, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion ² | Price | Farm value |
|------|---------------------|---------------------|---------------------------|---------|--------------------|-------------------|---------------------|---------------------|---------------------------|---------|---------------|
| 1939 | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars | 1947 | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars |
| 1939 | 30,650 | 343 | 10,522 | 0.62 | 6,303 ⁴ | 1947 | 34,590 | 352 | 12,189 | 1.44 | 17,497 |
| 1940 | 32,060 | 353 | 11,323 | .53 | 6,004 | 1948 | 35,550 | 381 | 13,535 | 1.30 | 17,436 |
| 1941 | 29,930 | 297 | 8,876 | .82 | 7,267 | 1949 | 34,300 | 396 | 13,590 | 1.15 | 15,301 |
| 1942 | 27,880 | 341 | 9,506 | 1.04 | 9,862 | 1950 | 32,700 | 374 | 12,237 | 1.17 | 13,966 |
| 1943 | 27,070 | 343 | 9,291 | 1.75 | 16,301 | 1951 | 28,900 | 421 | 12,177 | 1.38 | 16,804 |
| 1944 | 32,100 | 335 | 10,760 | 1.43 | 15,384 | 1952 | 29,830 | 428 | 12,771 | 1.38 | 17,576 |
| 1945 | 34,820 | 354 | 12,337 | 1.56 | 19,221 | 1953 ⁴ | 29,650 | 428 | 12,678 | 1.21 | 15,284 |
| 1946 | 40,460 | 342 | 13,849 | 1.33 | 18,216 | | | | | | |

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: 30,000 crates in 1944, 127,000 in 1946, 73,000 in 1948, 285,000 in 1949, and 350,000 in 1950.³ Equivalent 1-1/2-bushel crates (approximately 37 pounds).⁴ Preliminary.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 309.--Cauliflower, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of— | | |
|-----------------------|----------------|--------------|-------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Winter: | | | | | | | | | |
| Arizona | Acres 1,000 | Acres 850 | Acres 750 | 1,000 crates ³ 390 | 1,000 crates ³ 340 | 1,000 crates ³ 289 | Dollars 2.05 | Dollars 2.95 | Dollars 1.30 |
| Texas | 1,200 | 1,400 | 1,800 | 204 | 266 | 351 | 2.20 | 2.30 | 2.20 |
| Florida | 1,100 | 1,300 | 1,400 | 319 | 442 | 420 | 1.95 | 1.75 | 1.45 |
| Total or average | 3,300 | 3,550 | 3,950 | 913 | 1,048 | 1,060 | 2.05 | 2.28 | 1.66 |
| Early spring: | | | | | | | | | |
| California | 6,900 | 6,900 | 6,300 | 3,312 | 2,898 | 2,992 | 1.15 | 1.25 | 1.15 |
| Oregon | 100 | 150 | — | 15 | 24 | — | 2.10 | 2.20 | — |
| Total or average | 7,000 | 7,050 | 6,300 | 3,327 | 2,922 | 2,992 | 1.15 | 1.26 | 1.15 |
| Late spring: | | | | | | | | | |
| New Jersey | 400 | 380 | 400 | 320 | 277 | 292 | 2.10 | 2.35 | 1.90 |
| Washington | 600 | 600 | 650 | 240 | 318 | 358 | 1.55 | 1.20 | 1.25 |
| Total or average | 1,000 | 980 | 1,050 | 560 | 595 | 650 | 1.86 | 1.74 | 1.54 |
| Summer: | | | | | | | | | |
| New York | 2,200 | 2,200 | 2,300 | 770 | 814 | 851 | 2.15 | 2.05 | 1.90 |
| Colorado | 2,100 | 1,600 | 1,500 | 578 | 560 | 525 | 1.30 | 1.10 | .80 |
| Total or average | 4,300 | 3,800 | 3,800 | 1,348 | 1,374 | 1,376 | 1.79 | 1.66 | 1.48 |
| Early fall: | | | | | | | | | |
| Oregon | 1,800 | 1,800 | 1,800 | 702 | 738 | 927 | .95 | .90 | .90 |
| Michigan | 1,700 | 1,700 | 1,700 | 527 | 468 | 468 | 1.65 | 1.80 | 1.60 |
| New York, Long Island | 5,200 | 4,700 | 4,700 | 2,730 | 2,538 | 2,397 | 1.25 | 1.45 | 1.20 |
| New Jersey | 300 | 250 | 350 | 135 | 88 | 108 | 1.30 | 1.80 | 1.45 |
| Total or average | 9,000 | 8,450 | 8,550 | 4,094 | 3,832 | 3,900 | 1.25 | 1.39 | 1.18 |
| Late fall: California | 4,300 | 6,000 | 6,000 | 1,935 | 3,000 | 2,700 | 1.30 | .95 | .90 |
| United States | 28,900 | 29,830 | 29,650 | 12,177 | 12,771 | 12,678 | 1.38 | 1.38 | 1.21 |

¹ Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.

² Preliminary.

³ Equivalent 1-1/2-bushel crates (approximately 37 pounds).

Agricultural Marketing Service.

TABLE 310.--Celery, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53¹

| 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 | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars | | Acres | Crates ³ | 1,000 crates ³ | Dollars | 1,000 dollars |
| 1939 | 40,660 | 418 | 16,997 | 1.15 | 19,624 | 1947 | 41,180 | 459 | 18,886 | 3.11 | 58,749 |
| 1940 | 40,350 | 421 | 16,991 | 1.30 | 22,113 | 1948 | 41,180 | 508 | 20,903 | 2.13 | 42,510 |
| 1941 | 41,750 | 444 | 18,544 | 1.55 | 28,681 | 1949 | 38,420 | 551 | 21,151 | 2.42 | 50,348 |
| 1942 | 41,510 | 416 | 17,262 | 2.06 | 35,627 | 1950 | 35,860 | 620 | 22,247 | 2.21 | 48,206 |
| 1943 | 38,840 | 412 | 16,009 | 3.35 | 53,410 | 1951 | 37,080 | 638 | 23,642 | 2.28 | 53,470 |
| 1944 | 39,290 | 443 | 17,411 | 2.79 | 47,479 | 1952 | 37,200 | 639 | 23,766 | 2.45 | 57,842 |
| 1945 | 42,780 | 443 | 18,968 | 3.33 | 62,908 | 1953 ⁴ | 36,650 | 653 | 23,917 | 2.24 | 52,799 |
| 1946 | 49,220 | 449 | 22,103 | 2.10 | 44,714 | | | | | | |

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: 52,000 crates in 1943, 400,000 in 1944, 102,000 in 1945, 814,000 in 1946, 929,000 in 1948, 388,000 in 1949, 427,000 in 1950, 208,000 in 1951, 113,000 in 1952, and 344,000 in 1953.

³ Equivalent crates (approximately 60 pounds).

⁴ Preliminary.

Agricultural Marketing Service.

TABLE 311. --Celery, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of— | | |
|------------------|---------|--------|-------------------|---------------------------|---------------------------|---------------------------|--------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Winter: | | | | | | | | | |
| California | Acres | Acres | Acres | 1,000 crates ³ | 1,000 crates ³ | 1,000 crates ³ | Dollars | Dollars | Dollars |
| 3,100 | 3,600 | 3,900 | 2,697 | 2,952 | 3,315 | 2.75 | 1.90 | 1.65 | |
| Florida | 6,200 | 6,600 | 6,100 | 4,092 | 4,290 | 4,706 | 2.50 | 1.95 | 1.65 |
| Arizona | 320 | 250 | 200 | 272 | 182 | 4,120 | 3.45 | 2.30 | 1.95 |
| Total or average | 9,620 | 10,450 | 10,200 | 7,061 | 7,424 | 7,491 | 2.63 | 1.94 | 1.74 |
| Spring: | | | | | | | | | |
| Florida | 4,200 | 3,800 | 3,900 | 4 2,793 | 4 2,964 | 4 2,418 | 1.90 | 2.35 | 2.60 |
| California | 2,300 | 2,000 | 2,300 | 2,990 | 2,460 | 3,082 | 1.85 | 2.75 | 3.10 |
| Total or average | 6,500 | 5,800 | 6,200 | 5,783 | 5,424 | 5,500 | 1.87 | 2.53 | 2.88 |
| Early summer: | | | | | | | | | |
| New York | 650 | 750 | 700 | 309 | 319 | 350 | 2.00 | 4.60 | 2.25 |
| New Jersey | 600 | 650 | 700 | 231 | 224 | 259 | 2.40 | 3.90 | 2.00 |
| Massachusetts | 370 | 350 | 380 | 148 | 136 | 144 | 3.30 | 5.50 | 4.10 |
| Ohio | 700 | 650 | 650 | 315 | 273 | 292 | 2.90 | 4.10 | 3.05 |
| Michigan | 1,400 | 1,400 | 1,600 | 707 | 644 | 4 760 | 2.05 | 3.45 | 1.75 |
| California | 1,000 | 1,400 | 1,700 | 970 | 1,218 | 1,445 | 2.25 | 3.60 | 2.30 |
| Total or average | 4,720 | 5,200 | 5,730 | 2,680 | 2,814 | 3,250 | 2.32 | 3.84 | 2.30 |
| Late summer: | | | | | | | | | |
| Oregon | 150 | 100 | 80 | 78 | 65 | 52 | 2.20 | 3.35 | 3.25 |
| Washington | 450 | 480 | 480 | 4 225 | 240 | 250 | 1.90 | 2.20 | 1.85 |
| Colorado | 1,000 | 1,100 | 1,000 | 500 | 550 | 475 | 1.85 | 2.10 | 2.20 |
| Utah | 440 | 400 | 300 | 295 | 200 | 138 | 2.40 | 2.30 | 2.50 |
| Total or average | 2,040 | 2,080 | 1,860 | 1,098 | 1,055 | 915 | 2.04 | 2.24 | 2.21 |
| Early fall: | | | | | | | | | |
| Pennsylvania | 350 | 300 | 300 | 126 | 108 | 105 | 3.05 | 2.55 | 2.40 |
| New York | 1,900 | 1,600 | 1,600 | 950 | 840 | 4 880 | 2.05 | 2.60 | 1.80 |
| Massachusetts | 350 | 370 | 340 | 130 | 141 | 136 | 3.10 | 3.60 | 3.05 |
| Ohio | 400 | 350 | 320 | 160 | 133 | 128 | 2.35 | 2.50 | 2.25 |
| Michigan | 2,000 | 1,900 | 1,900 | 950 | 779 | 4 798 | 2.25 | 2.30 | 2.00 |
| Total or average | 5,000 | 4,520 | 4,460 | 2,316 | 2,001 | 2,047 | 2.27 | 2.54 | 2.03 |
| Late fall: | | | | | | | | | |
| California | 8,700 | 8,700 | 7,800 | 4,524 | 4,872 | 4,524 | 2.30 | 2.30 | 2.35 |
| New Jersey | 500 | 450 | 400 | 180 | 176 | 190 | 2.45 | 2.70 | 1.70 |
| Total or average | 9,200 | 9,150 | 8,200 | 4,704 | 5,048 | 4,714 | 2.31 | 2.31 | 2.32 |
| United States | 37,080 | 37,200 | 36,650 | 23,642 | 23,766 | 23,917 | 2.28 | 2.45 | 2.24 |

¹ Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

² Preliminary.

³ Equivalent crates (approximately 60 pounds).

⁴ Includes some quantities not marketed.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 312.--Corn, sweet, commercial crop: Acreage, yield, production, season average price per unit of 5-dozen ears and per ton received by farmers, and value, United States, 1939-53

| Year | For fresh market ¹ | | | | | For processing | | | | |
|-------------------------|-------------------------------|---|------------------------------------|----------------|--------------------------|---------------------------|----------------------|-----------------|-------|--------------------------|
| | Acreage for harvest | Yield per acre | Pro- duction ² | Price | Farm value | Acreage har- vested | Yield per acre | Pro- duction | Price | Farm value |
| | | <i>Units- 5 doz. ears³</i> | <i>1,000 units³</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | | | | <i>1,000 dollars</i> |
| 1939----- | Acres | 77 | 4,834 | 0.57 | 2,777 | 251,160 | 2.66 | 667,100 | 8.42 | 5,619 |
| 1940----- | 62,700 | 84 | 5,084 | .82 | 4,176 | 320,400 | 2.30 | 738,100 | 8.82 | 6,512 |
| 1941----- | 67,500 | 89 | 5,975 | .84 | 5,037 | 445,270 | 2.55 | 1,137,500 | 9.69 | 11,019 |
| 1942----- | 66,500 | 92 | 6,105 | .95 | 5,795 | 485,610 | 2.64 | 1,282,200 | 13.45 | 17,246 |
| 1943----- | 71,500 | 79 | 5,620 | 1.41 | 7,937 | 510,110 | 2.29 | 1,170,600 | 18.38 | 21,514 |
| 1944----- | 79,900 | 78 | 6,224 | 1.45 | 9,030 | 489,920 | 2.13 | 1,043,500 | 19.38 | 20,228 |
| 1945----- | 76,000 | 85 | 6,435 | 1.85 | 11,925 | 487,270 | 2.34 | 1,139,400 | 19.29 | 21,983 |
| 1946----- | 72,500 | 82 | 5,945 | 1.78 | 10,599 | 505,210 | 2.48 | 1,251,300 | 19.84 | 24,830 |
| 1947----- | 70,000 | 82 | 5,770 | 1.38 | 7,630 | 494,990 | 2.22 | 1,097,200 | 20.69 | 22,702 |
| 1948----- | 78,300 | 93 | 7,256 | 2.00 | 14,509 | 466,500 | 2.71 | 1,262,100 | 23.23 | 29,324 |
| 1949----- | 210,800 | 101 | 21,226 | 1.48 | 30,920 | 460,880 | 3.06 | 1,408,300 | 20.28 | 28,554 |
| 1950----- | 220,800 | 106 | 23,306 | 1.60 | 36,027 | 336,030 | 2.85 | 958,100 | 18.00 | 17,204 |
| 1951----- | 212,400 | 106 | 22,437 | 1.70 | 37,782 | 436,400 | 2.74 | 1,197,900 | 23.20 | 27,727 |
| 1952----- | 220,900 | 105 | 23,474 | 1.83 | 42,708 | 489,000 | 3.12 | 1,526,100 | 23.90 | 36,537 |
| 1953 ⁴ ----- | 215,700 | 111 | 23,963 | 1.94 | 46,422 | 501,840 | 3.00 | 1,504,700 | 23.30 | 35,082 |

¹ Includes only New Jersey, New York, and Pennsylvania 1939-47; Florida, New Jersey, New York, Pennsylvania, and Massachusetts 1948; and 26 commercially important States since 1949. ² Includes the following quantities not marketed and excluded in computing value: 250,000 units in 1947; 330,000 in 1949, 805,000 in 1950, 273,000 in 1951, and 177,000 in 1952. ³ Units of 5-dozen ears (approximately 50 pounds). ⁴ Preliminary.

Agricultural Marketing Service.

TABLE 313.--Corn, sweet, commercial crop: Acreage, production, and season average price per unit of 5 dozen ears and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|--------------------------------------|----------------|----------------|-------------------|------------------------------------|------------------------------------|--------------------------------------|-----------------------------|-----------------------------|-----------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Winter: Florida----- | Acres 2,800 | Acres 7,200 | Acres 7,500 | 1,000 units ³ 364 | 1,000 units ³ 828 | 1,000 units ² 1,050 | Dollars per unit 2.95 | Dollars per unit 2.85 | Dollars per unit 2.75 |
| Early spring: Florida----- | 22,000 | 24,700 | 22,000 | 2,750 | ³ 3,582 | 3,300 | 2.40 | 2.05 | 2.25 |
| Texas----- | 7,000 | 9,700 | 8,500 | 525 | 679 | 722 | 1.90 | 2.00 | 2.00 |
| Total or average-- | 29,000 | 34,400 | 30,500 | 3,275 | 4,261 | 4,022 | 2.32 | 2.04 | 2.21 |
| Late spring: California----- | 6,500 | 7,500 | 6,100 | 878 | 1,050 | 1,159 | 2.60 | 2.30 | 2.50 |
| Alabama----- | 5,000 | 4,000 | 3,000 | 550 | 400 | 225 | 1.00 | 1.20 | 1.60 |
| Georgia----- | 1,500 | 1,400 | 1,500 | 75 | 70 | 90 | 1.50 | 1.20 | 2.00 |
| South Carolina----- | 2,000 | 2,400 | 2,000 | 180 | 204 | 160 | 1.60 | 1.50 | 2.15 |
| Total or average-- | 15,000 | 15,300 | 12,600 | 1,685 | 1,724 | 1,634 | 1.92 | 1.91 | 2.31 |
| Early summer: North Carolina----- | 9,400 | 8,900 | 8,000 | ³ 893 | 668 | 680 | 1.05 | 1.85 | 1.90 |
| Virginia----- | 5,500 | 4,400 | 4,000 | 578 | 418 | 440 | 1.40 | 2.10 | 2.05 |
| Arkansas----- | 2,900 | 800 | 500 | 304 | 60 | 22 | 1.00 | 1.20 | 2.25 |
| Oklahoma----- | 4,200 | 4,000 | 2,400 | 294 | 160 | 120 | .85 | 1.10 | 1.30 |
| Missouri----- | 5,900 | 4,400 | 4,800 | 660 | 484 | 336 | .80 | 1.50 | 1.30 |
| Kansas----- | 400 | 1,800 | 1,500 | 34 | 180 | 75 | 1.20 | 1.00 | 1.30 |
| California----- | 7,800 | 9,500 | 10,200 | 1,053 | 1,520 | 1,836 | 2.15 | 1.70 | 1.70 |
| Maryland----- | 3,200 | 3,000 | 3,000 | 192 | 225 | 195 | 1.55 | 1.80 | 1.50 |
| New Jersey----- | 19,000 | 18,000 | 17,000 | ³ 1,710 | 1,530 | 1,530 | 1.60 | 2.30 | 2.35 |
| Total or average-- | 57,900 | 54,800 | 51,400 | 5,718 | 5,245 | 5,234 | 1.44 | 1.86 | 1.90 |
| Late summer: | | | | | | | | | |
| New York----- | 22,500 | 21,500 | 20,500 | 2,250 | 2,150 | 1,948 | 1.50 | 1.60 | 1.70 |
| Connecticut----- | 5,100 | 5,300 | 5,600 | 663 | 583 | 756 | 1.90 | 2.20 | 2.00 |
| Rhode Island----- | 1,200 | 1,000 | 1,100 | 144 | 90 | 132 | 1.60 | 2.10 | 1.80 |
| Massachusetts----- | 9,700 | 8,600 | 9,000 | 1,261 | 1,075 | 1,305 | 1.50 | 1.80 | 1.70 |
| New Hampshire----- | 2,400 | 2,600 | 2,800 | 336 | 312 | 364 | 1.60 | 2.10 | 1.85 |
| Pennsylvania----- | 24,000 | 25,000 | 26,000 | 2,040 | 2,000 | 1,950 | 1.60 | 1.80 | 2.10 |
| Ohio----- | 8,500 | 9,000 | 9,300 | 978 | 990 | 976 | 1.65 | 1.75 | 1.95 |
| Illinois----- | 9,600 | 10,000 | 9,500 | 1,152 | 1,200 | 1,092 | 1.25 | .95 | 1.10 |
| Michigan----- | 14,000 | 17,000 | 17,000 | 1,260 | 1,615 | 1,785 | 1.55 | 1.40 | 1.55 |
| Colorado----- | 3,000 | 3,200 | 3,500 | 245 | 288 | 385 | 1.30 | 1.70 | 1.40 |
| Oregon----- | 1,700 | 1,400 | 1,500 | 196 | 175 | 195 | 1.65 | 1.60 | 1.50 |
| Washington----- | 3,100 | 3,200 | 3,400 | 450 | 528 | 493 | 1.75 | 1.80 | 1.65 |
| Total or average-- | 104,800 | 107,800 | 107,200 | 11,075 | 11,006 | 11,381 | 1.55 | 1.63 | 1.72 |
| Fall: | | | | | | | | | |
| California----- | 1,900 | 2,500 | 3,200 | 247 | 338 | 512 | 2.70 | 2.25 | 1.90 |
| Florida----- | 1,000 | 900 | 1,300 | 75 | 72 | 130 | 3.30 | 3.25 | 3.10 |
| Total or average-- | 2,900 | 3,400 | 4,500 | 322 | 410 | 642 | 2.84 | 2.42 | 2.14 |
| United States----- | 212,400 | 222,900 | 215,700 | 22,437 | 23,474 | 23,963 | 1.70 | 1.83 | 1.94 |

See footnotes at end of table.

TABLE 313.--Corn, sweet, commercial crop: Acreage, production, and season average price per unit of 5 dozen ears and per ton received by farmers, by States, annual 1951-53--Continued.

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|----------------------------------|---------|---------|-------------------|------------|-----------|-------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For processing: | | | | | | | | | |
| Maine----- | 8,900 | 9,100 | 9,700 | 31,200 | 23,700 | 35,900 | 29.50 | 30.00 | 30.20 |
| New Hampshire----- | 420 | 460 | 490 | 1,400 | 1,600 | 2,400 | 29.60 | 30.80 | 30.60 |
| Vermont----- | 740 | 780 | 810 | 2,200 | 2,300 | 2,500 | 24.70 | 25.20 | 25.10 |
| New York----- | 24,100 | 25,500 | 26,300 | 65,100 | 71,400 | 81,300 | 22.30 | 26.30 | 24.30 |
| Pennsylvania----- | 10,700 | 10,500 | 11,200 | 26,800 | 23,100 | 25,500 | 24.70 | 28.30 | 25.70 |
| Ohio----- | 15,100 | 15,000 | 13,200 | 30,200 | 37,500 | 35,600 | 20.70 | 21.90 | 20.90 |
| Indiana----- | 27,770 | 36,300 | 29,800 | 50,000 | 61,700 | 59,600 | 23.00 | 24.60 | 21.90 |
| Illinois----- | 61,100 | 65,200 | 67,300 | 183,300 | 202,100 | 215,400 | 24.30 | 25.70 | 24.30 |
| Wisconsin----- | 92,200 | 108,300 | 113,200 | 212,100 | 346,600 | 328,300 | 21.50 | 22.70 | 20.70 |
| Minnesota----- | 75,500 | 88,100 | 92,200 | 234,100 | 317,200 | 258,200 | 20.60 | 20.60 | 20.50 |
| Iowa----- | 24,100 | 29,300 | 26,800 | 55,400 | 93,800 | 72,400 | 22.70 | 22.00 | 21.20 |
| Delaware----- | 4,200 | 5,100 | 4,400 | 12,600 | 12,800 | 13,200 | 20.00 | 20.50 | 22.70 |
| Maryland----- | 32,700 | 33,900 | 38,000 | 71,900 | 71,200 | 83,600 | 21.40 | 24.40 | 24.50 |
| Virginia----- | 800 | 1,100 | 1,300 | 2,800 | 2,200 | 2,600 | 17.20 | 28.50 | 28.10 |
| Idaho----- | 10,700 | 9,500 | 12,300 | 46,000 | 47,500 | 57,800 | 24.70 | 26.00 | 25.40 |
| Utah----- | 6,400 | 6,000 | 6,400 | 29,400 | 23,400 | 28,800 | 25.00 | 25.70 | 25.00 |
| Washington----- | 13,400 | 15,700 | 19,800 | 54,900 | 81,600 | 93,100 | 26.70 | 26.90 | 26.80 |
| Oregon----- | 13,700 | 15,500 | 17,400 | 54,800 | 69,800 | 78,300 | 32.90 | 32.80 | 32.30 |
| Other States ² ----- | 13,870 | 13,660 | 11,240 | 33,700 | 36,600 | 32,000 | 22.30 | 22.00 | 23.10 |
| Total or average----- | 436,400 | 489,000 | 501,840 | 1,197,900 | 1,526,100 | 1,504,700 | 23.20 | 23.90 | 23.30 |
| Grand total----- | 648,800 | 711,900 | 717,540 | 1,758,800 | 2,112,900 | 2,103,800 | 6 37.39 | 6 37.58 | 6 38.74 |

¹ Preliminary.² Units of 5-dozen ears (approximately 50 pounds).³ Includes some quantities not marketed.⁴ Tonnage in husk.⁵ Arkansas, Colorado, Michigan, Montana, Nebraska, New Jersey, Oklahoma, South Dakota, Tennessee, Texas, and Wyoming.⁶ Derived price per ton.

Agricultural Marketing Service.

TABLE 314.--Cucumbers, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | | Pickle stocks on hand Oct. 1 ² |
|-------------------------|---------------------------|-------------------------------|-----------------------------------|------------------|---------------|---------------------------|-------------------------------|----------------------|------------------|---------------|---|
| | Acreage for harvest | Yield per acre | Pro- duc- tion ¹ | Price | Farm value | Acreage har- vested | Yield per acre | Pro- duc- tion | Price | Farm value | |
| 1939----- | | | | | | | | | | | |
| Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | Acres | bushels ³ |
| 1939----- | 45,600 | 113 | 5,169 | 0.97 | 4,999 | 55,710 | 60 | 3,773 | 0.65 | 2,179 | 6,790 |
| 1940----- | 43,500 | 111 | 4,812 | 1.11 | 5,363 | 91,340 | 67 | 6,149 | .58 | 3,573 | 6,985 |
| 1941----- | 43,400 | 115 | 4,979 | 1.26 | 6,208 | 109,780 | 75 | 8,199 | .68 | 5,609 | 7,995 |
| 1942----- | 41,800 | 114 | 4,773 | 1.59 | 7,589 | 107,610 | 77 | 8,298 | .80 | 6,603 | 8,651 |
| 1943----- | 33,930 | 116 | 3,950 | 2.79 | 11,014 | 84,700 | 74 | 6,241 | .95 | 5,902 | 7,008 |
| 1944----- | 38,200 | 104 | 3,980 | 2.19 | 8,724 | 98,870 | 77 | 7,652 | 1.10 | 8,416 | 7,697 |
| 1945----- | 44,150 | 123 | 5,419 | 2.51 | 13,578 | 101,230 | 79 | 7,995 | 1.18 | 9,426 | 7,966 |
| 1946----- | 55,950 | 122 | 6,826 | 2.45 | 16,384 | 134,260 | 78 | 10,491 | 1.40 | 14,681 | 9,754 |
| 1947----- | 55,050 | 112 | 6,169 | 2.19 | 13,074 | 126,950 | 81 | 10,225 | 1.35 | 13,817 | 10,696 |
| 1948----- | 49,650 | 133 | 6,600 | 2.41 | 15,744 | 124,760 | 79 | 9,845 | 1.62 | 15,975 | 9,838 |
| 1949----- | 51,050 | 131 | 6,702 | 2.14 | 13,849 | 136,110 | 87 | 11,844 | 1.43 | 16,955 | 11,410 |
| 1950----- | 49,350 | 135 | 6,662 | 2.29 | 14,794 | 108,790 | 67 | 7,323 | 1.63 | 11,902 | 8,091 |
| 1951----- | 47,250 | 156 | 7,352 | 2.38 | 16,266 | 142,840 | 80 | 11,463 | 1.55 | 17,745 | 9,423 |
| 1952----- | 48,050 | 155 | 7,452 | 2.65 | 19,725 | 150,890 | 92 | 13,822 | 1.56 | 21,498 | 11,167 |
| 1953 ⁴ ----- | 48,800 | 151 | 7,387 | 2.83 | 20,762 | 150,720 | 92 | 13,846 | 1.55 | 21,433 | 12,775 |

¹ Includes some quantities not marketed and excluded in computing value: 48,000 bushels in 1939, 41,000 in 1941, 6,000 in 1945, 127,000 in 1946, 199,000 in 1947, 63,000 in 1948, 230,000 in 1949, 210,000 in 1950, 510,000 in 1951, and 46,000 in 1953.² 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.

TABLE 315.--Cucumbers, commercial crop: Acreage, production, and season average price per bushel received by farmers, by States, annual 1951-53.

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|--------------|----------------|-------------------|-------------------------------------|--------------------------------------|--------------------------------------|---------------------|-------------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: | | | | | | | | | |
| Winter: Florida----- | Acres 500 | Acres 1,600 | Acres 2,300 | 1,000 bushels ² 50 | 1,000 bushels ² 248 | 1,000 bushels ² 276 | Dollars 8.50 | Dollars 6.15 | Dollars 4.35 |
| Early spring: | | | | | | | | | |
| Florida----- | 10,000 | 8,600 | 9,300 | 3 2,400 | 1,677 | 1,860 | 2.40 | 3.40 | 3.25 |
| Texas----- | 2,200 | 2,000 | 2,000 | 88 | 70 | 60 | 1.80 | 2.30 | 2.60 |
| Total or average----- | 12,200 | 10,600 | 11,300 | 2,488 | 1,747 | 1,920 | 2.37 | 3.36 | 3.23 |
| Late spring: | | | | | | | | | |
| Louisiana----- | 600 | 600 | 450 | 57 | 60 | 36 | 1.50 | 2.55 | 2.90 |
| Alabama----- | 1,100 | 1,100 | 1,100 | 143 | 160 | 126 | 2.00 | 1.80 | 1.90 |
| Georgia----- | 750 | 750 | 650 | 52 | 52 | 39 | 2.00 | 2.35 | 2.65 |
| South Carolina----- | 5,000 | 4,800 | 4,300 | 400 | 408 | 301 | 2.15 | 2.35 | 5.25 |
| California----- | 1,300 | 1,500 | 1,400 | 468 | 630 | 546 | 2.30 | 2.10 | 2.90 |
| North Carolina----- | 5,200 | 4,100 | 4,900 | 390 | 328 | 441 | 1.50 | 3.35 | 2.25 |
| Arkansas----- | 900 | 1,000 | 800 | 68 | 70 | 56 | 1.40 | 2.10 | 1.85 |
| Total or average----- | 14,850 | 13,850 | 13,600 | 1,578 | 1,708 | 1,545 | 1.96 | 2.40 | 3.05 |
| Early summer: | | | | | | | | | |
| Maryland----- | 3,200 | 3,600 | 3,800 | 400 | 450 | 399 | 1.65 | 3.05 | 2.90 |
| Delaware----- | 500 | 500 | 700 | 60 | 65 | 80 | 1.80 | 2.70 | 2.85 |
| New Jersey----- | 1,800 | 1,900 | 2,000 | 342 | 418 | 400 | 1.60 | 1.85 | 1.70 |
| Illinois----- | 1,000 | 1,000 | 900 | 125 | 110 | 99 | 1.60 | 1.95 | 1.85 |
| Total or average----- | 6,500 | 7,000 | 7,400 | 927 | 1,043 | 978 | 1.63 | 2.43 | 2.30 |
| Late summer: | | | | | | | | | |
| Pennsylvania----- | 1,400 | 1,500 | 1,500 | 266 | 300 | 285 | 1.60 | 1.70 | 2.40 |
| Michigan----- | 1,100 | 1,100 | 1,100 | 132 | 132 | 132 | 2.45 | 1.95 | 2.85 |
| New York----- | 3,600 | 3,600 | 3,000 | 594 | 648 | 585 | 1.95 | 1.85 | 2.85 |
| Total or average----- | 6,100 | 6,200 | 5,600 | 992 | 1,080 | 1,002 | 1.92 | 1.82 | 2.72 |
| Early fall: | | | | | | | | | |
| California----- | 1,100 | 1,200 | 1,400 | 385 | 444 | 532 | 2.25 | 1.50 | 1.40 |
| Louisiana----- | 900 | 900 | 1,000 | 50 | 94 | 100 | 2.65 | 1.90 | 2.20 |
| Georgia----- | 600 | 500 | 500 | 30 | 32 | 30 | 2.10 | 1.80 | 2.40 |
| South Carolina----- | 1,200 | 1,200 | 1,100 | 192 | 156 | 176 | 3.65 | 2.35 | 2.80 |
| Total or average----- | 3,800 | 3,800 | 4,000 | 657 | 726 | 838 | 2.68 | 1.75 | 1.83 |
| Late Fall: Florida----- | 3,300 | 5,000 | 4,600 | 660 | 900 | 3 828 | 4.35 | 2.75 | 2.75 |
| United States----- | 47,250 | 48,050 | 48,800 | 7,352 | 7,452 | 7,387 | 2.38 | 2.65 | 2.83 |
| For processing: | | | | | | | | | |
| Maine----- | 740 | 620 | 590 | 63 | 72 | 86 | 2.40 | 2.00 | 1.80 |
| Massachusetts----- | 1,000 | 820 | 860 | 154 | 169 | 168 | 1.95 | 2.00 | 1.85 |
| New York----- | 1,100 | 2,100 | 1,870 | 118 | 315 | 189 | 1.40 | 1.70 | 2.10 |
| Ohio----- | 2,700 | 2,500 | 2,680 | 351 | 370 | 359 | 2.00 | 2.20 | 1.90 |
| Indiana----- | 3,300 | 3,300 | 3,500 | 284 | 346 | 368 | 1.40 | 1.40 | 1.40 |
| Illinois----- | 400 | 300 | 300 | 23 | 28 | 28 | 1.40 | 1.70 | 1.70 |
| Michigan----- | 44,800 | 45,800 | 39,700 | 2,867 | 3,527 | 3,374 | 1.65 | 1.50 | 1.55 |
| Wisconsin----- | 26,800 | 24,100 | 24,000 | 1,394 | 2,024 | 1,968 | 1.85 | 1.70 | 1.65 |
| Minnesota----- | 1,900 | 2,100 | 1,800 | 142 | 204 | 142 | 1.65 | 1.50 | 1.35 |
| Iowa----- | 500 | 300 | 500 | 50 | 20 | 30 | 1.40 | 1.50 | 1.30 |
| Missouri----- | 900 | 900 | 900 | 51 | 80 | 67 | 1.40 | 1.50 | 1.50 |
| Delaware----- | 1,100 | 1,500 | 1,700 | 94 | 164 | 119 | 1.90 | 1.50 | 1.45 |
| Maryland----- | 3,100 | 3,600 | 3,900 | 294 | 342 | 468 | 1.50 | 1.60 | 1.40 |
| Virginia----- | 5,900 | 6,700 | 6,900 | 442 | 402 | 435 | 1.15 | 1.45 | 1.50 |
| North Carolina----- | 12,000 | 11,700 | 15,300 | 1,032 | 878 | 1,239 | 1.25 | 1.40 | 1.35 |
| South Carolina----- | 3,500 | 3,900 | 2,300 | 298 | 292 | 69 | .95 | 1.50 | 1.40 |
| Georgia----- | 5,800 | 8,500 | 9,200 | 342 | 536 | 460 | 1.75 | 2.00 | 2.20 |
| Texas----- | 4,400 | 5,600 | 6,500 | 242 | 308 | 474 | 1.70 | 1.70 | 1.60 |
| Colorado----- | 2,600 | 3,400 | 2,950 | 520 | 816 | 690 | 1.40 | 1.30 | 1.35 |
| Washington----- | 900 | 700 | 1,200 | 159 | 121 | 182 | 1.20 | 1.60 | 2.00 |
| Oregon----- | 1,650 | 1,500 | 1,300 | 228 | 192 | 176 | 1.55 | 1.70 | 1.95 |
| California----- | 3,330 | 3,570 | 4,000 | 1,059 | 1,250 | 1,440 | 1.35 | 1.25 | 1.25 |
| Other States ⁴ ----- | 14,420 | 17,380 | 18,770 | 1,256 | 1,366 | 1,315 | 1.51 | 1.58 | 1.56 |
| Total or average----- | 142,840 | 150,890 | 150,720 | 11,463 | 13,822 | 13,846 | 1.55 | 1.56 | 1.55 |
| Grand total----- | 190,090 | 198,940 | 199,520 | 18,815 | 21,274 | 21,233 | ⁵ 1.86 | ⁵ 1.94 | ⁵ 1.99 |

¹ Preliminary.² Approximately 48 pounds.³ Includes some quantities not marketed.⁴ Alabama, Arizona, Arkansas, Connecticut, Florida, Kentucky, Louisiana, Mississippi, New Hampshire, New Jersey, Oklahoma, Pennsylvania, and Utah.⁵ Derived price per bushel.

TABLE 316. --Eggplant, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|-----------|---------------------|----------------------|----------------------------|---------|---------------|-------------------------|---------------------|----------------------|----------------------------|---------|---------------|
| | Acres | Bushels ² | 1,000 bushels ² | Dollars | 1,000 dollars | | Acres | Bushels ² | 1,000 bushels ² | Dollars | 1,000 dollars |
| 1939----- | 4,650 | 223 | 1,039 | 0.67 | 694 | 1947----- | 5,390 | 202 | 1,083 | 1.90 | 2,058 |
| 1940----- | 3,800 | 215 | 817 | .85 | 696 | 1948----- | 6,260 | 251 | 1,571 | 1.44 | 1,914 |
| 1941----- | 5,150 | 243 | 1,253 | .91 | 1,143 | 1949----- | 5,900 | 249 | 1,472 | 1.32 | 1,839 |
| 1942----- | 4,050 | 228 | 922 | 1.21 | 1,118 | 1950----- | 5,250 | 269 | 1,413 | 1.53 | 2,051 |
| 1943----- | 5,450 | 224 | 1,222 | 1.93 | 2,356 | 1951----- | 4,500 | 290 | 1,307 | 1.82 | 2,379 |
| 1944----- | 5,850 | 243 | 1,420 | 1.38 | 1,839 | 1952----- | 5,300 | 312 | 1,651 | 1.60 | 2,645 |
| 1945----- | 6,000 | 260 | 1,563 | 1.92 | 2,882 | 1953 ³ ----- | 4,500 | 296 | 1,333 | 1.63 | 2,178 |
| 1946----- | 7,100 | 265 | 1,882 | 1.52 | 2,590 | | | | | | |

¹ Includes some quantities not marketed and excluded in computing value: 90,000 bushels in 1944, 62,000 in 1945, 178,000 in 1946, 239,000 in 1948, 84,000 in 1949, and 72,000 in 1950.

² Approximately 33 pounds.

³ Preliminary.

Agricultural Marketing Service.

TABLE 317. --Eggplant, commercial crop: Acreage, production, and season average price per bushel received by farmers, by States, annual 1951-53.

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-----------------------|--------------|--------------|-------------------|--------------------------------------|--------------------------------------|--------------------------------------|---------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Winter: Florida----- | Acres 350 | Acres 800 | Acres 800 | 1,000 bushels ² 136 | 1,000 bushels ² 380 | 1,000 bushels ² 308 | Dollars 3.30 | Dollars 2.00 | Dollars 1.95 |
| Spring: Florida----- | 1,200 | 1,200 | 1,100 | 468 | 444 | 368 | 1.40 | 1.50 | 1.35 |
| Summer: | | | | | | | | | |
| Louisiana----- | 300 | 300 | — | 45 | 45 | — | 1.30 | 1.85 | — |
| New Jersey----- | 1,500 | 1,400 | 1,400 | 450 | 448 | 420 | 1.30 | 1.15 | 1.20 |
| Total or average----- | 1,800 | 1,700 | 1,400 | 495 | 493 | 420 | 1.30 | 1.21 | 1.20 |
| Fall: | | | | | | | | | |
| Florida----- | 550 | 900 | 600 | 160 | 243 | 162 | 3.05 | 1.90 | 2.35 |
| Texas----- | 600 | 700 | 600 | 48 | 91 | 75 | 3.00 | 1.75 | 2.60 |
| Total or average----- | 1,150 | 1,600 | 1,200 | 208 | 334 | 237 | 3.04 | 1.86 | 2.43 |
| United States----- | 4,500 | 5,300 | 4,500 | 1,307 | 1,651 | 1,333 | 1.82 | 1.60 | 1.63 |

¹ Preliminary.

² Approximately 33 pounds.

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 318.--Escarole, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield .per acre | Pro- duc- tion ² | Price | Farm value | Year | Acreage for harvest | Yield per acre | Pro- duc- tion ² | Price | Farm value |
|--------|---------------------------|-----------------------|-----------------------------------|----------------------------|--------------------------------------|------------------------|---------------------------|----------------------|-----------------------------------|----------------------------|--------------------------------------|
| | | | <i>Acres</i> | <i>Bushels³</i> | <i>1,000 bushels³</i> | | | | <i>Acres</i> | <i>Bushels³</i> | <i>1,000 bushels³</i> |
| 1939-- | 1,000 | 650 | 650 | 0.41 | 266 | 1947---- | 2,700 | 365 | 986 | 1.35 | 1,331 |
| 1940-- | 1,300 | 595 | 774 | .38 | 294 | 1948---- | 3,100 | 460 | 1,426 | 1.10 | 1,285 |
| 1941-- | 1,000 | 450 | 550 | .65 | 358 | 1949---- | 3,000 | 425 | 1,275 | 1.40 | 1,705 |
| 1942-- | 1,200 | 590 | 708 | .47 | 333 | 1950---- | 3,600 | 520 | 1,872 | .90 | 1,414 |
| 1943-- | 1,500 | 520 | 780 | 1.50 | 1,170 | 1951---- | 4,700 | 505 | 2,374 | 1.40 | 2,419 |
| 1944-- | 2,300 | 630 | 1,449 | .80 | 640 | 1952---- | 4,800 | 500 | 2,400 | 1.25 | 2,760 |
| 1945-- | 2,800 | 460 | 1,288 | 1.45 | 1,479 | 1953 ⁴ ---- | 4,000 | 490 | 1,960 | 1.15 | 2,254 |
| 1946-- | 2,500 | 555 | 1,387 | .80 | 896 | | | | | | |

¹ Florida only.² Includes the following quantities not marketed and excluded in computing value: 649,000 bushels in 1944, 268,000 in 1945, 267,000 in 1946, 258,000 in 1948, 57,000 in 1949, 301,000 in 1950, 646,000 in 1951, and 192,000 in 1952.³ Approximately 25 pounds.⁴ Preliminary.

Agricultural Marketing Service.

TABLE 319.--Garlic, commercial crop: Acreage, yield, production, season average price per sack received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield .per acre | Pro- duc- tion | Price | Farm value | Year | Acreage for harvest | Yield per acre | Pro- duc- tion | Price | Farm value |
|--------|---------------------------|-----------------------|----------------------|--------------------------|------------------------------------|------------------------|---------------------------|----------------------|----------------------|--------------------------|------------------------------------|
| | | | <i>Acres</i> | <i>Sacks²</i> | <i>1,000 sacks²</i> | | | | <i>Acres</i> | <i>Sacks²</i> | <i>1,000 sacks²</i> |
| 1939-- | 4,300 | 41.6 | 179 | 3.15 | 563 | 1947---- | 3,460 | 51.4 | 178 | 9.81 | 1,747 |
| 1940-- | 3,890 | 36.5 | 142 | 7.43 | 1,055 | 1948---- | 2,350 | 51.9 | 122 | 20.30 | 2,477 |
| 1941-- | 3,860 | 39.6 | 153 | 9.67 | 1,480 | 1949---- | 2,600 | 50.8 | 132 | 9.96 | 1,315 |
| 1942-- | 4,320 | 48.6 | 210 | 4.18 | 878 | 1950---- | 3,040 | 58.6 | 178 | 8.48 | 1,509 |
| 1943-- | 2,730 | 45.0 | 123 | 10.76 | 1,323 | 1951---- | 2,460 | 57.3 | 141 | 8.49 | 1,197 |
| 1944-- | 2,780 | 51.0 | 142 | 16.63 | 2,361 | 1952---- | 2,050 | 60.5 | 124 | 16.02 | 1,986 |
| 1945-- | 2,810 | 60.1 | 169 | 18.38 | 3,106 | 1953 ³ ---- | 1,450 | 60.0 | 87 | 14.60 | 1,270 |
| 1946-- | 3,500 | 56.0 | 196 | 13.41 | 2,628 | | | | | | |

¹ Louisiana, Texas, and California. Includes production for fresh market, processing, and dehydration.² Equivalent 100-pound sacks.³ Preliminary.

Agricultural Marketing Service.

TABLE 320.--Garlic, commercial crop: Acreage, production, and season average price per sack received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-------------------------|---------|-------|-------------------|-----------------------------|-----------------------------|-----------------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Spring: | | | | | | | | | |
| Louisiana----- | Acres | Acres | Acres | 1,000 sacks ³ | 1,000 sacks ³ | 1,000 sacks ³ | Dollars | Dollars | Dollars |
| Texas----- | 60 | 50 | ----- | 1 | 1 | ----- | 10.60 | 10.00 | ----- |
| Total or average----- | 500 | 300 | ----- | 7 | 4 | ----- | 8.00 | 9.00 | ----- |
| | 560 | 350 | ----- | 8 | 5 | ----- | 8.38 | 9.20 | ----- |
| Summer: California----- | 1,900 | 1,700 | 1,450 | 133 | 119 | 87 | 8.50 | 16.30 | 14.60 |
| United States----- | 2,460 | 2,050 | 1,450 | 141 | 124 | 87 | 8.49 | 16.02 | 14.60 |

¹ Includes production for fresh market, processing, and dehydration.² Preliminary.³ Equivalent 100-pound sacks.

Agricultural Marketing Service.

TABLE 321.--Honey Ball melons, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|---------------------|---------------------------|---------|---------------|-------------------------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Crates ² | 1,000 crates ² | Dollars | 1,000 dollars | | Acres | Crates ² | 1,000 crates ² | Dollars | 1,000 dollars |
| 1939----- | 3,350 | 105 | 351 | 1.45 | 508 | 1947----- | 650 | 100 | 65 | 5.10 | 332 |
| 1940----- | 4,000 | 69 | 275 | 2.02 | 556 | 1948----- | 1,100 | 75 | 82 | 3.95 | 324 |
| 1941----- | 3,600 | 104 | 376 | 1.76 | 663 | 1949----- | 950 | 140 | 133 | 3.15 | 419 |
| 1942----- | 2,700 | 103 | 279 | 2.63 | 735 | 1950----- | 1,000 | 130 | 130 | 4.00 | 520 |
| 1943----- | 950 | 120 | 114 | 7.00 | 798 | 1951----- | 300 | 120 | 36 | 4.00 | 144 |
| 1944----- | 1,100 | 141 | 155 | 3.97 | 615 | 1952----- | 250 | 80 | 20 | 5.25 | 105 |
| 1945----- | 1,650 | 115 | 190 | 3.57 | 678 | 1953 ³ ----- | 150 | 100 | 15 | 5.00 | 75 |
| 1946----- | 1,900 | 88 | 167 | 3.99 | 667 | | | | | | |

¹ California and Arizona, 1939-48; California only, 1949-53.² Equivalent jumbo crates (approximately 70 pounds).³ Preliminary.

Agricultural Marketing Service.

TABLE 322.--Honey Dew melons, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|-----------|---------------------|---------------------|---------------------------|---------|---------------|-------------------------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Crates ¹ | 1,000 crates ¹ | Dollars | 1,000 dollars | | Acres | Crates ¹ | 1,000 crates ¹ | Dollars | 1,000 dollars |
| 1939----- | 13,700 | 202 | 2,774 | 0.64 | 1,782 | 1947----- | 14,930 | 229 | 3,418 | 2.02 | 6,903 |
| 1940----- | 14,400 | 171 | 2,465 | .93 | 2,285 | 1948----- | 11,750 | 280 | 3,286 | 1.85 | 6,093 |
| 1941----- | 11,000 | 260 | 2,858 | .90 | 2,579 | 1949----- | 9,850 | 266 | 2,618 | 1.82 | 4,778 |
| 1942----- | 8,750 | 255 | 2,229 | 1.52 | 3,378 | 1950----- | 8,900 | 303 | 2,698 | 1.82 | 4,907 |
| 1943----- | 8,780 | 293 | 2,574 | 2.61 | 6,726 | 1951----- | 10,100 | 305 | 3,078 | 2.03 | 6,259 |
| 1944----- | 13,050 | 280 | 3,653 | 1.83 | 6,696 | 1952----- | 9,500 | 323 | 3,072 | 2.31 | 7,098 |
| 1945----- | 17,000 | 292 | 4,969 | 1.93 | 9,569 | 1953 ² ----- | 10,700 | 322 | 3,449 | 2.12 | 7,328 |
| 1946----- | 20,150 | 230 | 4,628 | 1.77 | 8,190 | | | | | | |

¹ Equivalent jumbo Honey Dew crates (approximately 44 pounds).² Preliminary.

Agricultural Marketing Service.

TABLE 323.--Honey Dew melons, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|----------------------------|----------------|--------------|-------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Spring: California----- | Acres 1,400 | Acres 800 | Acres 1,200 | 1,000 crates ² 308 | 1,000 crates ² 296 | 1,000 crates ² 318 | Dollars 2.25 | Dollars 3.35 | Dollars 3.15 |
| Early Summer: Arizona----- | 2,800 | 2,400 | 2,900 | 882 | 792 | 986 | 2.35 | 2.70 | 2.50 |
| Late Summer: California-- | 5,900 | 6,300 | 6,600 | 1,888 | 1,984 | 2,145 | 1.85 | 2.00 | 1.80 |
| United States----- | 10,100 | 9,500 | 10,700 | 3,078 | 3,072 | 3,449 | 2.03 | 2.31 | 2.12 |

¹ Preliminary.² Equivalent jumbo Honey Dew crates (approximately 44 pounds).

Agricultural Marketing Service.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 324.--Kale, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53¹

| 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 | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars |
| 1939 | 2,900 | 370 | 1,073 | 0.25 | 268 | 1947 | 2,700 | 360 | 972 | .60 | 583 |
| 1940 | 2,200 | 260 | 572 | .40 | 229 | 1948 | 2,100 | 405 | 850 | 1.05 | 892 |
| 1941 | 2,500 | 490 | 1,225 | .23 | 282 | 1949 | 3,000 | 420 | 1,260 | .50 | 630 |
| 1942 | 2,400 | 275 | 660 | .55 | 363 | 1950 | 2,900 | 410 | 1,189 | .50 | 594 |
| 1943 | 2,300 | 420 | 966 | .85 | 821 | 1951 | 2,800 | 380 | 1,064 | .85 | 904 |
| 1944 | 3,000 | 340 | 1,020 | .65 | 663 | 1952 | 2,700 | 395 | 1,066 | .95 | 1,013 |
| 1945 | 3,100 | 365 | 1,132 | .65 | 736 | 1953 ⁴ | 3,200 | 400 | 1,280 | .50 | 510 |
| 1946 | 2,800 | 360 | 1,008 | .85 | 857 | | | | | | |

¹ Virginia only.² Includes the following quantities not marketed and excluded in computing value: 260,000 in 1953.³ Approximately 18 pounds.⁴ Preliminary.

Agricultural Marketing Service.

TABLE 325.--Lettuce, commercial crop: Acreage, yield, production, season average price per crate received by farmers, and value, United States, 1939-53

| Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production ¹ | Price | Farm value |
|------|---------------------|---------------------|---------------------------|---------|---------------|-------------------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Crates ² | 1,000 crates ² | Dollars | 1,000 dollars | | Acres | Crates ² | 1,000 crates ² | Dollars | 1,000 dollars |
| 1939 | 169,670 | 144 | 24,367 | 1.34 | 30,126 | 1947 | 190,350 | 183 | 34,766 | 3.23 | 111,853 |
| 1940 | 148,810 | 150 | 22,287 | 1.48 | 32,681 | 1948 | 202,590 | 171 | 34,676 | 3.09 | 104,881 |
| 1941 | 157,440 | 151 | 23,754 | 1.77 | 41,928 | 1949 | 202,040 | 172 | 34,813 | 3.69 | 125,207 |
| 1942 | 156,590 | 153 | 23,928 | 2.63 | 62,980 | 1950 | 226,830 | 167 | 37,966 | 2.66 | 96,214 |
| 1943 | 137,720 | 187 | 25,768 | 3.25 | 83,676 | 1951 | 204,600 | 177 | 36,231 | 3.39 | 122,456 |
| 1944 | 165,950 | 175 | 29,079 | 2.60 | 75,320 | 1952 | 215,000 | 186 | 39,912 | 3.15 | 125,203 |
| 1945 | 173,880 | 173 | 30,065 | 2.96 | 88,777 | 1953 ³ | 209,920 | 191 | 40,095 | 3.05 | 121,329 |
| 1946 | 200,410 | 170 | 34,070 | 2.61 | 88,429 | | | | | | |

¹ Includes the following quantities not marketed and excluded in computing values: 1,932,000 crates in 1939, 182,000 in 1940, 15,000 in 1942, 45,000 in 1943, 149,000 in 1944, 30,000 in 1945, 244,000 in 1946, 129,000 in 1947, 739,000 in 1948, 921,000 in 1949, 1,851,000 in 1950, 161,000 in 1951, 195,000 in 1952, and 270,000 in 1953.² Equivalent western crates (approximately 70 pounds).³ Preliminary.

Agricultural Marketing Service.

TABLE 326.--Lettuce, commercial crop: Acreage, production, and season average price per crate received by farmers, by States, annual 1951-53

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-------------------------|---------|---------|-------------------|------------|--------|-------------------|------------------------------|------------------------------|------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Winter: | | | | Acres | Acres | Acres | 1,000 crates ² | 1,000 crates ² | 1,000 crates ² |
| Arizona----- | 18,000 | 13,800 | 14,700 | 2,970 | 2,829 | 2,499 | 2.80 | 3.45 | 2.75 |
| California----- | 34,200 | 30,800 | 35,100 | 5,130 | 6,468 | 6,494 | 2.50 | 3.50 | 2.75 |
| Texas----- | 8,500 | 6,700 | 9,900 | 850 | 938 | 1,386 | 3.00 | 4.15 | 2.85 |
| Florida----- | 2,600 | 2,200 | 2,600 | 3 429 | 341 | 390 | 2.60 | 3.50 | 2.50 |
| Total or average----- | 63,300 | 53,500 | 62,300 | 9,379 | 10,576 | 10,769 | 2.64 | 3.54 | 2.75 |
| Early spring: | | | | | | | | | |
| Arizona----- | 14,000 | 13,900 | 13,500 | 2,730 | 2,085 | 3 2,362 | 3.95 | 3.15 | 2.85 |
| California----- | 30,100 | 30,500 | 29,800 | 4,666 | 4,575 | 4,917 | 3.55 | 3.05 | 2.65 |
| Georgia----- | 700 | 700 | 650 | 74 | 84 | 78 | 5.55 | 4.00 | 3.40 |
| South Carolina----- | 1,300 | 1,500 | 1,400 | 143 | 135 | 84 | 5.05 | 4.60 | 3.30 |
| North Carolina----- | 1,300 | 1,300 | 1,300 | 156 | 188 | 180 | 4.25 | 3.90 | 3.50 |
| Total or average----- | 47,400 | 48,100 | 46,850 | 7,769 | 7,067 | 7,621 | 3.75 | 3.13 | 2.74 |
| Late spring: | | | | | | | | | |
| New Jersey----- | 3,500 | 3,900 | 3,900 | 770 | 760 | 897 | 3.25 | 3.45 | 3.35 |
| Washington----- | 1,100 | 1,100 | 1,100 | 286 | 330 | 319 | 2.50 | 2.00 | 2.35 |
| Pennsylvania----- | 300 | 350 | 350 | 45 | 56 | 52 | 3.45 | 3.85 | 4.15 |
| Oregon----- | 300 | 300 | 200 | 60 | 60 | 40 | 2.60 | 2.60 | 2.20 |
| Idaho----- | 100 | 100 | 100 | 10 | 15 | 16 | .85 | 3.00 | 2.35 |
| Connecticut----- | 950 | 1,000 | 1,100 | 228 | 230 | 253 | 3.50 | 3.60 | 3.10 |
| Massachusetts----- | 1,300 | 1,300 | 1,400 | 351 | 364 | 378 | 3.20 | 2.90 | 3.00 |
| Total or average----- | 7,550 | 8,050 | 8,150 | 1,750 | 1,815 | 1,955 | 3.12 | 3.08 | 3.08 |
| Summer: | | | | | | | | | |
| New York----- | 4,200 | 4,500 | 4,500 | 966 | 990 | 3 1,170 | 3.25 | 2.95 | 3.00 |
| Ohio----- | 900 | 900 | 900 | ----- | 144 | 148 | ----- | 4.00 | 3.75 |
| Michigan----- | 1,500 | 1,100 | 1,100 | ----- | 255 | 138 | ----- | 2.75 | 3.75 |
| California----- | 22,500 | 28,700 | 26,400 | 6,300 | 7,318 | 7,788 | 3.30 | 2.90 | 3.50 |
| Colorado----- | 5,000 | 5,000 | 4,600 | 3 375 | 600 | 552 | 2.00 | 1.70 | 2.95 |
| Maine----- | 800 | 800 | 750 | 200 | 152 | 158 | 4.40 | 3.80 | 4.20 |
| Total or average----- | 32,500 | 41,400 | 38,250 | 8,041 | 9,459 | 9,954 | 3.24 | 2.86 | 3.43 |
| Early fall: | | | | | | | | | |
| Utah----- | 400 | 400 | 420 | 96 | 76 | 84 | 1.90 | 1.90 | 1.70 |
| Oregon----- | 800 | 1,100 | 600 | 116 | 3 220 | 3 135 | 1.45 | 2.50 | 2.55 |
| Washington----- | 950 | 1,000 | 1,100 | 238 | 290 | 308 | 2.55 | 2.25 | 2.20 |
| California----- | 33,000 | 38,600 | 32,300 | 5,775 | 6,755 | 6,298 | 3.50 | 3.10 | 3.30 |
| Idaho----- | 1,100 | 1,200 | 400 | 126 | 3 120 | 3 60 | .90 | .26 | 1.50 |
| New Mexico----- | 500 | 750 | 950 | 72 | 161 | 200 | 1.75 | 2.00 | 2.25 |
| New Jersey----- | 1,400 | 1,400 | 1,600 | 280 | 308 | 336 | 3.65 | 3.15 | 4.55 |
| Texas----- | 4,500 | 5,500 | 6,000 | 405 | 825 | 450 | 3.95 | 2.80 | 3.50 |
| Total or average----- | 42,650 | 49,950 | 43,370 | 7,108 | 8,755 | 7,871 | 3.38 | 2.99 | 3.26 |
| Late fall: Arizona----- | 11,200 | 14,000 | 11,000 | 2,184 | 2,240 | 1,925 | 6.15 | 3.30 | 3.00 |
| United States----- | 204,600 | 215,000 | 209,920 | 36,231 | 39,912 | 40,095 | 3.39 | 3.15 | 3.05 |

¹ Preliminary.² Equivalent western crates (approximately 70 pounds).³ Includes some quantities not marketed.

TABLE 327.--Onions, commercial crop: Acreage, production, and season average price per sack received by farmers, by States, annual 1951-53¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|--------------------------|----------------|-----------------|-------------------|--------------------------------------|--------------------------------------|--|---------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² | 1951 | 1952 | 1953 ² |
| Early spring: Texas----- | Acres 9,200 | Acres 38,800 | Acres 46,600 | 1,000 sacks ³ 2,024 | 1,000 sacks ³ 4,268 | 1,000 sacks ³ 4 5,592 | Dollars 2.70 | Dollars 3.60 | Dollars 1.15 |
| Late spring: | | | | | | | | | |
| California----- | 4,600 | 3,500 | 5,500 | 2,346 | 2,345 | 4 3,025 | 1.65 | 2.55 | 1.00 |
| Arizona----- | 1,200 | 1,100 | 2,200 | 864 | 737 | 4 1,430 | 2.55 | 2.50 | 1.00 |
| Louisiana----- | 400 | 350 | ----- | 36 | 32 | ----- | 2.15 | 3.35 | ----- |
| Georgia----- | 700 | 1,100 | 2,200 | 112 | 192 | 4 385 | 2.70 | 2.75 | .70 |
| Texas----- | 16,000 | 8,900 | 8,300 | 1,280 | 801 | 4 872 | 1.85 | 2.15 | 1.30 |
| Total or average----- | 22,900 | 14,950 | 18,200 | 4,638 | 4,107 | 5,712 | 1.91 | 2.48 | 1.03 |
| Early summer: | | | | | | | | | |
| New Mexico----- | 1,000 | 950 | 1,700 | 290 | 309 | 4 416 | 1.20 | 1.60 | 1.20 |
| Washington----- | 650 | 700 | 750 | 377 | 490 | 4 488 | 1.05 | 1.50 | .45 |
| Oklahoma----- | 450 | 500 | 400 | 38 | 60 | 4 60 | 1.15 | 1.10 | .65 |
| Virginia----- | 400 | 400 | 420 | 66 | 80 | 84 | 1.60 | 2.20 | 1.55 |
| New Jersey----- | 2,700 | 2,500 | 2,600 | 796 | 725 | 845 | 1.35 | 2.30 | 1.10 |
| Iowa----- | 200 | 290 | 250 | 60 | 87 | 68 | .75 | 2.40 | 1.25 |
| Total or average----- | 5,400 | 5,340 | 6,120 | 1,627 | 1,751 | 1,961 | 1.24 | 1.91 | .99 |
| Late summer: | | | | | | | | | |
| Massachusetts----- | 1,000 | 900 | 850 | 420 | 423 | 400 | 1.05 | 1.90 | .70 |
| New York----- | 15,700 | 14,200 | 14,500 | 6,908 | 6,674 | 10,440 | 1.80 | 2.40 | .65 |
| Eastern----- | 16,700 | 15,100 | 15,350 | 7,328 | 7,097 | 10,840 | 1.76 | 2.37 | .65 |
| Ohio----- | 950 | 900 | 950 | 542 | 351 | 428 | 2.35 | 2.90 | 1.10 |
| Indiana----- | 1,000 | 900 | 850 | 500 | 396 | 544 | 2.25 | 2.70 | .70 |
| Illinois----- | 3,100 | 2,800 | 2,300 | 1,054 | 700 | 644 | 1.35 | 2.15 | 1.05 |
| Michigan----- | 9,800 | 9,500 | 9,500 | 4,214 | 4,418 | 5,272 | 2.35 | 2.50 | .75 |
| Wisconsin----- | 3,000 | 2,900 | 2,700 | 1,230 | 1,204 | 1,148 | 1.70 | 2.65 | .85 |
| Minnesota----- | 4,700 | 4,400 | 4,100 | 1,739 | 1,650 | 4 1,292 | 1.65 | 2.35 | .80 |
| Iowa----- | 360 | 400 | 300 | 158 | 240 | 156 | 1.75 | 2.35 | .75 |
| Central----- | 22,910 | 21,800 | 20,700 | 9,437 | 8,959 | 9,484 | 2.01 | 2.49 | .80 |
| Colorado----- | 8,800 | 5,500 | 5,900 | 3,080 | 2,888 | 2,950 | 1.40 | 2.10 | .70 |
| Utah----- | 900 | 500 | 600 | 472 | 250 | 330 | 1.80 | 2.25 | .50 |
| Nevada----- | 450 | 500 | 600 | 274 | 350 | 360 | 1.25 | 2.00 | .75 |
| California----- | 6,200 | 6,300 | 8,600 | 3,844 | 3,591 | 5,246 | 1.20 | 1.60 | .90 |
| Idaho----- | 2,900 | 2,400 | 3,000 | 2,102 | 1,920 | 2,175 | .80 | 1.45 | .45 |
| Oregon----- | 4,700 | 4,600 | 5,200 | 3,805 | 3,875 | 3,895 | 1.36 | 1.79 | .54 |
| Malheur Co.----- | 2,500 | 2,400 | 3,000 | 2,375 | 2,280 | 2,850 | 1.15 | 1.60 | .50 |
| Other----- | 2,200 | 2,200 | 2,200 | 1,430 | 1,595 | 1,045 | 1.70 | 2.05 | .65 |
| Washington----- | 850 | 850 | 1,100 | 616 | 697 | 4 780 | .85 | 1.55 | .50 |
| Arizona----- | 200 | 160 | 200 | 120 | 51 | 100 | 2.25 | 2.75 | .90 |
| Western----- | 25,000 | 20,810 | 25,100 | 14,313 | 13,622 | 15,836 | 1.24 | 1.76 | .68 |
| Total or average----- | 64,610 | 57,710 | 61,150 | 31,078 | 29,678 | 36,160 | 1.60 | 2.13 | .70 |
| United States----- | 102,110 | 116,808 | 132,070 | 39,367 | 39,804 | 49,425 | 1.67 | 2.31 | .79 |

¹ Mostly for fresh market use but includes some quantities used for processing and dehydration.² Preliminary.³ Equivalent 50-pound sacks.⁴ Includes some quantities not harvested.

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TABLE 328.--Onions, commercial crop: Stocks, acreage, yield, production, season average price per 50-pound sack received by farmers, value, and foreign trade, United States, 1939-53¹

| Year | Stocks, Jan. 1 ² | | | Acreage for harvest | Yield per acre | Produc- tion ³ | Price | Farm value | Foreign trade, year beginning July ⁴ | |
|-------------------------|--------------------------------------|------------------------------------|-----------------------------|---------------------------|----------------------|------------------------------|---------|------------------|---|-----------------------------|
| | In common storage ⁵ | In cold storage ⁶ | Total | | | | | | Do- mestic exports | Imports |
| 1939----- | 1,000 sacks ⁷ | 1,000 sacks ⁷ | 1,000 sacks ⁷ | 135,820 | 270 | 1,000 sacks ⁷ | Dollars | 1,000 dollars | 1,000 sacks ⁷ | 1,000 sacks ⁷ |
| 1940----- | 7,993 | ----- | 112,890 | 291 | 32,885 | .70 | 22,877 | 1,032 | 74 | 30 |
| 1941----- | 6,195 | ----- | 100,760 | 310 | 31,227 | 1.10 | 34,307 | 1,114 | 104 | 252 |
| 1942----- | 6,853 | ----- | 128,100 | 282 | 38,908 | .99 | 37,474 | 700 | 55 | 154 |
| 1943----- | 4,309 | ----- | 113,300 | 277 | 31,342 | 1.68 | 52,499 | 803 | 154 | 154 |
| 1944----- | 9,974 | ----- | 181,760 | 264 | 47,940 | 1.20 | 56,101 | 844 | 55 | 55 |
| 1945----- | 4,937 | 1,205 | 6,142 | 262 | 37,667 | 1.69 | 63,254 | 1,456 | 457 | 457 |
| 1946----- | 9,919 | 1,195 | 11,114 | 160,690 | 314 | 50,446 | .89 | 42,849 | 2,458 | 166 |
| 1947----- | 5,396 | 1,443 | 6,839 | 120,980 | 303 | 36,714 | 2.08 | 76,191 | 1,259 | 976 |
| 1948----- | 8,945 | 2,049 | 10,994 | 132,580 | 321 | 42,494 | 1.32 | 55,526 | 1,784 | 386 |
| 1949----- | 7,261 | 2,291 | 9,552 | 122,460 | 317 | 38,784 | 1.47 | 57,034 | 1,969 | 366 |
| 1950----- | 10,131 | 1,323 | 11,454 | 135,830 | 337 | 45,797 | .87 | 38,752 | 1,814 | 437 |
| 1951----- | 6,780 | 1,389 | 8,169 | 102,110 | 386 | 39,367 | 1.67 | 64,855 | 2,202 | 626 |
| 1952----- | 6,309 | 1,239 | 7,548 | 116,800 | 341 | 39,804 | 2.31 | 91,979 | 1,683 | 763 |
| 1953 ⁸ ----- | 10,924 | 1,216 | 12,140 | 132,070 | 374 | 49,425 | .79 | 36,611 | 2,637 | 322 |

¹ Mostly for fresh market use, but includes some quantities used for processing and dehydration.² From crop of preceding year.³ In the hands of growers and dealers.⁴ Not available prior to 1945.⁵ Includes the following quantities not harvested and excluded in computing value: 951,000 sacks in 1939, 90,000 in 1940, 986,000 in 1942, 1,114,000 in 1944, 248,000 in 1945, 2,551,000 in 1946, 396,000 in 1948, 1,338,000 in 1950, 560,000 in 1951, and 2,932,000 in 1953.⁶ Reported in bushels or pounds, converted to sacks at weight of 57 pounds per bushel and 50 pounds per sack.

Data compiled from reports of the U. S. Department of Commerce.

⁷ Equivalent 50-pound sacks. ⁸ Preliminary.

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TABLE 329.--Peas, green, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | |
|-------------------------|---------------------------|-------------------|------------------------------|-------|---------------|---------------------------|-------------------|-----------------|-------|---------------|
| | Acreage for harvest | Yield per acre | Produc- tion ¹ | Price | Farm value | Acreage har- vested | Yield per acre | Produc- tion | Price | Farm value |
| 1939----- | 102,390 | 93 | 9,506 | 114 | 10,805 | 248,030 | 1,574 | 195,300 | 47.20 | 9,217 |
| 1940----- | 94,050 | 91 | 8,540 | 1.13 | 9,601 | 330,450 | 1,853 | 306,200 | 48.10 | 14,730 |
| 1941----- | 89,050 | 91 | 8,074 | 1.26 | 10,135 | 361,340 | 1,913 | 345,600 | 48.67 | 16,821 |
| 1942----- | 74,180 | 90 | 6,702 | 1.61 | 10,783 | 434,170 | 1,953 | 423,900 | 63.71 | 27,008 |
| 1943----- | 66,450 | 93 | 6,185 | 2.28 | 13,975 | 433,600 | 1,903 | 412,500 | 80.24 | 33,098 |
| 1944----- | 76,310 | 79 | 5,998 | 2.05 | 12,243 | 439,240 | 1,769 | 388,600 | 83.17 | 32,318 |
| 1945----- | 69,680 | 82 | 5,719 | 2.50 | 14,087 | 453,750 | 2,191 | 497,000 | 83.26 | 41,380 |
| 1946----- | 63,960 | 83 | 5,293 | 2.05 | 10,692 | 493,410 | 2,118 | 522,600 | 86.13 | 45,009 |
| 1947----- | 45,470 | 94 | 4,276 | 2.16 | 9,222 | 428,980 | 2,038 | 435,400 | 87.19 | 37,957 |
| 1948----- | 37,670 | 96 | 3,603 | 2.19 | 7,715 | 374,050 | 1,868 | 349,300 | 90.05 | 31,451 |
| 1949----- | 31,900 | 93 | 2,979 | 2.12 | 6,328 | 386,910 | 1,796 | 347,400 | 88.29 | 30,672 |
| 1950----- | 24,310 | 109 | 2,653 | 2.16 | 5,721 | 417,600 | 2,074 | 433,000 | 82.10 | 35,565 |
| 1951----- | 20,550 | 100 | 2,045 | 2.22 | 4,534 | 453,110 | 2,262 | 512,500 | 89.60 | 45,891 |
| 1952----- | 16,780 | 111 | 1,857 | 2.04 | 3,780 | 425,400 | 2,033 | 432,390 | 90.50 | 39,137 |
| 1953 ⁴ ----- | 12,570 | 107 | 1,345 | 2.43 | 3,271 | 430,640 | 2,144 | 461,540 | 94.20 | 43,473 |

¹ Includes the following quantities not marketed and excluded in computing value: 16,000 bushels in 1939, 75,000 in 1940, 45,000 in 1943, 40,000 in 1944, 90,000 in 1945, 75,000 in 1946, 12,000 in 1947, and 87,000 in 1948.² Approximately 30 pounds, in the shell.³ Shelled basis. 2 1/2 pounds of peas in the shell produce approximately 1 pound of shelled peas.⁴ Preliminary.

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FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 330.--Peas, green, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|----------------------------------|---------|---------|-------------------|-------------------------------|-------------------|-------------------------------|---------------------|--------------------|--------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: | | | | | | | | | |
| Winter: | | | | | | | | | |
| Florida | 350 | — | — | 1,000 bushels ² | 24 | 1,000 bushels ² | 2,85 | — | — |
| Texas | 1,000 | 1,200 | 1,500 | — | 40 | — | 2.50 | 2.40 | 2.30 |
| California Valley | 1,400 | — | — | — | 84 | — | 2.80 | — | — |
| Total or average | 2,750 | 1,200 | 1,500 | 148 | — | 78 | 90 | 2.72 | 2.40 |
| Early spring: | | | | | | | | | |
| California | 7,200 | 6,600 | 3,900 | 828 | — | 759 | 448 | 2.40 | 2.10 |
| Mississippi | 100 | 100 | — | — | 4 | 6 | — | 2.50 | 3.50 |
| South Carolina | 700 | 850 | 900 | — | 63 | 76 | 81 | 1.80 | 2.40 |
| North Carolina | 350 | 250 | — | — | 24 | 20 | — | 2.20 | 2.35 |
| Total or average | 8,350 | 7,800 | 4,800 | 919 | — | 861 | 529 | 2.35 | 2.14 |
| Late spring: | | | | | | | | | |
| New Jersey | 200 | 280 | — | — | 12 | 18 | — | 2.80 | — |
| Idaho | 1,100 | 700 | 400 | — | 165 | 74 | 94 | .50 | 1.25 |
| Washington | 480 | 350 | 340 | — | 77 | 88 | 85 | 1.80 | 2.60 |
| Oregon | 100 | — | — | — | 15 | — | — | 3.70 | — |
| Total or average | 1,880 | 1,330 | 740 | 269 | — | 180 | 179 | 1.16 | 1.76 |
| Summer: | | | | | | | | | |
| New York | 1,800 | 1,600 | 1,200 | 243 | — | 224 | 162 | 2.25 | 2.30 |
| Colorado | 2,500 | 2,000 | 1,800 | 138 | — | 180 | 153 | 2.20 | 1.75 |
| New Mexico | 170 | 150 | 130 | 20 | — | 27 | 16 | 2.50 | 1.50 |
| Idaho | 700 | 700 | — | 56 | — | 77 | — | .45 | — |
| Total or average | 5,170 | 4,450 | 3,130 | 457 | — | 508 | 331 | 2.03 | 1.78 |
| Early fall: California | 2,400 | 2,000 | 2,400 | 252 | — | 230 | 216 | 2.90 | 2.30 |
| United States | 20,550 | 16,780 | 12,570 | 2,045 | — | 1,857 | 1,345 | 2.22 | 2.04 |
| For processing: | | | | | | | | | |
| Maine | 9,170 | 5,870 | 7,840 | Tons ³ | Tons ³ | Tons ³ | Dollars per ton | Dollars per ton | Dollars per ton |
| New York | 28,700 | 22,500 | 22,700 | 9,770 | 4,050 | 7,600 | 87.40 | 93.50 | 106.60 |
| Pennsylvania | 14,200 | 14,200 | 14,800 | 26,980 | 17,210 | 20,200 | 93.10 | 101.30 | 110.30 |
| Ohio | 2,700 | 2,500 | 2,000 | 17,750 | 12,140 | 17,690 | 98.50 | 102.30 | 107.90 |
| Indiana | 3,200 | 2,500 | 1,960 | 2,500 | 1,910 | 1,520 | 82.00 | 90.40 | 91.90 |
| Illinois | 27,400 | 27,900 | 29,400 | 31,650 | 25,110 | 28,960 | 92.10 | 112.40 | 114.30 |
| Michigan | 6,300 | 5,800 | 5,640 | 5,670 | 3,190 | 1,840 | 95.30 | 102.30 | 89.40 |
| Wisconsin | 128,400 | 124,000 | 130,600 | 159,220 | 124,000 | 131,900 | 91.00 | 103.60 | 86.60 |
| Minnesota | 53,400 | 55,900 | 56,500 | 53,670 | 48,350 | 48,870 | 85.00 | 85.20 | 89.30 |
| Iowa | 4,000 | 5,100 | 3,300 | 3,480 | 3,670 | 2,510 | 100.60 | 94.20 | 103.80 |
| Delaware | 2,300 | 3,000 | 2,100 | 2,520 | 2,910 | 2,610 | 96.80 | 104.60 | 102.50 |
| Maryland | 8,800 | 7,600 | 9,100 | 11,000 | 7,980 | 9,740 | 91.50 | 90.90 | 95.80 |
| Virginia | 2,100 | 2,000 | 2,500 | 1,970 | 1,630 | 2,250 | 85.00 | 102.00 | 95.00 |
| Idaho | 10,200 | 8,800 | 8,100 | 10,200 | 11,750 | 9,640 | 91.70 | 94.80 | 86.40 |
| Colorado | 3,500 | 3,200 | 3,500 | 4,340 | 3,150 | 2,570 | 75.50 | 84.20 | 86.40 |
| Utah | 9,300 | 7,300 | 8,100 | 14,000 | 7,480 | 11,620 | 93.50 | 89.80 | 91.20 |
| Washington | 63,400 | 61,700 | 58,900 | 75,760 | 76,510 | 81,580 | 89.30 | 86.60 | 86.80 |
| Oregon | 57,400 | 48,800 | 46,400 | 54,530 | 56,120 | 54,980 | 88.80 | 88.00 | 91.00 |
| California | 10,300 | 9,600 | 10,000 | 13,600 | 14,640 | 12,700 | 76.70 | 68.70 | 76.90 |
| Other States ⁴ | 8,340 | 7,130 | 7,200 | 11,180 | 8,080 | 8,900 | 94.00 | 104.00 | 97.20 |
| Total or average | 453,110 | 425,400 | 430,640 | 512,460 | 432,390 | 461,540 | 89.60 | 90.50 | 94.20 |
| For freezing | 118,270 | 109,640 | 111,610 | 120,620 | 118,190 | 129,530 | 95.60 | 92.30 | 95.10 |
| For canning and other processing | 334,840 | 315,760 | 319,030 | 391,840 | 314,200 | 332,010 | 87.70 | 89.80 | 93.80 |
| Grand total | 355,390 | 332,540 | 331,600 | Tons 543,160 | Tons 460,290 | Tons 481,740 | ⁵ 96.10 | ⁵ 96.76 | ⁵ 99.54 |

¹ Preliminary.² Approximately 30 pounds, in the shell.³ Shelled basis. 2-1/2 pounds of peas in the shell produce approximately 1 pound of shelled peas.⁴ Arkansas, Kansas, Missouri, Montana, Nebraska, New Jersey, Oklahoma, Tennessee, and Wyoming.⁵ Derived price per ton on shelled basis.

TABLE 331.--Peppers, green, commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| Year | Acreage for harvest | Yield per acre | Produc-tion ¹ | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion ¹ | Price | Farm value |
|--------|---------------------|----------------------|----------------------------|---------|---------------|-------------------|---------------------|----------------------|----------------------------|---------|---------------|
| | Acres | Bushels ² | 1,000 bushels ² | Dollars | 1,000 dollars | | Acres | Bushels ² | 1,000 bushels ² | Dollars | 1,000 dollars |
| 1939-- | 22,800 | 250 | 5,711 | .85 | 4,881 | 1947-- | 33,650 | 190 | 6,395 | 2.44 | 15,601 |
| 1940-- | 22,200 | 233 | 5,165 | .85 | 4,368 | 1948-- | 36,600 | 224 | 8,201 | 1.88 | 14,975 |
| 1941-- | 23,300 | 217 | 5,050 | .99 | 5,006 | 1949-- | 39,490 | 232 | 9,148 | 1.88 | 17,193 |
| 1942-- | 21,900 | 230 | 5,044 | 1.30 | 6,538 | 1950-- | 40,440 | 231 | 9,331 | 1.69 | 15,335 |
| 1943-- | 24,600 | 202 | 4,964 | 2.23 | 11,065 | 1951-- | 37,430 | 240 | 8,972 | 2.12 | 18,755 |
| 1944-- | 26,550 | 216 | 5,724 | 1.74 | 9,858 | 1952-- | 37,700 | 252 | 9,498 | 2.50 | 23,714 |
| 1945-- | 29,200 | 232 | 6,771 | 2.03 | 13,726 | 1953 ³ | 40,710 | 243 | 9,875 | 2.18 | 21,569 |
| 1946-- | 35,400 | 225 | 7,961 | 1.80 | 13,591 | | | | | | |

¹ Includes the following quantities not marketed and excluded in computing value: 68,000 bushels in 1944, 6,000 in 1945, 394,000 in 1946, 250,000 in 1948, 270,000 in 1950, and 129,000 in 1951.

² Approximately 25 pounds.

³ Preliminary.

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TABLE 332.--Peppers, green, commercial crop: Acreage, production, and season average price per bushel received by farmers, by States, annual 1951-53

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-----------------------|----------------|----------------|-------------------|-------------------------------|-------------------------------|-------------------------------|---------------------|-----------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Winter: Florida----- | Acres 2,300 | Acres 3,700 | Acres 4,200 | 1,000 bushels ² | 1,000 bushels ² | 1,000 bushels ² | Dollars 3.55 | Dollars 2.45 | Dollars 2.70 |
| Spring: Florida----- | 8,600 | 6,700 | 7,900 | 1,081 | 1,610 | 1,491 | 1.80 | 2.85 | 2.50 |
| Early summer: | | | | | | | | | |
| Louisiana----- | 2,900 | 2,800 | 2,400 | 406 | 364 | 264 | .95 | 4.45 | 4.35 |
| Texas----- | 700 | 650 | 800 | 105 | 117 | 136 | 1.90 | 4.00 | 2.55 |
| Mississippi----- | 1,300 | 900 | 1,200 | 98 | 54 | 78 | 1.10 | 4.20 | 3.15 |
| North Carolina----- | 4,600 | 3,500 | 4,100 | 644 | 420 | 656 | .90 | 4.25 | 2.25 |
| Total or average----- | 9,500 | 7,850 | 8,500 | 1,253 | 955 | 1,134 | 1.02 | 4.29 | 2.84 |
| Late summer: | | | | | | | | | |
| California----- | 2,500 | 2,400 | 2,700 | 1,225 | 1,368 | 1,566 | 2.55 | 2.30 | 1.90 |
| New Jersey----- | 7,000 | 6,400 | 6,600 | 1,340 | 1,600 | 1,551 | 1.25 | 1.45 | 1.30 |
| Ohio----- | 1,300 | 1,300 | 1,300 | ----- | 377 | 410 | ----- | 2.05 | 2.15 |
| Connecticut----- | 600 | 600 | 650 | 168 | 210 | 228 | 1.80 | 1.70 | 1.40 |
| Rhode Island----- | 130 | 150 | 160 | 39 | 51 | 56 | 1.60 | 1.60 | 1.20 |
| Massachusetts----- | 800 | 900 | 1,000 | 240 | 324 | 340 | 1.70 | 1.50 | 1.25 |
| Total or average----- | 11,030 | 11,750 | 12,410 | 3,212 | 3,930 | 4,151 | 1.81 | 1.82 | 1.61 |
| Fall: | | | | | | | | | |
| Virginia----- | 3,300 | 3,000 | 3,300 | 610 | 420 | 363 | 1.55 | 1.05 | 1.25 |
| Texas----- | 2,400 | 4,000 | 3,900 | 228 | 680 | 682 | 8.15 | 3.60 | 2.75 |
| Florida----- | 300 | 700 | 500 | 94 | 161 | 118 | 8.10 | 4.05 | 4.00 |
| Total or average--- | 6,000 | 7,700 | 7,700 | 932 | 1,261 | 1,163 | 3.83 | 2.81 | 2.41 |
| United States----- | 37,430 | 37,700 | 40,710 | 8,972 | 9,498 | 9,875 | 2.12 | 2.50 | 2.18 |

¹ Preliminary.

² Approximately 25 pounds.

³ Includes some quantities not marketed.

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FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 333.--Pimientos, commercial crop for processing: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1939-53¹

| Year | Acreage harvested | Yield per acre | Production | Price | Farm value | Year | Acreage harvested | Yield per acre | Production | Price | Farm value |
|-----------|-------------------|----------------|------------|---------|---------------|-------------------------|-------------------|----------------|------------|---------|---------------|
| | Acres | Tons | Tons | Dollars | 1,000 dollars | | Acres | Tons | Tons | Dollars | 1,000 dollars |
| 1939----- | 22,090 | 1.05 | 23,200 | 28.13 | 653 | 1947----- | 16,670 | 1.20 | 20,000 | 60.00 | 1,197 |
| 1940----- | 15,490 | .82 | 12,700 | 27.67 | 352 | 1948----- | 14,300 | 1.25 | 17,900 | 70.00 | 1,252 |
| 1941----- | 12,740 | .89 | 11,400 | 33.74 | 384 | 1949----- | 24,500 | .95 | 23,300 | 70.00 | 1,630 |
| 1942----- | 11,440 | 1.27 | 14,500 | 41.88 | 609 | 1950----- | 32,000 | 1.40 | 44,800 | 70.00 | 3,136 |
| 1943----- | 8,890 | .96 | 8,600 | 50.06 | 429 | 1951----- | 18,000 | .85 | 15,300 | 75.00 | 1,148 |
| 1944----- | 6,460 | 1.33 | 8,600 | 55.13 | 473 | 1952----- | 15,290 | .81 | 12,390 | 80.00 | 991 |
| 1945----- | 8,880 | 1.42 | 12,600 | 60.00 | 759 | 1953 ² ----- | 25,900 | 1.26 | 32,530 | 100.00 | 3,253 |
| 1946----- | 13,770 | 1.66 | 22,900 | 60.10 | 1,376 | | | | | | |

¹ California and Georgia, 1939-47; Georgia only, 1948-53. For 1952 and 1953, includes operations of Georgia processors in Alabama, North Carolina, South Carolina, and Tennessee.

² Preliminary.

Agricultural Marketing Service.

TABLE 334.--Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production ¹ | Season average price per bushel received by farmers | Farm value | Foreign trade, year beginning July ³ | | | |
|-------------------------|-----------------|-------------------|--------------------------|-------------------------|---|---------------|---|----------------------|---------------------------|--------------------------|
| | | | | | | | Wholesale price per bushel at New York ² | Domes- tic ex- ports | Imports for con- sumption | Net exports ⁴ |
| 1939----- | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | Dollars | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| 1939----- | 2,644 | 120.4 | 318,256 | ----- | ----- | ----- | ----- | 2,519 | 1,874 | 645 |
| 1940----- | 2,867 | 121.7 | 342,372 | 0.694 | 236,839 | 1.15 | ----- | ----- | ----- | ----- |
| 1940----- | 2,886 | 133.1 | 376,920 | .526 | 198,105 | .65 | 2,495 | 930 | 1,565 | ----- |
| 1941----- | 2,749 | 132.1 | 355,697 | .788 | 280,185 | 1.10 | 2,595 | 592 | 2,003 | ----- |
| 1942----- | 2,755 | 138.1 | 368,899 | 1.14 | 422,265 | 1.48 | 1,278 | 120 | 158 | ----- |
| 1943----- | 3,355 | 141.7 | 458,887 | 1.28 | 588,462 | 1.67 | 2,531 | 1,491 | 1,040 | ----- |
| 1944----- | 2,537 | 140.5 | 356,547 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 2,878 | 138.1 | 383,926 | 1.47 | 563,403 | 1.95 | 2,097 | 9,126 | -7,029 | ----- |
| 1945----- | 2,729 | 157.4 | 419,399 | 1.40 | 588,325 | 1.80 | 14,025 | 1,803 | 12,222 | ----- |
| 1946----- | 2,571 | 2,527 | 192.9 | 487,315 | 1.22 | 595,373 | 1.58 | 13,100 | 4,604 | 8,496 |
| 1947----- | 2,034 | 2,001 | 194.4 | 388,985 | 1.63 | 628,193 | 2.02 | 16,669 | 3,462 | 13,207 |
| 1948----- | 2,007 | 1,981 | 227.1 | 449,895 | 1.53 | 688,572 | 2.11 | 4,786 | 9,209 | -4,423 |
| 1949----- | 1,516 | 242.1 | 366,528 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 1949----- | 1,778 | 1,759 | 228.8 | 402,353 | 1.28 | 514,970 | 1.63 | 11,463 | 10,100 | 1,363 |
| 1950----- | 1,712 | 1,596 | 253.4 | 429,896 | .917 | 392,901 | 1.12 | 5,136 | 5,349 | -213 |
| 1951----- | 1,359 | 1,334 | 240.3 | 320,519 | 1.63 | 521,967 | 2.47 | 6,707 | 2,309 | 4,399 |
| 1952----- | 1,421 | 1,402 | 249.0 | 349,098 | 1.96 | 685,500 | 2.15 | 4,366 | 3,290 | 1,076 |
| 1953 ⁵ ----- | 1,532 | 1,508 | 247.8 | 373,711 | .799 | 294,538 | 1.15 | ----- | ----- | ----- |

¹ The following quantities were unharvested and/or not marketed and have been excluded in computing price and value (1,000 bushels): 1939-1,240; 1943-440; 1950-1,235; 1951-1,093; 1953-5,120. For 1948, the 1,504,000 bushels purchased by the Government under the price support program and left in the ground have been included in computing price and value.

² Prices are of eastern potatoes weighted by unloads, seasons September-May, from records of the Production and Marketing Administration. Beginning 1951, price data are for Maine and Long Island potatoes only.

³ Compiled from reports of the U. S. Department of Commerce.

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 Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-1938 in Agricultural Statistics, 1952, table 339.

TABLE 335.--Potatoes: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953¹

| Group and State | Acreage harvested | | | Yield per acre | | | Production | | Price for crop of-- | | |
|----------------------------|---------------------|---------|-------------------|---------------------|---------|-------------------|---------------------|---------|---------------------|-------|-------------------|
| | Aver-age 1942-51 | 1952 | 1953 ² | Aver-age 1942-51 | 1952 | 1953 ² | Aver-age 1942-51 | 1952 | Aver-age 1942-51 | 1952 | 1953 ² |
| Early: | | | | | | | | | | | |
| North Carolina-- | 1,000 | 1,000 | 1,000 | Bushels | Bushels | Bushels | Bushels | 1,000 | bushels | 1,000 | bushels |
| South Carolina-- | 74 | 42 | 46 | 132 | 126 | 133 | 9,513 | 5,292 | 6,118 | 1,34 | 2,49 |
| Georgia----- | 20 | 12 | 13 | 112 | 134 | 127 | 2,242 | 1,848 | 1,651 | 1.60 | 2.98 |
| Florida----- | 16.4 | 6 | 6 | 72 | 76 | 76 | 1,138 | 456 | 456 | 1.63 | 2.94 |
| Tennessee---- | 28.5 | 31 | 42 | 170 | 246 | 243 | 4,696 | 7,626 | 10,206 | 1.97 | 2.44 |
| Alabama---- | 34 | 17 | 16 | 87 | 80 | 80 | 2,879 | 1,360 | 1,280 | 1.45 | 2.85 |
| Mississippi-- | 41 | 29 | 38 | 99 | 142 | 161 | 3,907 | 4,118 | 6,118 | 1.42 | 2.25 |
| Arkansas--- | 21 | 8 | 7 | 69 | 56 | 63 | 1,445 | 448 | 441 | 1.58 | 3.20 |
| Louisiana--- | 32 | 12.0 | 9.5 | 83 | 65 | 52 | 2,627 | 780 | 494 | 1.50 | 3.04 |
| Oklahoma--- | 31.0 | 10.6 | 11.6 | 60 | 72 | 86 | 1,847 | 763 | 998 | 1.59 | 2.70 |
| Texas----- | 18.0 | 5.0 | 3.5 | 72 | 80 | 57 | 1,236 | 400 | 200 | 1.47 | 2.95 |
| Arizona---- | 42 | 17 | 23 | 98 | 120 | 108 | 4,040 | 2,040 | 2,484 | 1.72 | 2.55 |
| California ¹ -- | 4.9 | 4.1 | 5.9 | 266 | 370 | 397 | 1,403 | 1,517 | 2,342 | 1.67 | 2.50 |
| Total----- | 64 | 60 | 84 | 387 | 430 | 390 | 24,780 | 25,800 | 32,760 | 1.38 | 2.35 |
| | 426.5 | 253.7 | 305.5 | 152.7 | 206.7 | 214.6 | 61,755 | 52,448 | 65,548 | 1.47 | 2.45 |
| Intermediate: | | | | | | | | | | | |
| New Jersey--- | 54 | 26.3 | 24.6 | 218 | 185 | 265 | 11,226 | 4,866 | 6,519 | 1.28 | 2.30 |
| Delaware | 3.4 | 4.9 | 6.6 | 114 | 176 | 269 | 394 | 862 | 1,775 | 1.54 | .93 |
| Maryland----- | 14.3 | 6.4 | 6.6 | 125 | 122 | 132 | 1,703 | 781 | 871 | 1.49 | 2.66 |
| Virginia----- | 59 | 34 | 36 | 148 | 138 | 175 | 8,359 | 4,692 | 6,300 | 1.42 | 2.98 |
| Kentucky----- | 34 | 19 | 17 | 92 | 82 | 87 | 3,125 | 1,558 | 1,479 | 1.44 | 2.67 |
| Missouri---- | 25 | 12 | 11 | 111 | 90 | 62 | 2,711 | 1,080 | 682 | 1.43 | 2.38 |
| Kansas----- | 15.0 | 4 | 3.5 | 95 | 55 | 38 | 1,404 | 220 | 133 | 1.33 | 2.26 |
| Total----- | 204.8 | 106.6 | 105.3 | 148.1 | 131.9 | 168.7 | 28,922 | 14,059 | 17,759 | 1.36 | 2.62 |
| Late: | | | | | | | | | | | |
| Maine----- | 175 | 151 | 156 | 364 | 360 | 370 | 61,943 | 54,360 | 57,720 | 1.24 | 1.32 |
| New Hampshire-- | 6.0 | 4.1 | 4.2 | 208 | 255 | 255 | 1,182 | 1,046 | 1,071 | 1.77 | 2.57 |
| Vermont----- | 8.4 | 4.3 | 4.1 | 167 | 180 | 190 | 1,308 | 774 | 779 | 1.77 | 2.44 |
| Massachusetts-- | 16.8 | 8.3 | 8.7 | 195 | 205 | 240 | 3,078 | 1,702 | 2,088 | 1.71 | 2.64 |
| Rhode Island-- | 5.8 | 4.7 | 4.5 | 228 | 245 | 285 | 1,302 | 1,152 | 1,282 | 1.68 | 2.55 |
| Connecticut---- | 14.7 | 8.9 | 9.6 | 226 | 255 | 280 | 3,132 | 2,270 | 2,688 | 1.74 | 2.27 |
| New York, Long Island----- | 61 | 53 | 55 | 277 | 325 | 320 | 16,633 | 17,225 | 17,600 | 1.22 | 2.15 |
| New York, Up-State----- | 97 | 54 | 51 | 186 | 250 | 260 | 16,486 | 13,500 | 13,260 | 1.43 | 2.02 |
| Pennsylvania---- | 118 | 64 | 62 | 178 | 225 | 210 | 19,466 | 14,400 | 13,020 | 1.57 | 2.37 |
| West Virginia-- | 25 | 15 | 15 | 101 | 90 | 90 | 2,496 | 1,350 | 1,350 | 1.78 | 2.91 |
| Total----- | 527.6 | 367.3 | 370.1 | 252.3 | 293.4 | 299.5 | 127,025 | 107,779 | 110,858 | 1.36 | 1.77 |
| Ohio----- | 49 | 24 | 24 | 166 | 200 | 200 | 7,170 | 4,800 | 4,800 | 1.73 | 2.88 |
| Indiana----- | 28 | 12.0 | 12.5 | 163 | 210 | 245 | 4,109 | 2,520 | 3,062 | 1.74 | 2.73 |
| Illinois----- | 17.0 | 6.5 | 5.5 | 93 | 80 | 75 | 1,497 | 520 | 412 | 1.80 | 3.10 |
| Michigan----- | 130 | 56 | 58 | 132 | 185 | 185 | 16,036 | 10,360 | 10,730 | 1.41 | 2.03 |
| Wisconsin---- | 107 | 56 | 61 | 131 | 215 | 235 | 12,363 | 12,040 | 14,335 | 1.42 | 2.27 |
| Minnesota---- | 140 | 68 | 78 | 130 | 180 | 160 | 16,792 | 12,240 | 12,480 | 1.27 | 1.83 |
| Iowa----- | 23 | 10 | 7 | 112 | 125 | 90 | 2,483 | 1,250 | 630 | 1.72 | 2.68 |
| North Dakota-- | 136 | 80 | 94 | 151 | 180 | 165 | 19,744 | 14,400 | 15,510 | 1.17 | 1.75 |
| South Dakota-- | 26 | 11 | 12.5 | 103 | 130 | 150 | 2,458 | 1,430 | 1,875 | 1.55 | 2.08 |
| Total----- | 656.0 | 323.5 | 352.5 | 136.7 | 184.1 | 181.1 | 82,652 | 59,560 | 63,834 | 1.38 | .927 |
| Nebraska----- | 58 | 30 | 28 | 182 | 235 | 209 | 10,146 | 7,050 | 5,852 | 1.19 | 1.43 |
| Montana----- | 14.9 | 10.0 | 10.5 | 168 | 230 | 215 | 2,391 | 2,300 | 2,258 | 1.57 | 2.23 |
| Idaho----- | 160 | 138 | 153 | 253 | 310 | 300 | 40,236 | 42,780 | 45,900 | 1.03 | 1.50 |
| Wyoming----- | 11.0 | 6.9 | 6.1 | 184 | 220 | 230 | 1,946 | 1,518 | 1,403 | 1.47 | 1.85 |
| Colorado----- | 71 | 50 | 54 | 253 | 385 | 335 | 17,598 | 19,250 | 18,090 | 1.37 | .74 |
| New Mexico---- | 2.8 | .8 | .6 | 106 | 100 | 125 | 270 | 80 | 75 | 1.60 | 2.17 |
| Utah----- | 15.1 | 12.4 | 14.0 | 199 | 255 | 245 | 2,981 | 3,162 | 3,430 | 1.45 | 1.72 |
| Nevada----- | 2.4 | 1.7 | 1.7 | 216 | 310 | 320 | 497 | 527 | 544 | 1.63 | .89 |
| Washington---- | 34 | 26 | 28 | 310 | 400 | 400 | 10,210 | 10,400 | 11,200 | 1.38 | 1.88 |
| Oregon----- | 42 | 33 | 37 | 270 | 345 | 320 | 11,214 | 11,385 | 11,840 | 1.32 | 1.93 |
| California ¹ -- | 39 | 42 | 42 | 338 | 400 | 360 | 13,167 | 16,800 | 15,120 | 1.57 | 2.45 |
| Total----- | 450.3 | 350.8 | 374.9 | 249.9 | 328.5 | 308.6 | 110,654 | 115,252 | 115,712 | 1.25 | 1.77 |
| 29 late----- | 1,634.0 | 1,041.6 | 1,097.5 | 206.6 | 271.3 | 264.6 | 320,330 | 282,591 | 290,404 | 1.32 | 1.84 |
| 36 late and intermediate | 1,838.7 | 1,148.2 | 1,202.8 | 200.2 | 258.4 | 256.2 | 349,252 | 296,650 | 308,163 | 1.33 | 1.88 |
| United States | 2,265.2 | 1,401.9 | 1,508.3 | 191.2 | 249.0 | 247.8 | 411,007 | 349,098 | 373,711 | 1.35 | 1.96 |
| | | | | | | | | | | | |

¹ Early and late crops shown separately for California; total crop shown for all other States.² Preliminary.³ Includes the following quantities of commercial early potatoes not marketed and excluded in computing value (1,000 bushels): North Carolina, 105; Florida, 364; Alabama, 1,288; Texas, 494; California, 2,869.

TABLE 336.--Potatoes, early commercial crop: Acreage, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953.¹

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|------------------------|--------------------|---------|-------------------|-------------------------------|-------------------------------|-------------------------------|---------------------|------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Winter: | | | | 1,000 bushels ³ | 1,000 bushels ³ | 1,000 bushels ³ | | | |
| Texas----- | 1,080 | 500 | 700 | 62 | 30 | 46 | 1.81 | 3.15 | 2.40 |
| Florida----- | 9,830 | 10,700 | 15,000 | 1,871 | 2,568 | 3,975 | 2.22 | 2.60 | 1.85 |
| Total or average----- | 10,910 | 11,200 | 15,700 | 1,933 | 2,598 | 4,021 | 2.20 | 2.61 | 1.86 |
| Early Spring: | | | | | | | | | |
| Florida----- | 15,980 | 19,100 | 25,700 | 2,635 | 4,988 | 46,138 | 1.82 | 2.36 | 1.44 |
| Hastings----- | 11,470 | 15,500 | 19,300 | 2,065 | 4,340 | 44,922 | 1.86 | 2.35 | 1.45 |
| Other----- | 4,510 | 3,600 | 6,400 | 570 | 648 | 41,216 | 1.69 | 2.45 | 1.40 |
| Texas----- | 9,810 | 1,700 | 1,000 | 824 | 128 | 90 | 2.27 | 2.70 | 2.20 |
| Total or average----- | 25,790 | 20,800 | 26,700 | 3,459 | 5,116 | 6,228 | 1.92 | 2.37 | 1.45 |
| Late spring: | | | | | | | | | |
| California----- | 63,700 | 60,000 | 84,000 | 4 24,780 | 25,800 | 4 32,760 | 1.38 | 2.35 | .85 |
| Louisiana----- | 16,030 | 4,200 | 6,000 | 1,082 | 399 | 660 | 1.56 | 2.70 | 1.10 |
| Mississippi----- | 2,740 | 550 | 600 | 242 | 47 | 54 | 1.38 | 3.15 | 1.20 |
| Alabama----- | 21,390 | 21,200 | 31,800 | 2,603 | 3,604 | 4 5,724 | 1.39 | 2.25 | .95 |
| Georgia----- | 1,840 | 700 | 900 | 192 | 102 | 86 | 1.50 | 2.65 | 1.10 |
| South Carolina----- | 11,200 | 8,000 | 9,000 | 1,546 | 1,520 | 1,395 | 1.57 | 2.95 | 1.15 |
| Arizona----- | 5,040 | 3,500 | 5,200 | 5 1,428 | 1,470 | 2,288 | 1.69 | 2.50 | 1.10 |
| Texas----- | 6,080 | 3,400 | 3,800 | 422 | 238 | 4 247 | 1.54 | 2.65 | 1.15 |
| Oklahoma----- | 2,100 | 1,100 | 900 | 203 | 176 | 90 | 1.36 | 2.95 | 1.40 |
| Arkansas----- | 4,700 | 1,600 | 1,700 | 415 | 128 | 94 | 1.36 | 3.00 | 1.40 |
| Tennessee----- | 4,500 | 1,600 | 2,000 | 523 | 168 | 230 | 1.30 | 2.75 | 1.30 |
| North Carolina----- | 30,350 | 16,500 | 19,500 | 5,407 | 3,052 | 4 3,705 | 1.30 | 2.45 | .85 |
| Total or average----- | 167,860 | 122,350 | 165,400 | 38,559 | 36,704 | 47,333 | 1.39 | 2.39 | .89 |
| Summer: | | | | | | | | | |
| Virginia----- | 33,710 | 23,200 | 26,400 | 5,999 | 3,833 | 5,412 | 1.39 | 2.99 | 1.03 |
| Eastern Shore----- | 25,680 | 18,800 | 21,600 | 4,616 | 3,290 | 4,644 | 1.40 | 3.00 | 1.05 |
| Norfolk and other----- | 8,030 | 4,400 | 4,800 | 1,383 | 543 | 768 | 1.37 | 2.91 | .90 |
| Maryland----- | 5,540 | 3,400 | 3,500 | 846 | 493 | 560 | 1.44 | 2.60 | 1.05 |
| Kentucky----- | 3,320 | 1,600 | 1,500 | 457 | 184 | 195 | 1.31 | 2.45 | .90 |
| Missouri----- | 2,850 | 1,100 | 500 | 474 | 220 | 45 | 1.34 | 2.35 | 1.45 |
| Kansas----- | 3,930 | 500 | 100 | 611 | 70 | 12 | 1.26 | 2.25 | 1.35 |
| Nebraska----- | 4,590 | 1,900 | 1,900 | 4 1,126 | 532 | 428 | 1.26 | 2.70 | .90 |
| Texas----- | 6,900 | 4,600 | 10,500 | 1,579 | 1,242 | 4 1,680 | 1.50 | 2.50 | 1.10 |
| Georgia----- | 1,500 | 900 | 900 | 148 | 76 | 81 | 1.65 | 3.20 | 1.50 |
| New Jersey----- | 48,350 | 24,700 | 23,500 | 4 10,512 | 4,693 | 6,392 | 1.26 | 2.30 | .85 |
| Total or average----- | 110,680 | 61,900 | 68,800 | 21,752 | 11,343 | 14,805 | 1.32 | 2.59 | .95 |
| United States----- | 315,240 | 216,250 | 276,600 | 65,703 | 55,761 | 72,387 | 1.42 | 2.44 | 1.01 |

¹ The States are listed in the order of the usual harvesting time. Data in this table are included in table 335 on total potatoes.² Preliminary.³ 60 pounds.⁴ Includes some quantities not harvested or not marketed and excluded in computing value.⁵ Short-time average, 1944-51.

TABLE 337.--Potatoes, early commercial crop: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| 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 | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars |
| 1939 | 321,200 | 145 | 46,617 | 0.72 | 32,598 | 1947 | 297,500 | 227 | 67,570 | 1.56 | 105,290 |
| 1940 | 321,800 | 158 | 50,748 | .67 | 33,991 | 1948 | 311,800 | 248 | 77,480 | 1.62 | 125,637 |
| 1941 | 343,800 | 143 | 49,303 | .68 | 33,571 | 1949 | 258,200 | 250 | 64,670 | 1.47 | 95,351 |
| 1942 | 314,700 | 154 | 48,471 | 1.15 | 55,649 | 1950 | 271,300 | 273 | 74,057 | 1.05 | 76,573 |
| 1943 | 377,100 | 163 | 61,442 | 1.45 | 89,128 | 1951 | 204,900 | 272 | 55,692 | 1.40 | 76,287 |
| 1944 | 379,200 | 142 | 53,729 | 1.51 | 81,020 | 1952 | 216,250 | 258 | 55,761 | 2.44 | 136,205 |
| 1945 | 359,600 | 185 | 66,472 | 1.67 | 111,318 | 1953 ⁴ | 276,600 | 262 | 72,387 | 1.01 | 68,167 |
| 1946 | 378,100 | 231 | 87,449 | 1.28 | 112,206 | | | | | | |

¹ These data are included in table 334 on total potatoes.

² Includes the following quantities not harvested or not marketed and excluded in computing value: 1,240,000 bushels in 1939, 1,235,000 in 1950, 1,093,000 in 1951, and 5,120,000 in 1953.

³ 60 pounds.

⁴ Preliminary.

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TABLE 338.--Potatoes: Production, seed used, farm disposition, and merchantable stocks, United States, 1944-53

| Crop of-- | Production | Total used for seed | Farm disposition | | | | Merchantable stocks on hand Jan. 1 of succeeding year ² | |
|-------------------|---------------|---------------------|---------------------------|---|-------------------|-------------------|--|--|
| | | | Used on farms where grown | | | | | |
| | | | For seed | Fed to livestock, shrinkage, and loss after harvest | For household use | Sold ¹ | | |
| 1944 | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | |
| 1945 | 383,926 | 46,722 | 20,463 | 24,054 | 48,524 | 290,885 | 104,030 | |
| 1946 | 419,399 | 45,333 | 18,530 | 28,062 | 49,172 | 323,635 | 120,535 | |
| 1947 | 487,315 | 37,620 | 15,378 | 30,971 | 48,018 | 392,948 | 154,515 | |
| 1948 | 388,985 | 38,969 | 14,431 | 22,202 | 37,529 | 314,823 | 121,905 | |
| 1949 | 449,895 | 35,344 | 12,171 | 27,267 | 34,402 | 376,055 | 136,625 | |
| 1950 | 402,353 | 35,674 | 13,369 | 27,765 | 29,917 | 331,302 | 150,975 | |
| 1951 | 3 429,896 | 29,126 | 10,913 | 31,340 | 28,938 | 358,705 | 161,580 | |
| 1952 | 3 320,519 | 31,096 | 11,984 | 18,604 | 23,541 | 266,390 | 93,905 | |
| 1953 ⁴ | 3 349,098 | 34,698 | 12,490 | 20,943 | 20,523 | 29,142 | 113,478 | |
| | 3 373,711 | 31,279 | 12,908 | 31,354 | 18,729 | 310,720 | 120,210 | |

¹ Consists of potatoes sold for all purposes including food, seed, processing, and livestock feed. For 1937, 1940, and 1943-50, includes potatoes removed by the Government from normal market channels under price support programs, and for which growers received payment.

² Merchantable stocks consist of potatoes held by growers, local dealers, and buyers on farms or near areas of production in the 36 late and intermediate States for sale or delivery after Dec. 31. (For crops prior to 1952, includes Arizona). They include potatoes held for sale or delivery to starch factories and other processors. Stocks for Jan. 1, 1938, 1941, 1944, and 1946-51, include merchantable potatoes which were removed by the Government from normal market channels under price support programs.

³ Includes the following quantities unharvested and/or not marketed (1,000 bu.): 1950--1,235; 1951--1,093; 1953--5,120.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1953, table 343.

FOOTNOTES FOR TABLE 339

¹ Consists of potatoes sold for all purposes including food, seed, processing, and livestock feed.

² Includes the following quantities of commercial early potatoes not marketed (1,000 bushels): North Carolina, 105; Florida, 364; Alabama, 1,288; Texas, 494; California, 2,869. In Florida, Alabama, Texas, and California, the estimates of quantities not marketed include some commercial early potatoes not harvested.

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TABLE 339. --Potatoes: Production, seed used, and farm disposition, by States, crop of 1953 (preliminary)

| Group and State | Production | Total used for seed | Farm disposition | | | |
|-------------------------------|-----------------------------|------------------------|---------------------------|--|----------------------|-------------------|
| | | | Used on farms where grown | | For household use | Sold ¹ |
| | | | For seed | Fed to livestock, shrinkage, and loss after har- vest | | |
| Early: | | | | | | |
| North Carolina----- | 1,000 ² 6,118 | 1,000 540 | 1,000 81 | 1,000 ² 275 | 1,000 1,668 | 1,000 4,094 |
| South Carolina----- | 1,651 | 189 | 13 | 66 | 184 | 1,388 |
| Georgia----- | 456 | 55 | 4 | 21 | 245 | 186 |
| Florida----- | ² 10,206 | 878 | 2 | ² 408 | 65 | 9,731 |
| Tennessee----- | 1,280 | 154 | 38 | 64 | 836 | 342 |
| Alabama----- | ² 6,118 | 338 | 14 | ² 1,346 | 300 | 4,458 |
| Mississippi----- | 441 | 70 | 6 | 20 | 343 | 72 |
| Arkansas----- | 494 | 86 | 11 | 22 | 360 | 101 |
| Louisiana----- | 998 | 132 | 11 | 40 | 273 | 674 |
| Oklahoma----- | 200 | 35 | 4 | 8 | 95 | 93 |
| Texas----- | ² 2,484 | 323 | 6 | ² 522 | 418 | 1,538 |
| Arizona----- | 2,342 | 120 | 5 | 129 | 12 | 2,196 |
| California----- | ² 32,760 | 1,569 | 0 | ² 3,015 | 15 | 29,730 |
| Total----- | 65,548 | 4,489 | 195 | 5,936 | 4,814 | 54,603 |
| Intermediate: | | | | | | |
| New Jersey----- | 6,519 | 482 | 53 | 378 | 52 | 6,036 |
| Delaware----- | 1,775 | 122 | 18 | 72 | 54 | 1,631 |
| Maryland----- | 871 | 72 | 22 | 31 | 188 | 630 |
| Virginia----- | 6,300 | 435 | 57 | 208 | 595 | 5,440 |
| Kentucky----- | 1,479 | 172 | 48 | 81 | 980 | 370 |
| Missouri----- | 682 | 150 | 8 | 31 | 567 | 76 |
| Kansas----- | 133 | 44 | 4 | 12 | 90 | 27 |
| Total----- | 17,759 | 1,477 | 210 | 813 | 2,526 | 14,210 |
| Late: | | | | | | |
| Maine----- | 57,720 | 5,274 | 2,953 | 1,731 | 474 | 52,562 |
| New Hampshire----- | 1,071 | 105 | 16 | 59 | 128 | 868 |
| Vermont----- | 779 | 103 | 67 | 43 | 211 | 458 |
| Massachusetts----- | 2,088 | 169 | 5 | 115 | 132 | 1,836 |
| Rhode Island----- | 1,282 | 87 | 2 | 64 | 17 | 1,199 |
| Connecticut----- | 2,688 | 196 | 6 | 201 | 93 | 2,388 |
| New York, Long Island----- | 17,600 | 1,265 | 126 | 457 | 56 | 16,961 |
| New York, Up-State----- | 13,260 | 1,232 | 678 | 1,326 | 806 | 10,450 |
| Pennsylvania----- | 13,020 | 1,456 | 480 | 1,094 | 986 | 10,460 |
| West Virginia----- | 1,350 | 210 | 80 | 115 | 918 | 237 |
| Total----- | 110,858 | 10,097 | 4,413 | 5,205 | 3,821 | 97,419 |
| Ohio----- | 4,800 | 473 | 118 | 312 | 726 | 3,644 |
| Indiana----- | 3,062 | 277 | 39 | 306 | 376 | 2,341 |
| Illinois----- | 412 | 58 | 17 | 54 | 290 | 91 |
| Michigan----- | 10,730 | 1,160 | 835 | 1,502 | 1,216 | 7,177 |
| Wisconsin----- | 14,335 | 1,064 | 638 | 1,434 | 1,350 | 10,913 |
| Minnesota----- | 12,480 | 1,394 | 906 | 1,372 | 1,035 | 9,167 |
| Iowa----- | 630 | 88 | 31 | 41 | 298 | 260 |
| North Dakota----- | 15,510 | 1,786 | 1,125 | 1,318 | 550 | 12,517 |
| South Dakota----- | 1,875 | 155 | 78 | 187 | 304 | 1,306 |
| Total----- | 63,834 | 6,455 | 3,787 | 6,526 | 6,105 | 47,416 |
| Nebraska----- | 5,852 | 444 | 258 | 497 | 420 | 4,677 |
| Montana----- | 2,258 | 178 | 125 | 373 | 143 | 1,617 |
| Idaho----- | 45,900 | 3,432 | 1,716 | 4,590 | 240 | 39,354 |
| Wyoming----- | 1,403 | 113 | 62 | 238 | 32 | 1,071 |
| Colorado----- | 18,090 | 1,590 | 1,161 | 2,261 | 120 | 14,548 |
| New Mexico----- | 75 | 10 | 2 | 6 | 9 | 58 |
| Utah----- | 3,430 | 294 | 112 | 446 | 99 | 2,773 |
| Nevada----- | 544 | 42 | 29 | 54 | 21 | 440 |
| Washington----- | 11,200 | 546 | 76 | 1,904 | 156 | 9,064 |
| Oregon----- | 11,840 | 936 | 468 | 1,598 | 165 | 9,609 |
| California----- | 15,120 | 1,176 | 294 | 907 | 58 | 13,861 |
| Total----- | 115,712 | 8,761 | 4,303 | 12,874 | 1,463 | 97,072 |
| 29 Late----- | 290,404 | 25,313 | 12,503 | 24,605 | 11,389 | 241,907 |
| 36 Late and Intermediate----- | 308,163 | 26,790 | 12,713 | 25,418 | 13,915 | 256,117 |
| United States----- | 373,711 | 31,279 | 12,908 | 31,354 | 18,729 | 310,720 |

See footnotes on page 237.

TABLE 340.--Potatoes: Certified seed, production, by varieties, United States, 1944-53

| Variety | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|-------------------------------------|---------------|---------------|---------------|---------------|------------------|---------------|---------------|---------------|---------------|---------------|
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Katahdin----- | 2,443 | 4,917 | 8,358 | 11,293 | 13,404 | 15,858 | 16,642 | 10,796 | 12,901 | 15,031 |
| Triumph----- | 5,552 | 6,197 | 5,560 | 5,771 | 6,465 | 5,628 | 5,712 | 3,996 | 3,574 | 3,051 |
| Cobbler----- | 8,224 | 8,567 | 12,227 | 10,270 | 7,514 | 5,446 | 6,418 | 4,987 | 4,821 | 5,661 |
| Chippewa----- | 1,847 | 1,504 | 1,800 | 2,844 | 3,449 | 5,187 | 2,759 | 891 | 1,126 | 1,215 |
| White Rose----- | 1,537 | 2,196 | 3,748 | 3,434 | 3,992 | 3,729 | 3,900 | 2,433 | 3,186 | 3,687 |
| Russet Burbank ² ----- | 1,783 | 2,985 | 2,492 | 2,250 | 3,466 | 3,161 | 5,595 | 3,722 | 4,767 | 4,576 |
| Green Mountain----- | 4,318 | 3,377 | 3,486 | 3,312 | 3,327 | 2,437 | 2,206 | 1,854 | 1,293 | 702 |
| Pontiac----- | 252 | 328 | 414 | 253 | 938 | 1,230 | 1,277 | 607 | 404 | 277 |
| Red Portiac----- | 0 | 0 | 0 | 29 | 497 | 1,048 | 1,994 | 1,597 | 3,775 | 3,834 |
| Red McClure----- | 696 | 539 | 568 | 852 | 1,030 | 1,014 | 743 | 762 | 225 | 263 |
| Sebago----- | 1,833 | 1,239 | 1,609 | 1,258 | 1,517 | 936 | 811 | 589 | 634 | 698 |
| Russet Rural----- | 537 | 563 | 764 | 627 | 490 | 377 | 510 | 492 | 486 | 424 |
| Teton----- | 0 | 4 | 8 | 69 | 221 | 349 | 256 | 103 | 205 | 391 |
| Red Warba----- | 250 | 192 | 338 | 546 | 493 | 321 | 394 | 431 | 307 | 449 |
| Ontario----- | 0 | 3 | 14 | 19 | 78 | 252 | 394 | 479 | 1,155 | 538 |
| Sequoia----- | 206 | 98 | 110 | 116 | 178 | 234 | 131 | 93 | 65 | 68 |
| Essex----- | 0 | 0 | 0 | 4 | 32 | 190 | 234 | 76 | 37 | 24 |
| Mohawk----- | 0 | 4 | 30 | 41 | 94 | 188 | 95 | 26 | 7 | 0 |
| Early Ohio----- | 238 | 130 | 168 | 503 | 284 | 117 | 116 | 202 | 156 | 127 |
| Progress----- | 0 | 0 | 0 | 0 | 20 | 75 | 101 | 161 | 209 | 186 |
| Russet Sebago----- | 0 | 0 | 1 | 6 | 17 | 64 | 60 | 117 | 237 | 186 |
| Houm----- | 195 | 107 | 69 | 118 | 94 | 61 | 49 | 40 | 40 | 52 |
| Rural New Yorker ³ ----- | 74 | 35 | 41 | 30 | 42 | 60 | 108 | 52 | 63 | 30 |
| Burbank----- | 213 | 67 | 23 | 45 | 48 | 40 | 28 | 25 | 62 | 36 |
| Warba----- | 112 | 67 | 40 | 101 | 37 | 37 | 13 | 2 | 0 | 3 |
| Kennebec----- | 0 | 0 | 0 | 0 | (⁴) | 25 | 539 | 1,866 | 2,589 | 2,118 |
| Sutepa----- | 0 | 0 | 0 | 3 | 7 | 20 | 25 | 4 | 3 | 0 |
| Other varieties----- | 187 | 183 | 592 | 671 | 583 | 168 | 141 | 228 | 508 | 958 |
| Total----- | 32,497 | 33,291 | 42,407 | 44,294 | 48,317 | 48,252 | 51,071 | 36,631 | 42,835 | 44,585 |

¹ Preliminary. ² Also called Netted Gem. ³ Also called White Rural or Smooth Rural. ⁴ Less than 500 bushels.

Agricultural Marketing Service.

TABLE 341.--Potatoes: Certified seed, production by States, and imports, United States, 1944-53

| State | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|--|---------------|---------------|---------------|---------------|---------------|------------------|---------------|------------------|---------------|-------------------|
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| Maine----- | 14,782 | 11,625 | 18,240 | 20,553 | 21,645 | 23,371 | 22,060 | 16,457 | 19,435 | 21,110 |
| New Hampshire----- | 40 | 43 | 24 | 37 | 51 | 16 | 28 | 12 | 19 | 62 |
| Vermont----- | 148 | 67 | 123 | 130 | 196 | 312 | 322 | 234 | 229 | 221 |
| New York----- | 1,149 | 1,244 | 1,434 | 1,292 | 1,598 | 1,751 | 1,599 | 1,010 | 1,119 | 650 |
| New Jersey----- | 46 | 38 | 40 | 30 | 36 | 31 | 56 | 25 | 15 | 22 |
| Pennsylvania----- | 298 | 192 | 368 | 311 | 459 | 525 | 471 | 247 | 338 | 288 |
| Ohio----- | 1 | 1 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Michigan----- | 430 | 547 | 588 | 442 | 350 | 416 | 481 | 281 | 299 | 384 |
| Wisconsin----- | 540 | 787 | 1,064 | 1,403 | 1,505 | 1,777 | 1,652 | 1,570 | 2,054 | 1,927 |
| Minnesota----- | 3,880 | 3,535 | 3,920 | 4,593 | 4,689 | 5,114 | 5,323 | 3,911 | 4,164 | 5,264 |
| Iowa----- | ----- | ----- | ----- | 77 | ----- | 25 | 18 | 14 | 28 | 45 |
| North Dakota----- | 4,512 | 6,067 | 6,661 | 6,179 | 6,184 | 5,303 | 6,430 | 4,287 | 5,636 | 4,472 |
| South Dakota----- | 952 | 1,241 | 530 | 884 | 1,205 | 347 | 595 | 437 | 315 | 505 |
| Nebraska----- | 630 | 1,231 | 1,214 | 676 | 787 | 794 | 1,274 | 878 | 899 | 915 |
| Maryland----- | 35 | 35 | 44 | 24 | 11 | 24 | 30 | 20 | 11 | 3 |
| Virginia----- | ----- | ----- | ----- | ----- | ----- | (²) | 1 | (²) | 2 | 1 |
| North Carolina----- | 38 | 10 | 12 | 23 | 74 | 66 | 62 | 71 | 42 | 33 |
| Georgia----- | 3 | ----- | 4 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Kentucky----- | 5 | 3 | 4 | 3 | 3 | 7 | 2 | 4 | 1 | 1 |
| Tennessee----- | 31 | 49 | 51 | 55 | 70 | 88 | 103 | 84 | 50 | 70 |
| Montana----- | 344 | 409 | 375 | 473 | 607 | 542 | 786 | 493 | 661 | 641 |
| Idaho----- | 776 | 1,468 | 1,381 | 884 | 1,408 | 1,471 | 2,523 | 1,498 | 1,775 | 2,073 |
| Wyoming----- | 287 | 350 | 550 | 295 | 178 | 158 | 99 | 138 | 93 | 131 |
| Colorado----- | 1,212 | 1,116 | 1,302 | 1,526 | 1,843 | 1,747 | 1,481 | 1,264 | 639 | 582 |
| New Mexico----- | ----- | 8 | 8 | ----- | 6 | ----- | ----- | ----- | ----- | ----- |
| Utah----- | 60 | 173 | 251 | 242 | 277 | 237 | 321 | 236 | 370 | 373 |
| Washington----- | 321 | 282 | 491 | 384 | 287 | 182 | 275 | 300 | 619 | 578 |
| Oregon----- | 674 | 744 | 935 | 1,035 | 1,288 | 804 | 1,404 | 971 | 1,069 | 1,279 |
| California----- | 1,303 | 2,026 | 2,797 | 2,743 | 3,566 | 3,138 | 3,676 | 2,188 | 2,955 | 2,954 |
| United States----- | 32,497 | 33,291 | 42,407 | 44,294 | 48,317 | 48,252 | 51,071 | 36,631 | 42,835 | 44,585 |
| Imports of certified seed from Canada----- | 1,941 | 2,135 | 2,078 | 2,434 | 4,098 | 7,287 | 3,680 | 2,797 | 1,860 | 1,397 |

¹ Preliminary. ² Less than 500 bushels.

Agricultural Marketing Service. Compiled from reports of State seed-potato certifying agencies. Imports from Foreign Commerce and Navigation of the U. S. Department of Commerce.

TABLE 342.--Potatoes: Certified seed, Canadian production in New Brunswick, Nova Scotia, and Prince Edward Island, by varieties, 1944-53

| Variety | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Cobbler----- | 1,000 bushels |
| Green Mountain----- | 1,908 | 1,970 | 2,788 | 2,576 | 2,220 | 2,419 | 1,810 | 983 | 1,081 | 1,234 |
| Katahdin----- | 1,533 | 2,404 | 3,134 | 3,182 | 2,267 | 3,440 | 1,724 | 905 | 784 | 476 |
| Chippewa----- | 1,627 | 1,365 | 2,425 | 3,206 | 5,174 | 8,330 | 6,721 | 3,613 | 2,326 | 3,594 |
| Seabago----- | 3 | 7 | 7 | 9 | 8 | 41 | 25 | (2) | (2) | (2) |
| Other varieties----- | 274 | 552 | 1,601 | 1,585 | 1,492 | 2,657 | 2,844 | 2,046 | 2,477 | 3,302 |
| Total----- | 5,677 | 6,547 | 10,517 | 11,073 | 11,602 | 17,516 | 13,888 | 8,771 | 8,213 | 10,463 |

¹ Preliminary.² Included in "Other varieties."

Agricultural Marketing Service. Obtained from official reports of Canadian seed-potato certifying agencies.

TABLE 343.--Potatoes: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Acreage | | | | Production | | | |
|---------------------------------|----------------------|---------------------|----------------|-------------------|----------------------|------------------------|------------------|-------------------|
| | Average ² | | 1952 | 1953 ³ | Average ² | | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| North America: | | | | | | | | |
| Canada----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels |
| El Salvador----- | 539 | 373 | 297 | 321 | 66,571 | 65,300 | 60,071 | 66,469 |
| Guatemala----- | 1 | 1 | 2 | 2 | 22 | 41 | 100 | 100 |
| Honduras----- | 9 | 10 | 10 | 10 | 383 | 483 | 475 | 475 |
| Mexico----- | 3 | 4 | 4 | 4 | 60 | 133 | 150 | 150 |
| Panama Republic----- | 37 | 69 | 77 | 75 | 2,547 | 4,693 | 5,116 | 4,500 |
| United States----- | 1 | 1 | 1 | 1 | 30 | 74 | 37 | 35 |
| Bermuda----- | 3,033 | 2,284 | 1,402 | 1,508 | 355,504 | 431,641 | 349,098 | 373,711 |
| Cuba----- | 2 | 1 | 1 | 1 | 79 | 55 | 45 | 50 |
| Dominican Republic----- | 20 | 24 | 25 | 25 | 1,894 | 3,009 | 3,800 | 4,000 |
| Jamaica----- | 2 | 4 | 2 | 4 | 96 | 69 | 77 | 75 |
| Total----- | 3,649 | 2,774 | 1,824 | 1,954 | 427,246 | 505,531 | 419,044 | 449,640 |
| Europe: | | | | | | | | |
| Austria----- | 507 | 423 | 420 | 442 | 104,632 | 71,135 | 94,335 | 119,783 |
| Belgium----- | 425 | 233 | 234 | 239 | 124,801 | 66,803 | 83,217 | 76,156 |
| Denmark----- | 188 | 277 | 269 | 255 | 47,668 | 73,312 | 85,245 | 67,240 |
| Finland----- | 213 | 211 | 239 | 230 | 48,624 | 43,305 | 55,253 | 51,339 |
| France----- | 3,786 | 2,863 | 2,595 | 2,600 | 631,052 | 460,217 | 451,142 | 543,812 |
| Germany, Western----- | 2,871 | 2,660 | 2,834 | 2,876 | 718,100 | 631,000 | 876,478 | 901,490 |
| Greece----- | 53 | 75 | 97 | 92 | 5,308 | 10,487 | 16,663 | 15,829 |
| Iceland----- | 2 | 2 | 2 | 2 | 284 | 273 | 360 | 350 |
| Ireland (Eire)----- | 328 | 379 | 310 | 300 | 98,286 | 110,348 | 99,911 | 99,904 |
| Italy----- | 993 | 982 | 968 | 962 | 96,433 | 88,460 | 99,659 | 104,902 |
| Malta----- | 9 | 8 | 7 | 7 | 1,104 | 617 | 450 | 400 |
| Netherlands----- | 320 | 474 | 343 | 370 | 100,744 | 161,097 | 159,631 | 133,433 |
| Norway----- | 127 | 152 | 143 | 141 | 32,830 | 42,537 | 43,632 | 46,480 |
| Portugal----- | 77 | 195 | 221 | 223 | 20,755 | 33,180 | 39,414 | 39,538 |
| Spain----- | 1,125 | 893 | 890 | 890 | 170,977 | 99,743 | 137,787 | 137,787 |
| Sweden----- | 326 | 353 | 337 | 339 | 66,631 | 68,742 | 67,571 | 69,041 |
| Switzerland----- | 116 | 173 | 141 | 143 | 25,531 | 43,521 | 43,794 | 40,418 |
| United Kingdom----- | 720 | 1,402 | 990 | 985 | 182,859 | 362,551 | 292,992 | 308,373 |
| Yugoslavia----- | 699 | 650 | 592 | 585 | 62,026 | 50,000 | 41,740 | 61,361 |
| Total----- | 12,885 | 12,405 | 11,632 | 11,681 | 2,538,645 | 2,417,328 | 2,689,274 | 2,817,636 |
| Other Europe ⁵ ----- | 11,830 | ⁶ 31,938 | 11,273 | 11,023 | 2,401,352 | ⁶ 4,386,534 | 1,583,125 | 1,969,125 |
| U.S.S.R. (Europe and Asia)----- | 20,203 | ----- | 23,400 | 23,000 | 2,713,054 | ----- | 2,600,000 | 2,500,000 |

See footnotes at end of table.

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TABLE 343. --Potatoes: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953²--Continued

| Continent and country | Acreage | | | | Production | | | |
|------------------------------|----------------------|---------|--------|-------------------|----------------------|-----------|-----------|-------------------|
| | Average ² | | 1952 | 1953 ³ | Average ² | | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| Asia: | | | | | | | | |
| Cyprus----- | 6 | 10 | 14 | 12 | 958 | 1,350 | 1,882 | 1,900 |
| Israel ⁷ ----- | 1 | 2 | 9 | 9 | 84 | 1,212 | 1,839 | 1,800 |
| Lebanon----- | (8) | 11 | 9 | 9 | (8) | 1,335 | 919 | 1,102 |
| Syria----- | 9 | 8 | 10 | 10 | 1,531 | 689 | 735 | 588 |
| Turkey----- | 135 | 151 | 252 | 250 | 6,645 | 11,897 | 32,077 | 36,743 |
| India----- | 400 | 542 | 608 | 603 | 40,000 | 52,733 | 72,128 | 70,000 |
| Indonesia----- | 27 | 14 | 18 | 18 | 1,941 | 698 | 1,000 | 1,000 |
| Japan----- | 388 | 531 | 489 | 492 | 64,103 | 74,930 | 92,409 | 87,670 |
| North Korea----- | 221 | 237 | 260 | 250 | 17,097 | 17,559 | 16,000 | 16,000 |
| South Korea----- | 47 | 120 | 95 | 100 | 4,447 | 10,240 | 9,000 | 10,000 |
| Republic of Philippines----- | 1 | 1 | 1 | 1 | 9 | 8 | 8 | 8 |
| Total----- | 1,243 | 1,627 | 1,765 | 1,754 | 136,815 | 172,651 | 227,997 | 226,811 |
| South America: | | | | | | | | |
| Argentina----- | 311 | 432 | 400 | 400 | 26,523 | 36,978 | 40,000 | 40,000 |
| Bolivia----- | 125 | 150 | 175 | 175 | 7,000 | 8,000 | 10,000 | 10,000 |
| Brazil----- | 168 | 325 | 382 | 370 | 15,775 | 23,202 | 27,265 | 25,000 |
| Chile----- | 121 | 131 | 132 | 130 | 15,622 | 19,910 | 20,118 | 20,000 |
| Colombia----- | 167 | 242 | 250 | 250 | 13,467 | 17,222 | 18,000 | 18,000 |
| Ecuador----- | 62 | 62 | 60 | 60 | 4,450 | 2,806 | 3,000 | 3,000 |
| Peru----- | 400 | 450 | 598 | 605 | 30,157 | 36,601 | 48,795 | 49,000 |
| Uruguay----- | 18 | 22 | 25 | 25 | 1,135 | 1,239 | 1,500 | 1,500 |
| Venezuela----- | 15 | 15 | 12 | 17 | 367 | 551 | 1,000 | 1,000 |
| Total----- | 1,387 | 1,829 | 2,034 | 2,027 | 114,496 | 146,509 | 169,678 | 167,500 |
| Africa: | | | | | | | | |
| Algeria----- | 45 | 45 | 55 | 55 | 5,575 | 5,690 | 9,000 | 9,000 |
| Belgian Congo----- | 3 | 3 | 7 | 7 | 288 | 358 | 600 | 600 |
| Egypt----- | 10 | 33 | 25 | 28 | 1,813 | 6,540 | 5,633 | 6,865 |
| Eritrea----- | 1 | 2 | 2 | 2 | 6 | 88 | 80 | 80 |
| Madagascar----- | 31 | 53 | 45 | 45 | 1,615 | 2,416 | 909 | 900 |
| Mauritius----- | 1 | 1 | 1 | 1 | 31 | 81 | 125 | 125 |
| Mozambique----- | 3 | 5 | 1 | 1 | 78 | 118 | 120 | 120 |
| Nigeria and Cameroons----- | 2 | 2 | 1 | 1 | 21 | 29 | 40 | 40 |
| Southern Rhodesia----- | 3 | 5 | 4 | 4 | 254 | 437 | 400 | 400 |
| Tunisia----- | 6 | 5 | 5 | 5 | 393 | 681 | 661 | 735 |
| Union of South Africa----- | 89 | 151 | 140 | 150 | 6,697 | 10,143 | 10,000 | 13,750 |
| Total----- | 194 | 305 | 286 | 299 | 16,771 | 26,581 | 27,568 | 32,615 |
| Oceania: | | | | | | | | |
| Australia----- | 114 | 144 | 125 | 125 | 12,900 | 19,577 | 15,680 | 16,800 |
| New Zealand----- | 21 | 20 | 16 | 15 | 4,651 | 4,634 | 2,427 | 3,360 |
| Total----- | 135 | 164 | 141 | 140 | 17,551 | 24,211 | 18,107 | 20,160 |
| World total----- | 51,526 | 51,042 | 52,355 | 51,878 | 8,365,930 | 7,679,345 | 7,734,793 | 8,183,487 |

¹ Years shown refer to year of harvest in the Northern Hemisphere and includes the harvest immediately following in the Southern Hemisphere.

² Averages are for years stated or for the nearest comparable period.

³ Preliminary.

⁴ Not comparable with later years as prewar years apparently include small farms and gardens.

⁵ Includes Albania, Bulgaria, Czechoslovakia, Germany (Eastern Zone), Hungary, Poland, and Rumania.

⁶ Includes U.S.S.R.

⁷ Jewish farming only.

⁸ Included in Syria.

⁹ Includes Lebanon.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 344. --Potatoes, white: Exports by country of destination, United States, average 1934-38, annual 1951 and 1952

| Country of destination | | Year beginning July 1-- | | | Country of destination | | Year beginning July 1-- | | |
|--------------------------|-------|-------------------------|-----------|-----------|----------------------------|-------|-------------------------|-----------|-----------|
| | | Average 1934-38 | 1951 | 1952 | | | Average 1934-38 | 1951 | 1952 |
| Europe: | | 1,000 bu. | 1,000 bu. | 1,000 bu. | | | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| Others..... | | 0 | 0 | 30 | | | 133 | 108 | 16 |
| Total..... | | 0 | 0 | 30 | | | 4 | 8 | 2 |
| Latin America: | | | | | Other countries--Continued | | | | |
| Cuba..... | 837 | 1,350 | 1,321 | | Republic of Philippines.. | | | | |
| Panama Canal Zone..... | | 96 | 95 | | French Pacific Islands.. | | | | |
| Panama Republic..... | 174 | 55 | 56 | | Hong Kong..... | | | | |
| Venezuela..... | 61 | 781 | 133 | | British Honduras..... | | | | |
| Mexico..... | 53 | 507 | 495 | | Saudi Arabia..... | | | | |
| Columbia..... | 11 | (2) | 1 | | Others..... | | | | |
| Uruguay..... | 12 | (3) | (3) | | Total..... | | | | |
| Argentina..... | 95 | (3) | (3) | | 561 | 3,854 | 2,215 | | |
| Haiti..... | (3) | 13 | 8 | | Grand total..... | | | | |
| Dominican Republic..... | (3) | 20 | 7 | | 1,821 | 6,707 | 4,366 | | |
| Ecuador..... | (3) | 29 | 3 | | | | | | |
| Others..... | 17 | 2 | 2 | | | | | | |
| Total..... | 1,260 | 2,853 | 2,121 | | | | | | |
| Other countries: | | | | | | | | | |
| Canada..... | 365 | 3,633 | 2,107 | | | | | | |
| British West Indies.... | 14 | 28 | 17 | | | | | | |
| Netherlands Antilles.... | 17 | 40 | 50 | | | | | | |
| | | | | | | | | | |

¹ Includes Canal Zone.² Less than 500 bushels.³ Included in "Others".

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

TABLE 345.--Shallots, commercial crop: Acreage, yield, production, season average price per barrel received by farmers, and value, United States, 1939-53¹

| Year | Acreage for harvest | Yield per acre | Production | Price | Farm value | Year | Acreage for harvest | Yield per acre | Production | Price | Farm value |
|--------|---------------------|----------------------|----------------------------|---------|---------------|----------------------|---------------------|----------------------|----------------------------|---------|---------------|
| | Acres | Barrels ² | 1,000 barrels ² | Dollars | 1,000 dollars | | Acres | Barrels ² | 1,000 barrels ² | Dollars | 1,000 dollars |
| 1939-- | 5,400 | 31 | 169 | 2.02 | 317 | 1947-- | 4,700 | 23 | 109 | 8.01 | 873 |
| 1940-- | 4,700 | 29 | 136 | 2.62 | 357 | 1948-- | 4,800 | 27 | 129 | 6.55 | 845 |
| 1941-- | 4,100 | 30 | 121 | 3.74 | 452 | 1949-- | 4,500 | 21 | 96 | 6.99 | 671 |
| 1942-- | 5,200 | 33 | 171 | 3.25 | 556 | 1950-- | 4,500 | 26 | 115 | 8.15 | 937 |
| 1943-- | 5,000 | 24 | 121 | 5.83 | 706 | 1951-- | 5,000 | 27 | 136 | 7.85 | 1,067 |
| 1944-- | 4,000 | 22 | 90 | 9.47 | 852 | 1952-- | 6,000 | 33 | 198 | 6.06 | 1,199 |
| 1945-- | 4,900 | 31 | 151 | 6.69 | 1,010 | 1953 ⁴ -- | 5,200 | 30 | 158 | 9.83 | 1,553 |
| 1946-- | 5,400 | 31 | 167 | 7.60 | 1,269 | | | | | | |

¹ Louisiana only.² Barrels of 100 pounds, equivalent to 2 1/2 crates (8 dozen bunches per crate) or 4 bushels (5 dozen bunches per bushel).³ Includes 12,000 barrels not marketed and excluded in computing value.⁴ Preliminary.

Agricultural Marketing Service.

TABLE 346.--Spinach, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, and value, United States, 1939-53

| 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 |
| 1939-- | Acres | Bushels ⁴ | 1,000 bushels ⁴ | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars |
| 1940-- | 65,830 | 230 | 15,126 | 0.37 | 5,620 | 20,100 | 2.70 | 54,200 | 17.64 | 956 |
| 1941-- | 65,910 | 226 | 14,863 | .48 | 7,043 | 25,900 | 2.32 | 60,000 | 22.72 | 1,363 |
| 1942-- | 64,860 | 213 | 13,792 | .51 | 6,993 | 29,600 | 2.51 | 74,300 | 29.52 | 2,193 |
| 1943-- | 69,230 | 222 | 15,376 | .62 | 9,492 | 49,000 | 2.28 | 111,600 | 42.63 | 4,758 |
| 1944-- | 74,250 | 211 | 15,670 | .96 | 15,088 | 42,650 | 2.18 | 92,900 | 53.88 | 5,005 |
| 1945-- | 70,900 | 211 | 14,979 | .82 | 12,224 | 51,720 | 2.48 | 128,200 | 53.37 | 6,842 |
| 1946-- | 67,140 | 227 | 15,244 | .91 | 13,877 | 24,840 | 2.56 | 114,900 | 58.89 | 6,767 |
| 1947-- | 67,850 | 213 | 14,455 | .79 | 11,418 | 43,030 | 2.61 | 112,200 | 47.58 | 5,339 |
| 1948-- | 62,980 | 209 | 13,178 | .91 | 11,981 | 24,100 | 2.22 | 53,400 | 46.24 | 2,469 |
| 1949-- | 55,570 | 239 | 13,272 | .93 | 12,231 | 27,650 | 2.57 | 71,000 | 48.82 | 3,466 |
| 1950-- | 57,940 | 222 | 12,891 | .99 | 12,534 | 39,560 | 2.91 | 115,000 | 41.65 | 4,788 |
| 1951-- | 44,320 | 256 | 11,081 | 1.10 | 11,719 | 40,150 | 3.61 | 144,900 | 46.50 | 6,738 |
| 1952-- | 46,060 | 233 | 10,738 | 1.19 | 12,643 | 30,040 | 3.70 | 111,020 | 44.00 | 4,890 |
| 1953 ⁵ -- | 40,940 | 247 | 10,104 | 1.10 | 11,053 | 27,640 | 3.91 | 108,120 | 38.10 | 4,118 |

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: 100,000 bushels in 1939, 38,000 in 1940, 16,000 in 1944, 16,000 in 1946, 72,000 in 1947, 86,000 in 1948, 213,000 in 1949, 172,000 in 1950, 440,000 in 1951, 125,000 in 1952, and 85,000 in 1953.³ 9 States only: Texas, Virginia, Maryland, New Jersey, New York, Arkansas, Oklahoma, Washington, and California.⁴ Approximately 20 pounds. ⁵ Preliminary.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 347

¹ Preliminary.² Includes quantities used for processing except in 9 States for which processing estimates are made separately.³ Approximately 20 pounds.⁴ Includes some quantities not marketed.⁵ Not published to avoid disclosure of individual operations.⁶ Derived price per ton.

Agricultural Marketing Service.

TABLE 347.--Spinach, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53.

| Utilization, group and State | Acreage | | | Production | | | Price for crop of-- | | |
|--------------------------------------|----------------|----------------|-------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market:² | | | | | | | | | |
| Winter: | | | | | | | | | |
| California----- | Acres 2,800 | Acres 2,500 | Acres 2,500 | 1,000 bushels ³ | 1,000 bushels ³ | 1,000 bushels ³ | Dollars per bushel 0.60 | Dollars per bushel 0.70 | Dollars per bushel 0.60 |
| Louisiana----- | 400 | 300 | ----- | 1,848 | 1,400 | 1,400 | .90 | 1.45 | ----- |
| Texas----- | 16,000 | 18,000 | 15,600 | 1,760 | 2,430 | 2,184 | 2.35 | 1.80 | 1.75 |
| South Carolina----- | 900 | 1,000 | 600 | 180 | 250 | 57 | 1.75 | 1.65 | 1.45 |
| Mississippi----- | 750 | 2,100 | 1,800 | 82 | 220 | 216 | .65 | .70 | .50 |
| Total or average----- | 20,850 | 23,900 | 20,500 | 3,888 | 4,321 | 3,857 | 1.45 | 1.37 | 1.27 |
| Spring: | | | | | | | | | |
| Washington----- | 400 | 430 | 400 | 230 | 258 | 220 | 1.15 | 1.10 | 1.10 |
| Virginia----- | 1,200 | 900 | 800 | 462 | 306 | 320 | .80 | .85 | .80 |
| Arkansas----- | 600 | 900 | 700 | 120 | 180 | 136 | .80 | .60 | .50 |
| Oklahoma----- | 1,300 | 1,200 | 900 | 4 260 | 204 | 4 162 | .65 | .55 | .45 |
| Missouri----- | 600 | 550 | 650 | 126 | 126 | 130 | .75 | 1.05 | .70 |
| Maryland----- | 350 | 380 | 420 | 96 | 99 | 116 | .85 | 1.15 | 1.10 |
| New Jersey----- | 1,600 | 1,500 | 1,450 | 592 | 532 | 566 | .75 | 1.20 | 1.10 |
| Pennsylvania----- | 3,900 | 2,900 | 2,600 | 4 1,248 | 841 | 650 | .65 | 1.05 | .85 |
| Illinois----- | 600 | 550 | 550 | 120 | 116 | 121 | 1.10 | 1.15 | 1.15 |
| Ohio----- | 650 | 600 | ----- | ----- | 188 | 195 | ----- | 1.10 | 1.10 |
| New York----- | 1,200 | 1,100 | 600 | 473 | 550 | .75 | 1.30 | 1.10 | 1.10 |
| Massachusetts----- | 650 | 650 | 700 | 260 | 208 | 259 | 1.00 | 1.20 | 1.20 |
| Total or average----- | 12,400 | 11,710 | 10,870 | 4,114 | 3,531 | 3,425 | .78 | 1.06 | .97 |
| Summer: | | | | | | | | | |
| Colorado----- | 1,200 | 700 | 800 | 4 252 | 126 | 160 | 1.10 | 1.10 | 1.10 |
| Washington----- | 200 | 200 | 170 | 120 | 120 | 102 | 1.30 | 1.05 | 1.35 |
| Total or average----- | 1,400 | 900 | 970 | 372 | 246 | 262 | 1.19 | 1.08 | 1.20 |
| Early fall: | | | | | | | | | |
| New Jersey----- | 1,400 | 1,500 | 1,350 | 504 | 450 | 500 | 1.10 | 1.20 | 1.00 |
| Pennsylvania----- | 2,700 | 2,500 | 1,900 | 716 | 625 | 532 | 1.05 | .95 | .95 |
| Ohio----- | 550 | 500 | ----- | ----- | 157 | 165 | ----- | 1.05 | 1.30 |
| Illinois----- | 220 | 250 | 300 | 44 | 48 | 51 | 1.10 | 1.10 | .90 |
| Missouri----- | 550 | 600 | 300 | 82 | 84 | 36 | .90 | 1.05 | 1.20 |
| New York----- | 1,100 | 1,100 | 1,100 | 517 | 468 | 468 | 1.05 | 1.20 | 1.00 |
| Massachusetts----- | 700 | 800 | 900 | 287 | 304 | 324 | 1.00 | 1.00 | 1.10 |
| Maryland----- | 250 | 350 | 350 | 25 | 88 | 70 | 1.00 | 1.20 | 1.55 |
| Total or average----- | 6,920 | 7,650 | 6,700 | 2,175 | 2,224 | 2,146 | 1.05 | 1.08 | 1.04 |
| Late fall: | | | | | | | | | |
| Arkansas----- | 850 | 600 | 600 | 170 | 96 | 108 | .80 | 1.30 | .70 |
| Oklahoma----- | 1,100 | 500 | 600 | 110 | 60 | 78 | .75 | 1.25 | .75 |
| Virginia----- | 800 | 800 | 700 | 252 | 260 | 228 | 1.15 | 1.10 | 1.10 |
| Total or average----- | 2,750 | 1,900 | 1,900 | 532 | 416 | 414 | .95 | 1.17 | .93 |
| United States----- | 44,320 | 46,060 | 40,940 | 11,081 | 10,738 | 10,104 | 1.10 | 1.19 | 1.10 |
| For processing: | | | | | | | | | |
| Texas, winter----- | 6,900 | 5,000 | 4,500 | Tons 10,350 | Tons 7,000 | Tons 6,800 | Dollars per ton 75.00 | Dollars per ton 63.00 | Dollars per ton 45.00 |
| California----- | 11,600 | 9,000 | 8,400 | 72,900 | 57,500 | 56,300 | 25.60 | 25.70 | 25.70 |
| Early spring----- | 9,700 | 8,000 | 7,000 | 62,100 | 51,200 | 48,300 | 25.10 | 25.40 | 25.50 |
| Fall----- | 1,900 | 1,000 | 1,400 | 10,800 | 6,300 | 8,000 | 28.40 | 28.00 | 27.00 |
| Virginia----- | 1,250 | 1,100 | 1,100 | 3,750 | 3,160 | 3,300 | 95.70 | 86.70 | 77.60 |
| Late spring----- | 800 | 700 | 800 | 2,400 | 1,960 | 2,400 | 97.00 | 84.60 | 75.00 |
| Fall----- | 450 | 400 | 300 | 1,350 | 1,200 | 900 | 93.70 | 90.00 | 85.00 |
| Maryland----- | 1,030 | 1,620 | 1,300 | 2,220 | 3,040 | 2,920 | 75.20 | 77.30 | 69.20 |
| Late spring----- | 680 | 1,220 | 1,000 | 1,700 | 2,320 | 2,500 | 73.90 | 76.30 | 65.60 |
| Fall----- | 350 | 400 | 300 | 520 | 720 | 420 | 79.00 | 80.00 | 90.00 |
| New Jersey, fall----- | 2,100 | 1,900 | 1,000 | 10,500 | 10,400 | 5,500 | 100.00 | 105.00 | 90.00 |
| New York----- | 1,900 | 2,000 | (¹) | 14,200 | 12,700 | (¹) | 33.90 | 33.50 | (³) |
| Late spring----- | 1,300 | 1,500 | 1,400 | 11,200 | 11,200 | 12,200 | 33.00 | 33.00 | 34.20 |
| Fall----- | 600 | 500 | (¹) | 3,000 | 1,500 | (²) | 37.00 | 37.00 | (³) |
| Arkansas----- | 6,300 | 4,300 | 4,600 | 10,200 | 5,600 | 7,700 | 73.70 | 61.80 | 54.40 |
| Late spring----- | 5,500 | 4,300 | 3,600 | 8,800 | 5,600 | 6,100 | 73.20 | 61.80 | 51.60 |
| Fall----- | 800 | ----- | 1,000 | 1,400 | ----- | 1,600 | 77.00 | ----- | 65.00 |
| Oklahoma----- | 8,200 | 4,700 | 4,800 | 14,500 | 8,500 | 9,300 | 70.00 | 56.00 | 47.40 |
| Late spring----- | 7,100 | 4,700 | 4,500 | 13,500 | 8,500 | 9,000 | 69.90 | 56.00 | 47.00 |
| Fall----- | 1,100 | ----- | 300 | 1,000 | ----- | 300 | 71.00 | ----- | 60.00 |
| Washington----- | 870 | 420 | 540 | 6,300 | 3,120 | 4,100 | 43.20 | 39.70 | 32.70 |
| Late spring----- | 300 | 170 | 210 | 1,700 | 1,020 | 1,430 | 49.00 | 49.00 | 40.00 |
| Fall----- | 570 | 250 | 330 | 4,600 | 2,100 | 2,670 | 41.00 | 35.00 | 29.00 |
| Total or average----- | 40,150 | 30,040 | 27,640 | 144,920 | 111,020 | 108,120 | 46.50 | 44.00 | 38.10 |
| Grand total----- | 84,470 | 76,100 | 68,580 | 255,720 | 218,420 | 209,120 | 6 73.44 | 6 80.72 | 6 72.83 |

See footnotes on page 243.

SWEETPOTATOES

TABLE 348. --Sweetpotatoes: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| Year | Acreage harvested | Yield per acre | Production | Price | Farm value | Year | Acreage harvested | Yield per acre | Production | Price | Farm value |
|------|--------------------|----------------------------|----------------------------------|----------------|----------------------|-------------------|--------------------|----------------------------|----------------------------------|----------------|----------------------|
| | <i>1,000 acres</i> | <i>Bushels¹</i> | <i>1,000 bushels¹</i> | <i>Dollars</i> | <i>1,000 dollars</i> | | <i>1,000 acres</i> | <i>Bushels¹</i> | <i>1,000 bushels¹</i> | <i>Dollars</i> | <i>1,000 dollars</i> |
| 1939 | 696 | 84.3 | 58,658 | | | 1946 | 637 | 95.5 | 60,825 | 2.16 | 131,643 |
| 1939 | 728 | 84.8 | 61,744 | 0.734 | 45,340 | 1947 | 547 | 90.8 | 49,642 | 2.16 | 107,279 |
| 1940 | 648 | 79.8 | 51,699 | .854 | 44,160 | 1948 | 455 | 94.6 | 43,094 | 2.20 | 94,923 |
| 1941 | 731 | 85.5 | 62,517 | .922 | 57,650 | 1949 | 392 | 100.6 | 39,424 | | |
| 1942 | 687 | 95.3 | 65,469 | 1.18 | 77,548 | 1949 | 472 | 95.3 | 45,008 | 2.14 | 96,205 |
| 1943 | 857 | 83.1 | 71,142 | 2.06 | 146,413 | 1950 | 492 | 101.2 | 49,825 | 1.73 | 86,097 |
| 1944 | 673 | 94.0 | 63,288 | | | 1951 | 314 | 91.7 | 28,796 | 3.05 | 87,807 |
| 1944 | 726 | 94.0 | 68,251 | 1.90 | 129,912 | 1952 | 325 | 87.8 | 28,532 | 3.38 | 96,488 |
| 1945 | 646 | 94.8 | 61,259 | 2.03 | 124,306 | 1953 ² | 350 | 97.2 | 33,974 | 2.51 | 85,236 |

¹ Approximately 55 pounds.² Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1909-38 in Agricultural Statistics, 1952, table 352.

TABLE 349. --Sweetpotatoes: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and group | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of— | | |
|-----------------|-------------------|-------------|-------------------|----------------------|----------------------|----------------------|----------------------------|----------------------------|----------------------------|--------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| New Jersey | | | | | | | | | | | | |
| 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bushels ¹ | Bushels ¹ | Bushels ¹ | 1,000 bushels ² | 1,000 bushels ² | 1,000 bushels ² | Dollars | Dollars | Dollars |
| Delaware | 16 | 14 | 15 | 146 | 150 | 163 | 2,307 | 2,307 | 2,445 | 2.45 | 3.88 | 2.70 |
| Maryland | 1.1 | .6 | .4 | 130 | 125 | 165 | 135 | 75 | 66 | 1.94 | 3.02 | 2.00 |
| Virginia | 7.8 | 5 | 6 | 152 | 155 | 195 | 1,188 | 775 | 1,170 | 1.88 | 2.71 | 2.05 |
| Total | 23 | 17 | 19 | 120 | 130 | 150 | 2,687 | 2,210 | 2,850 | 1.86 | 2.74 | 1.93 |
| | 47.9 | 36.6 | 40.4 | 131.9 | 141.0 | 161.7 | 6,317 | 5,160 | 6,531 | 2.07 | 3.20 | 2.24 |
| North Carolina | 60 | 38 | 45 | 107 | 105 | 105 | 6,492 | 3,990 | 4,725 | 2.14 | 3.43 | 2.52 |
| South Carolina | 51 | 26 | 27 | 96 | 80 | 95 | 4,929 | 2,080 | 2,565 | 1.98 | 3.51 | 2.60 |
| Georgia | 68 | 24 | 26 | 77 | 70 | 83 | 5,280 | 1,680 | 2,158 | 2.15 | 4.09 | 2.97 |
| Florida | 13.1 | 8 | 12 | 67 | 70 | 70 | 875 | 560 | 840 | 2.44 | 4.11 | 3.50 |
| Total | 192.1 | 96 | 110 | 91.5 | 86.6 | 93.5 | 17,576 | 8,310 | 10,288 | 2.11 | 3.63 | 2.71 |
| Kentucky | 12.3 | 5 | 4 | 86 | 80 | 72 | 1,056 | 400 | 288 | 2.04 | 3.31 | 2.83 |
| Tennessee | 27 | 12 | 11 | 97 | 95 | 80 | 2,620 | 1,140 | 880 | 2.12 | 3.51 | 3.10 |
| Alabama | 54 | 17 | 17 | 81 | 60 | 70 | 4,406 | 1,020 | 1,190 | 2.17 | 3.39 | 2.91 |
| Mississippi | 49 | 19 | 17 | 87 | 57 | 77 | 4,351 | 1,083 | 1,309 | 2.25 | 4.37 | 3.27 |
| Arkansas | 16.7 | 6.7 | 5.7 | 80 | 60 | 60 | 1,323 | 402 | 342 | 2.21 | 4.05 | 3.15 |
| Louisiana | 100 | 88 | 96 | 94 | 90 | 91 | 9,418 | 7,920 | 8,736 | 1.59 | 2.79 | 1.87 |
| Oklahoma | 7.2 | 2.0 | 2.5 | 70 | 50 | 90 | 482 | 100 | 225 | 2.39 | 4.10 | 2.73 |
| Texas | 53 | 27 | 30 | 82 | 45 | 85 | 4,372 | 1,215 | 2,550 | 2.19 | 4.33 | 2.65 |
| Total | 319.1 | 176.7 | 183.2 | 87.8 | 75.2 | 84.7 | 28,028 | 13,280 | 15,520 | 1.97 | 3.23 | 2.32 |
| Indiana | 1.2 | .5 | .3 | 119 | 110 | 50 | 141 | 55 | 15 | 2.28 | 2.88 | 2.77 |
| Illinois | 2.5 | 1.1 | 1.0 | 93 | 90 | 60 | 225 | 99 | 60 | 2.01 | 3.17 | 2.86 |
| Iowa | 1.4 | 1.0 | 1.0 | 99 | 110 | 70 | 142 | 110 | 70 | 2.30 | 3.03 | 2.77 |
| Missouri | 5.7 | 2.2 | 2.0 | 101 | 80 | 65 | 545 | 176 | 130 | 2.28 | 3.13 | 2.70 |
| Kansas | 1.7 | .7 | .8 | 108 | 60 | 50 | 184 | 42 | 40 | 2.27 | 3.54 | 2.67 |
| California | 11 | 10 | 11 | 108 | 130 | 120 | 1,172 | 1,300 | 1,320 | 3.51 | 4.14 | 4.35 |
| Total | 23.5 | 15.5 | 16.1 | 102.5 | 115.0 | 101.6 | 2,409 | 1,782 | 1,635 | 2.89 | 3.86 | 4.04 |
| United States | 583.3 | 324.8 | 349.7 | 93.6 | 87.8 | 97.2 | 54,331 | 28,532 | 33,974 | 2.06 | 3.38 | 2.51 |

¹ Preliminary.² Approximately 55 pounds.

Agricultural Marketing Service.

TABLE 350. --Sweetpotatoes: Production, seed used, and farm disposition, United States, 1944-53¹

| Crop of-- | Production | Total used for seed | Farm disposition | | | | Sold | |
|-----------|-------------------------|------------------------|---------------------------|---|-------------------------|-------------------------|------|--|
| | | | Used on farms where grown | | | | | |
| | | | For seed | Fed to livestock, shrinkage, and loss after harvest | For household use | | | |
| 1944----- | 1,000 bushels 68,251 | 1,000 bushels 3,341 | 1,000 bushels 2,535 | 1,000 bushels 13,556 | 1,000 bushels 21,294 | 1,000 bushels 30,866 | | |
| 1945----- | 61,259 | 3,312 | 2,453 | 11,290 | 19,766 | 27,750 | | |
| 1946----- | 60,825 | 2,911 | 2,133 | 12,013 | 18,924 | 27,755 | | |
| 1947----- | 49,642 | 2,393 | 1,703 | 11,625 | 15,535 | 20,779 | | |
| 1948----- | 43,094 | 2,493 | 1,885 | 8,443 | 13,459 | 19,307 | | |
| 1949----- | 45,008 | 2,769 | 2,083 | 8,939 | 13,137 | 20,849 | | |
| 1950----- | 49,825 | 1,747 | 1,278 | 12,335 | 12,705 | 23,507 | | |
| 1951----- | 28,796 | 1,856 | 1,343 | 4,242 | 8,071 | 15,140 | | |
| 1952----- | 28,532 | 1,983 | 1,448 | 3,913 | 7,276 | 15,895 | | |
| 1953----- | 33,974 | 1,984 | 1,444 | 5,124 | 7,763 | 19,643 | | |

¹ Preliminary.

Agricultural Marketing Service. Data for 1909-43 in Agricultural Statistics, 1952, table 354.

TABLE 351. --Sweetpotatoes: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | | | Sold | |
|---------------------|------------------------|---------------------|---------------------------|---|---------------------|------------------------|------|--|
| | | | Used on farms where grown | | | | | |
| | | | For seed | Fed to livestock, shrinkage, and loss after harvest | For household use | | | |
| New Jersey----- | 1,000 bushels 2,445 | 1,000 bushels 76 | 1,000 bushels 64 | 1,000 bushels 244 | 1,000 bushels 30 | 1,000 bushels 2,107 | | |
| Indiana----- | 15 | 2 | 1 | 1 | 9 | 4 | | |
| Illinois----- | 60 | 5 | 4 | 3 | 28 | 25 | | |
| Iowa----- | 70 | 4 | 3 | 4 | 10 | 53 | | |
| Missouri----- | 130 | 8 | 6 | 7 | 66 | 51 | | |
| Kansas----- | 40 | 5 | 4 | 3 | 8 | 25 | | |
| Delaware----- | 66 | 2 | 2 | 3 | 15 | 46 | | |
| Maryland----- | 1,170 | 36 | 29 | 76 | 66 | 999 | | |
| Virginia----- | 2,850 | 114 | 90 | 228 | 492 | 2,040 | | |
| North Carolina----- | 4,725 | 260 | 174 | 1,063 | 1,581 | 1,907 | | |
| South Carolina----- | 2,565 | 150 | 105 | 539 | 858 | 1,063 | | |
| Georgia----- | 2,158 | 143 | 96 | 496 | 928 | 638 | | |
| Florida----- | 840 | 65 | 29 | 134 | 170 | 507 | | |
| Kentucky----- | 288 | 20 | 14 | 23 | 225 | 26 | | |
| Tennessee----- | 880 | 72 | 51 | 97 | 504 | 228 | | |
| Alabama----- | 1,190 | 86 | 60 | 268 | 678 | 184 | | |
| Mississippi----- | 1,309 | 81 | 45 | 255 | 768 | 241 | | |
| Arkansas----- | 342 | 28 | 19 | 66 | 180 | 77 | | |
| Louisiana----- | 8,736 | 539 | 415 | 1,004 | 675 | 6,642 | | |
| Oklahoma----- | 225 | 15 | 10 | 25 | 72 | 118 | | |
| Texas----- | 2,550 | 182 | 155 | 446 | 388 | 1,561 | | |
| California----- | 1,320 | 91 | 68 | 139 | 12 | 1,101 | | |
| United States----- | 33,974 | 1,984 | 1,444 | 5,124 | 7,763 | 19,643 | | |

¹ Preliminary.

Agricultural Marketing Service.

TABLE 352.--Tomatoes, commercial crop: Acreage, yield, production, season average price per bushel and per ton received by farmers, value, and foreign trade, United States, 1939-53

| Year | For fresh market | | | | | For processing | | | | | Foreign trade, year beginning July | | | | | | | | | |
|-------------------------|---------------------------|----------------------|-------------------------------|------------------------|------------------|---------------------------|----------------------|------------|------------------|------------------|------------------------------------|---------------------|-----------------|------------------|-----------------|-------------------------|-----------------|----------|--|--|
| | Acreage for harvest | Yield per acre | Produc- tion ¹ | Price per bushel | Farm value | Acreage har- vested | Yield per acre | Production | Price per ton | Farm value | Imports | | | Domestic exports | | | | | | |
| | | | | | | | | | | | Fresh | Canned ² | Paste | Fresh | Canned | Catsup and sauces | Paste | Juice | | |
| | Acres | Bushels ³ | 1,000 bushels ³ | Dollars | 1,000 dollars | Acres | Tons | Tons | Dollars | 1,000 dollars | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | | | |
| 1939----- | 232,500 | 124 | 28,739 | 1.36 | 38,983 | 365,220 | 5.54 | 2,022,500 | 12.14 | 24,545 | 79,428 | 37,543 | 23,544 | 11,849 | 3,898 | 8,613 | 3,005 | | | |
| 1940----- | 217,850 | 123 | 26,709 | 1.21 | 32,292 | 412,150 | 5.54 | 2,282,900 | 11.80 | 26,927 | 132,781 | 1,871 | 289 | 25,719 | 21,765 | 5,046 | 5,920 | 2,488 | | |
| 1941----- | 209,860 | 123 | 25,805 | 1.59 | 40,837 | 445,310 | 6.04 | 2,689,300 | 15.13 | 40,695 | 137,185 | 11,025 | 3 | 25,447 | 107,389 | 4,148 | 8,616 | 4,735 | | |
| 1942----- | 231,100 | 126 | 29,052 | 2.11 | 61,214 | 582,920 | 5.23 | 3,067,900 | 19.77 | 60,657 | 167,916 | 3,107 | 429 | 33,458 | 8,269 | 2,196 | 16,544 | 2,727 | | |
| 1943----- | 228,600 | 127 | 29,006 | 2.88 | 83,453 | 523,650 | 4.83 | 2,530,000 | 26.35 | 66,656 | 169,064 | 1 | 2,458 | 37,272 | 26,950 | 1,386 | 23,790 | 985 | | |
| 1944----- | 260,850 | 113 | 29,582 | 3.08 | 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 | 121 | 34,323 | 3.32 | 112,906 | 515,390 | 4.94 | 2,545,200 | 27.64 | 70,359 | 203,065 | 449 | 54 | 50,789 | 8,894 | 7,208 | 9,945 | 91,658 | | |
| 1946----- | 290,250 | 121 | 34,989 | 2.89 | 100,291 | 556,820 | 6.05 | 3,767,000 | 30.65 | 103,200 | 263,168 | 14,833 | 1,021 | 43,510 | 4,1,990 | 6,694 | 4 17,579 | 4 27,202 | | |
| 1947----- | 238,250 | 128 | 30,510 | 3.19 | 97,372 | 459,770 | 6.46 | 3,229,400 | 28.67 | 92,572 | 263,526 | 28,963 | 501 | 26,383 | 12,799 | 14,351 | 23,879 | 10,602 | | |
| 1948----- | 234,080 | 133 | 31,221 | 3.23 | 100,572 | 391,200 | 7.37 | 2,883,000 | 27.92 | 80,489 | 204,424 | 34,638 | 1,244 | 39,579 | 3,683 | 6,888 | 19,140 | 6,914 | | |
| 1949----- | 241,290 | 139 | 33,561 | 2.96 | 98,658 | 328,000 | 7.56 | 2,478,200 | 23.89 | 59,194 | 171,115 | 41,793 | 3,275 | 49,270 | 1,535 | 6,514 | 17,564 | 8,571 | | |
| 1950----- | 235,440 | 141 | 33,270 | 3.40 | 113,002 | 345,200 | 7.66 | 2,643,200 | 25.20 | 66,750 | 175,050 | 73,226 | 25,745 | 55,971 | 1,211 | 5,377 | 17,920 | 13,567 | | |
| 1951----- | 228,060 | 151 | 34,513 | 3.48 | 119,676 | 423,830 | 10.06 | 4,267,100 | 31.40 | 134,124 | 192,318 | 54,761 | 8,357 | 60,944 | 20,349 | 18,283 | 22,127 | 31,625 | | |
| 1952----- | 229,450 | 150 | 34,500 | 4.02 | 138,774 | 376,100 | 9.37 | 3,523,450 | 29.10 | 102,595 | 215,199 | 60,404 | 3,846 | 65,100 | 3,991 | 23,118 | 12,664 | 37,161 | | |
| 1953 ⁵ ----- | 235,560 | 144 | 34,024 | 3.75 | 127,624 | 292,300 | 11.09 | 3,241,830 | 27.50 | 89,261 | 160,495 | 58,695 | 1,994 | 70,908 | 1,442 | 25,260 | 24,019 | 29,509 | | |

¹ Includes the following quantities not marketed and excluded in computing value:
42,000 bushels in 1940, 51,000 in 1941, 15,000 in 1942, 40,000 in 1943, 342,000 in 1945,
319,000 in 1946, 80,000 in 1948, 200,000 in 1949, and 110,000 in 1951.

² Includes "otherwise prepared", if any.

³ Approximately 53 pounds.

⁴ Includes exports for military civilian-feeding abroad beginning January 1947.

⁵ Preliminary.

Agricultural Marketing Service. Imports and exports compiled from reports of the U. S. Department of Commerce.

TABLE 353.--Tomatoes, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of— | | |
|--|-----------------|-----------------|-------------------|--|--|--|----------------------------------|----------------------------------|----------------------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For fresh market: Winter: Florida, south— | Acres 11,200 | Acres 16,200 | Acres 13,700 | 1,000 bushels ² 2,128 | 1,000 bushels ² 2,997 | 1,000 bushels ² 2,466 | Dollars per bushel 6.55 | Dollars per bushel 4.45 | Dollars per bushel 4.70 |
| Early spring: Florida— | 23,200 | 22,300 | 24,400 | 4,292 | 4,348 | 3,782 | 4.50 | 4.85 | 4.15 |
| Texas, Lower Valley— | 28,000 | 25,200 | 35,000 | 1,400 | 1,638 | 2,100 | 2.15 | 2.60 | 2.80 |
| California— | 4,600 | 3,800 | 3,500 | 1,334 | 988 | 1,225 | 4.80 | 6.25 | 5.00 |
| Total or average— | 55,800 | 51,300 | 62,900 | 7,026 | 6,974 | 7,107 | 4.09 | 4.52 | 3.90 |
| Late spring: Texas, other— | 28,000 | 24,000 | 23,000 | 1,960 | 1,440 | 920 | 2.00 | 5.50 | 5.20 |
| Louisiana— | 1,100 | 1,100 | 600 | 82 | 77 | 36 | 3.70 | 5.50 | 8.00 |
| Mississippi— | 1,000 | 1,000 | 2,000 | 50 | 50 | 60 | 1.30 | 4.60 | 6.75 |
| South Carolina— | 3,800 | 4,300 | 4,800 | 247 | 280 | 312 | 2.15 | 4.20 | 6.30 |
| Georgia— | 11,600 | 11,000 | 12,000 | 812 | 825 | 900 | 2.35 | 3.45 | 4.50 |
| Total or average— | 45,500 | 41,400 | 42,400 | 3,151 | 2,672 | 2,228 | 2.13 | 4.71 | 5.16 |
| Early summer: California— | 7,500 | 7,500 | 8,200 | 2,062 | 2,400 | 2,624 | 3.40 | 4.30 | 4.45 |
| Alabama— | 5,000 | 4,500 | 5,000 | 400 | 315 | 375 | 2.50 | 4.40 | 3.90 |
| Arkansas— | 5,300 | 3,900 | 3,400 | 3 556 | 292 | 204 | 2.30 | 6.05 | 6.45 |
| Tennessee— | 3,100 | 2,500 | 2,000 | 3 403 | 212 | 170 | 1.30 | 4.60 | 4.80 |
| North Carolina— | 2,400 | 2,200 | 2,700 | 204 | 176 | 189 | 1.30 | 4.00 | 4.90 |
| Virginia— | 3,200 | 6,000 | 7,900 | 592 | 1,080 | 1,540 | 1.45 | 3.15 | 2.10 |
| Kentucky— | 350 | 450 | 700 | 56 | 58 | 52 | 2.40 | 5.90 | 4.35 |
| Illinois— | 1,000 | 950 | 1,000 | 120 | 81 | 90 | 3.70 | 7.30 | 7.20 |
| Missouri— | 2,200 | 2,100 | 2,000 | 209 | 158 | 150 | 3.95 | 7.00 | 6.30 |
| Ohio— | 1,300 | 1,300 | 1,300 | 280 | 260 | 280 | 5.10 | 5.60 | 6.20 |
| Maryland— | 3,000 | 2,900 | 2,800 | 600 | 566 | 574 | 2.60 | 2.60 | 3.15 |
| Delaware— | 600 | 550 | 450 | 108 | 88 | 83 | 2.25 | 2.80 | 3.00 |
| Total or average— | 34,950 | 34,850 | 37,450 | 5,590 | 5,686 | 6,331 | 2.80 | 4.18 | 3.96 |
| Late summer: New Jersey— | 9,000 | 9,500 | 8,600 | 1,980 | 1,472 | 1,677 | 2.95 | 3.05 | 3.30 |
| Washington— | 2,000 | 2,100 | 1,800 | 620 | 588 | 477 | 2.60 | 2.55 | 2.05 |
| Oregon— | 1,200 | 1,200 | 1,300 | 330 | 300 | 286 | 3.55 | 2.95 | 3.30 |
| Pennsylvania— | 2,700 | 2,900 | 3,400 | 594 | 609 | 646 | 1.90 | 2.45 | 2.10 |
| Ohio— | 3,600 | 3,400 | 3,400 | 648 | 561 | 595 | 2.65 | 4.05 | 3.60 |
| Indiana— | 3,700 | 3,700 | 3,500 | 518 | 481 | 438 | 2.50 | 5.00 | 5.00 |
| Illinois— | 1,500 | 1,300 | 1,300 | 165 | 143 | 150 | 2.20 | 2.35 | 1.80 |
| Iowa— | 550 | 470 | 450 | 55 | 61 | 56 | 2.00 | 2.40 | 2.25 |
| Connecticut— | 1,800 | 1,800 | 1,900 | 486 | 450 | 570 | 4.30 | 4.80 | 3.40 |
| Rhode Island— | 390 | 430 | 460 | 113 | 146 | 138 | 3.70 | 4.30 | 3.35 |
| Massachusetts— | 1,700 | 1,700 | 1,700 | 502 | 527 | 544 | 4.20 | 4.70 | 3.60 |
| New York— | 8,500 | 8,000 | 7,700 | 1,912 | 1,960 | 1,886 | 2.10 | 2.45 | 2.40 |
| Michigan— | 7,600 | 7,700 | 8,100 | 1,292 | 1,348 | 1,296 | 2.50 | 3.25 | 3.15 |
| Colorado— | 1,500 | 1,600 | 1,600 | 338 | 480 | 480 | 2.35 | 2.30 | 1.70 |
| Utah— | 270 | 200 | 200 | 68 | 46 | 54 | 2.00 | 2.00 | 1.50 |
| Alabama— | 2,300 | 2,100 | 2,300 | 150 | 94 | 104 | 2.65 | 3.65 | 3.00 |
| Total or average— | 48,310 | 48,100 | 47,710 | 9,771 | 9,266 | 9,397 | 2.70 | 3.18 | 2.95 |
| Early fall: California— | 19,000 | 15,700 | 16,000 | 5,035 | 4,867 | 4,960 | 3.90 | 3.95 | 3.10 |
| Late fall: Texas— | 4,800 | 10,000 | 6,000 | 240 | 550 | 360 | 4.50 | 2.50 | 4.60 |
| Florida— | 8,500 | 11,900 | 9,400 | 1,572 | 1,488 | 1,175 | 4.95 | 5.00 | 6.00 |
| Total or average— | 13,300 | 21,900 | 15,400 | 1,812 | 2,038 | 1,535 | 4.89 | 4.33 | 5.67 |
| United States— | 228,060 | 229,450 | 235,560 | 34,513 | 34,500 | 34,024 | 3.48 | 4.02 | 3.75 |

See footnotes at end of table.

TABLE 353.--Tomatoes, commercial crop: Acreage, production, and season average price per bushel and per ton received by farmers, by States, annual 1951-53--Continued

| Utilization, group, and State | Acreage | | | Production | | | Price for crop of-- | | |
|---------------------------------|---------|---------|-------------------|------------|-----------------------|-------------------|---------------------|---------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| For processing: | | | | | | | | | |
| New York----- | 20,000 | 18,800 | 16,600 | 190,000 | 236,900 | 176,000 | 32.70 | 33.20 | 30.90 |
| New Jersey----- | 34,000 | 34,000 | 27,700 | 316,200 | 187,000 | 299,200 | 34.00 | 34.60 | 33.30 |
| Pennsylvania----- | 23,600 | 26,100 | 24,800 | 217,100 | 177,500 | 208,300 | 33.30 | 34.40 | 30.90 |
| Ohio----- | 18,100 | 23,000 | 20,200 | 172,000 | 207,000 | 234,200 | 30.20 | 31.40 | 30.80 |
| Indiana----- | 49,000 | 48,000 | 33,800 | 416,500 | 288,000 | 304,200 | 31.00 | 30.00 | 28.60 |
| Illinois----- | 12,600 | 12,400 | 11,000 | 102,100 | 110,400 | 113,300 | 29.30 | 27.90 | 32.20 |
| Michigan----- | 8,100 | 8,100 | 7,000 | 57,500 | 66,400 | 76,300 | 29.50 | 29.00 | 30.40 |
| Wisconsin----- | 1,400 | 900 | 900 | 8,400 | 9,900 | 10,400 | 28.00 | 25.20 | 31.00 |
| Iowa----- | 1,700 | 1,400 | 1,600 | 5,800 | 11,500 | 10,900 | 27.40 | 30.50 | 30.40 |
| Missouri----- | 6,000 | 4,500 | 1,700 | 18,000 | 12,200 | 2,600 | 39.50 | 49.00 | 27.30 |
| Delaware----- | 4,100 | 6,000 | 3,300 | 30,800 | 31,200 | 26,700 | 37.50 | 41.80 | 35.20 |
| Maryland----- | 23,700 | 24,400 | 18,000 | 175,400 | 129,300 | 126,000 | 36.80 | 42.40 | 42.10 |
| Virginia----- | 18,600 | 16,000 | 13,400 | 9,300 | 54,400 | 42,900 | 35.60 | 40.20 | 26.70 |
| South Carolina----- | 2,700 | 300 | 400 | 4,900 | 500 | 800 | 35.00 | 35.00 | 33.00 |
| Florida----- | 8,500 | 6,500 | 6,700 | 42,030 | 28,650 | 28,430 | 33.50 | 27.70 | 24.00 |
| Kentucky----- | 1,600 | 1,200 | 1,200 | 6,700 | 3,100 | 5,600 | 32.60 | 40.00 | 29.90 |
| Tennessee----- | 1,900 | 2,000 | 500 | 5,700 | 4,000 | 900 | 36.00 | 40.00 | 30.00 |
| Arkansas----- | 6,000 | 4,800 | 2,000 | 16,200 | 14,400 | 4,000 | 42.40 | 51.00 | 28.30 |
| Oklahoma----- | 500 | 300 | — | 1,000 | 300 | — | 35.00 | 50.00 | — |
| Texas----- | 18,500 | 12,000 | 8,000 | 35,200 | 21,600 | 8,000 | 47.00 | 30.00 | 17.00 |
| Colorado----- | 3,400 | 2,600 | 2,600 | 24,500 | 25,500 | 26,500 | 26.80 | 25.60 | 26.70 |
| Utah----- | 7,600 | 6,900 | 7,200 | 99,600 | 75,900 | 100,800 | 27.60 | 26.00 | 24.10 |
| California----- | 148,300 | 112,900 | 81,000 | 2,210,000 | 1,817,700 | 1,425,600 | 30.20 | 25.50 | 23.00 |
| Other States ⁴ ----- | 3,930 | 3,000 | 2,700 | 18,440 | 10,100 | 10,100 | 31.70 | 36.20 | 34.40 |
| Total or average----- | 423,830 | 376,100 | 292,300 | 4,267,070 | 3,523, ⁵ 0 | 3,241,830 | 31.40 | 29.10 | 27.50 |
| Grand total----- | 651,890 | 605,550 | 527,860 | 5,181,670 | 4,437,650 | 4,143,430 | 5 49.01 | 5 54.39 | 5 52.34 |

¹ Preliminary.

² Approximately 53 pounds.

³ Includes some quantities not marketed.

⁴ Alabama, Arizona, Louisiana, Mississippi, Oregon, Washington, and West Virginia.

⁵ Derived price per ton.

Agricultural Marketing Service.

TABLE 354.--Watermelons, commercial crop: Acreage, yield, production, season average price per 1,000 melons received by farmers, and value, United States, 1939-53

| Year | Acreage for harvest | Yield per acre | Produc-tion | Price | Farm value | Year | Acreage for harvest | Yield per acre | Produc-tion | Price | Farm value |
|-----------|---------------------|---------------------|---------------------------|---------|---------------|-----------|---------------------|---------------------|---------------------------|---------|---------------|
| | Acres | Melons ² | 1,000 melons ² | Dollars | 1,000 dollars | | Acres | Melons ² | 1,000 melons ² | Dollars | 1,000 dollars |
| 1939----- | 319,100 | 236 | 75,430 | 121.00 | 9,056 | 1947----- | 383,850 | 259 | 99,519 | 310.00 | 28,900 |
| 1940----- | 316,450 | 276 | 87,195 | 108.00 | 8,948 | 1948----- | 344,700 | 264 | 91,048 | 386.00 | 35,186 |
| 1941----- | 305,600 | 239 | 73,077 | 135.00 | 9,847 | 1949----- | 383,800 | 254 | 97,307 | 303.00 | 29,416 |
| 1942----- | 248,050 | 265 | 65,611 | 238.00 | 15,612 | 1950----- | 374,100 | 258 | 96,382 | 317.00 | 28,183 |
| 1943----- | 203,100 | 313 | 63,630 | 445.00 | 28,290 | 1951----- | 352,500 | 282 | 99,351 | 358.00 | 35,521 |
| 1944----- | 295,930 | 292 | 86,307 | 376.00 | 32,494 | 1952----- | 361,200 | 272 | 98,188 | 447.00 | 43,883 |
| 1945----- | 348,100 | 261 | 90,992 | 412.00 | 37,517 | 1953----- | 434,650 | 250 | 108,469 | 401.00 | 43,308 |
| 1946----- | 417,950 | 233 | 97,554 | 387.00 | 37,737 | | | | | | |

¹ Includes some quantities not marketed and excluded in computing value: 640,000 melons in 1939, 4,200,000 in 1940, 6,230,000 in 1947, 300,000 in 1949, 7,538,000 in 1950, and 500,000 in 1953.

² Average size about 25 pounds.

³ Preliminary.

Agricultural Marketing Service.

TABLE 355.--Watermelons, commercial crop: Acreage, production, and season average price per 1,000 melons received by farmers, by States, annual 1951-63

| Group and State | Acreage | | | Production | | | Price for crop of-- | | |
|-----------------------|---------|---------|-------------------|--------------|---------------------------------|---------------------------------|---------------------|----------------|-------------------|
| | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ | 1951 | 1952 | 1953 ¹ |
| Late spring: | | | | <i>Acres</i> | <i>1,000 melons²</i> | <i>1,000 melons³</i> | <i>Dollars</i> | <i>Dollars</i> | <i>Dollars</i> |
| Florida----- | 57,000 | 72,000 | 93,000 | 17,955 | 21,960 | 27,435 | 455 | 535 | 460 |
| California----- | 9,400 | 8,000 | 8,400 | 6,439 | 5,680 | 4,830 | 516 | 549 | 532 |
| Total or average----- | 66,400 | 80,000 | 101,400 | 24,394 | 27,640 | 32,265 | 471 | 538 | 471 |
| Early summer: | | | | | | | | | |
| Texas----- | 106,000 | 97,000 | 136,000 | 17,490 | 16,490 | 17,000 | 265 | 315 | 276 |
| Arizona----- | 5,200 | 4,100 | 5,000 | 4,108 | 2,788 | 4,000 | 365 | 470 | 535 |
| Louisiana----- | 3,900 | 3,500 | 2,800 | 1,014 | 875 | 700 | 470 | 425 | 486 |
| Mississippi----- | 7,000 | 8,000 | 9,000 | 1,680 | 1,840 | 1,800 | 295 | 370 | 415 |
| Alabama----- | 12,700 | 14,400 | 14,100 | 4,191 | 4,464 | 4,512 | 398 | 505 | 426 |
| Georgia----- | 45,000 | 45,000 | 49,000 | 13,275 | 12,375 | 13,230 | 335 | 500 | 456 |
| South Carolina----- | 41,800 | 43,000 | 47,000 | 10,450 | 8,170 | 10,340 | 305 | 395 | 394 |
| North Carolina----- | 9,200 | 8,700 | 10,000 | 1,840 | 1,784 | 2,200 | 284 | 445 | 419 |
| California----- | 10,400 | 9,000 | 10,400 | 7,072 | 6,660 | 6,604 | 282 | 430 | 354 |
| Arkansas----- | 9,400 | 10,600 | 12,000 | 2,773 | 2,809 | 3,300 | 380 | 503 | 330 |
| Oklahoma----- | 16,200 | 17,500 | 17,000 | 3,402 | 3,238 | 3,230 | 406 | 360 | 280 |
| Missouri----- | 2,800 | 2,500 | 2,200 | 560 | 625 | 440 | 250 | 690 | 373 |
| Total or average----- | 269,600 | 263,300 | 314,500 | 67,855 | 62,118 | 67,356 | 317 | 417 | 377 |
| Late summer: | | | | | | | | | |
| Virginia----- | 1,300 | 1,500 | 2,000 | 396 | 525 | 800 | 361 | 410 | 314 |
| Maryland----- | 2,800 | 3,200 | 3,200 | 1,120 | 1,440 | 1,600 | 470 | 375 | 336 |
| Delaware----- | 1,100 | 1,200 | 1,400 | 550 | 660 | 840 | 470 | 375 | 343 |
| Indiana----- | 5,500 | 6,000 | 6,600 | 2,888 | 3,300 | 3,465 | 309 | 339 | 330 |
| Illinois----- | 2,800 | 2,700 | 2,800 | 812 | 945 | 840 | 310 | 410 | 300 |
| Iowa----- | 1,300 | 1,400 | 1,400 | 390 | 490 | 448 | 500 | 500 | 355 |
| Oregon----- | 700 | 800 | 900 | 406 | 480 | 585 | 325 | 380 | 386 |
| Washington----- | 600 | 700 | 450 | 360 | 350 | 270 | 258 | 395 | 225 |
| New Jersey----- | 400 | 400 | ----- | 180 | 240 | ----- | 201 | 198 | ----- |
| Total or average----- | 16,500 | 17,900 | 18,750 | 7,102 | 8,430 | 8,848 | 356 | 370 | 330 |
| United States----- | 352,500 | 361,200 | 434,650 | 99,351 | 98,188 | 108,469 | 358 | 447 | 401 |

¹ Preliminary.² Average size about 25 pounds.³ Includes some quantities not marketed.

Agricultural Marketing Service.

FRESH VEGETABLES

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TABLE 356.--Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1944-53¹

| Year | Aspara-gus | Beans, snap and lima | Beets | Broccoli | Cabbage | Carrots | Cauli-flower | Celery | Corn, green |
|------|---------------|----------------------------|---------------|-------------------------------|----------------|--------------------------|--------------------|-----------------------|----------------|
| 1944 | Cars 1,852 | Cars 7,377 | Cars 2,345 | Cars 1,942 | Cars 29,673 | Cars 25,471 | Cars 8,480 | Cars 22,106 | Cars 1,614 |
| 1945 | 981 | 7,471 | 2,212 | 1,520 | 32,835 | 27,903 | 9,068 | 25,610 | 2,685 |
| 1946 | 1,373 | 6,346 | 1,027 | 1,888 | 27,328 | 27,148 | 11,296 | 27,933 | 3,123 |
| 1947 | 2,102 | 4,734 | 920 | 1,826 | 24,645 | 24,995 | 9,302 | 24,737 | 2,933 |
| 1948 | 1,158 | 4,455 | 697 | 1,632 | 23,749 | 24,335 | 9,569 | 24,902 | 2,780 |
| 1949 | 1,105 | 3,525 | 595 | 1,689 | 18,921 | 22,886 | 7,136 | 25,154 | 4,168 |
| 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 |
| | Cucum-bers | Egg-plant | Esca-role | Greens (except spinach) | Lettuce | Muskmelons | | | |
| | | | | | | Canta-loups | Other ² | Onions | Peas, green |
| 1944 | 2,336 | 269 | 1,194 | 1,367 | 66,984 | 16,004 | 7,051 | 36,995 | 4,535 |
| 1945 | 4,115 | 326 | 1,421 | 1,086 | 68,471 | 16,780 | 8,548 | 33,735 | 4,536 |
| 1946 | 5,357 | 285 | 1,128 | 1,052 | 74,703 | 21,958 | 8,914 | 36,974 | 4,123 |
| 1947 | 3,671 | 82 | 875 | 1,568 | 76,941 | 22,550 | 6,233 | 35,186 | 3,256 |
| 1948 | 3,093 | 186 | 1,035 | 1,193 | 74,119 | 22,251 | 6,219 | 30,325 | 2,642 |
| 1949 | 2,099 | 106 | 984 | 1,165 | 70,968 | 22,260 | 5,596 | 30,265 | 2,122 |
| 1950 | 1,475 | 67 | 778 | 1,202 | 75,241 | 24,386 | 6,084 | 29,472 | 1,737 |
| 1951 | 2,131 | 81 | 916 | 1,365 | 68,128 | 24,413 | 6,214 | 27,266 | 1,270 |
| 1952 | 1,814 | 62 | 1,089 | 1,080 | 78,251 | 23,238 | 6,348 | 27,217 | 1,274 |
| 1953 | 1,787 | (³) | 1,362 | 813 | 79,474 | 25,431 | 7,061 | 24,291 | 940 |
| | Peppers | Potatoes | Spinach | Sweet-pota-toes | Tomatoes | Turnips and rutabagas | Water-melons | Mixed vege-ta-bles | Total |
| 1944 | 2,736 | 275,581 | 6,358 | 10,685 | 27,992 | 717 | 34,590 | 43,542 | 639,796 |
| 1945 | 2,994 | 270,671 | 5,582 | 13,316 | 35,168 | 593 | 37,736 | 45,054 | 660,417 |
| 1946 | 2,890 | 298,307 | 4,824 | 12,408 | 36,626 | 558 | 35,347 | 43,379 | 696,295 |
| 1947 | 1,701 | 280,251 | 4,052 | 11,285 | 25,522 | 440 | 32,958 | 37,742 | 640,507 |
| 1948 | 2,521 | 306,498 | 3,188 | 7,940 | 24,730 | 425 | 28,099 | 32,980 | 640,721 |
| 1949 | 2,467 | 256,675 | 2,690 | 3,982 | 24,621 | 654 | 28,698 | 29,106 | 569,637 |
| 1950 | 2,582 | 224,198 | 1,895 | 4,168 | 21,323 | 522 | 24,277 | 30,342 | 531,145 |
| 1951 | 2,150 | 214,818 | 1,755 | 2,582 | 21,133 | 571 | 25,618 | 28,025 | 505,357 |
| 1952 | 2,130 | 214,907 | 2,041 | 1,797 | 22,495 | 433 | 23,858 | 29,371 | 518,404 |
| 1953 | 2,683 | 224,338 | 1,966 | 1,352 | 20,790 | 245 | 25,277 | 24,445 | 519,282 |

¹ Figures for all commodities are on a calendar-year basis, except onions which are for a 12-month period beginning in March. 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 Included Casaba, Honey Ball, Honey Dew, Persian, and mixed melons. Cars of mixed melons may include canta-loups as well as other muskmelons.

³ Not available.

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 1929-43 in Agricultural Statistics, 1952, table 360.

TABLE 357.--Fruits and vegetables: Unloads

| Commodity | Boston | | | New York | | | Philadelphia | | |
|-----------------------------------|---------------|-------------------------|--------|---------------|-------------------------|---------|---------------|-------------------------|--------|
| | Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total |
| Fruits: | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars | Cars |
| Apples----- | 440 | 1,038 | 1,478 | 1,926 | 5,299 | 7,225 | 605 | 1,789 | 2,394 |
| Grapefruit----- | 794 | 310 | 1,104 | 3,828 | 1,061 | 4,889 | 1,096 | 428 | 1,524 |
| Grapes----- | 1,401 | 9 | 1,410 | 4,863 | 13 | 4,876 | 1,436 | 63 | 1,519 |
| Lemons----- | 472 | ----- | 472 | 2,132 | ----- | 2,132 | 913 | 13 | 926 |
| Mixed Citrus----- | 467 | 467 | 467 | 2,633 | ----- | 2,633 | 550 | ----- | 550 |
| Draages ¹ ----- | 3,530 | 176 | 3,706 | 9,680 | 1,207 | 10,887 | 3,975 | 652 | 4,627 |
| Peaches----- | 494 | 612 | 1,106 | 1,089 | 4,678 | 5,767 | 205 | 1,326 | 1,531 |
| Pears----- | 606 | 2 | 608 | 2,886 | 119 | 3,005 | 712 | 85 | 797 |
| Plums and fresh prunes----- | 337 | 5 | 342 | 1,772 | 105 | 1,877 | 532 | 25 | 557 |
| Strawberries----- | 123 | 189 | 312 | 497 | 479 | 976 | 135 | 233 | 388 |
| Tangerines----- | 274 | 114 | 388 | 674 | 467 | 1,141 | 251 | 165 | 416 |
| Total----- | 8,938 | 2,455 | 11,393 | 31,980 | 13,428 | 45,408 | 10,430 | 4,799 | 15,229 |
| Vegetables: | | | | | | | | | |
| Beans (snap, lima and fava.)----- | 159 | 586 | 745 | 888 | 3,030 | 3,918 | 143 | 1,387 | 1,530 |
| Cabbage----- | 639 | 954 | 1,593 | 944 | 4,003 | 4,947 | 617 | 2,568 | 3,185 |
| Cantaloups ² ----- | 1,444 | 39 | 1,483 | 6,961 | 110 | 7,071 | 2,269 | 298 | 2,567 |
| Carrots----- | 1,275 | 301 | 1,576 | 3,540 | 574 | 4,114 | 1,463 | 139 | 1,602 |
| Cauliflower----- | 173 | 351 | 524 | 338 | 1,887 | 2,225 | 217 | 785 | 1,002 |
| Celery----- | 1,258 | 425 | 1,683 | 3,340 | 1,680 | 5,020 | 2,146 | 538 | 2,684 |
| Cucumbers----- | 121 | 976 | 1,097 | 443 | 3,502 | 3,945 | 56 | 954 | 1,010 |
| Lettuce----- | 2,525 | 799 | 3,324 | 6,419 | 4,593 | 11,012 | 3,420 | 1,355 | 4,775 |
| Mixed vegetables----- | 496 | ----- | 496 | 1,830 | ----- | 1,830 | 537 | ----- | 537 |
| Onions----- | 1,029 | 836 | 1,865 | 3,214 | 3,245 | 6,459 | 1,298 | 1,598 | 2,896 |
| Peas, green----- | 93 | 10 | 103 | 486 | 90 | 576 | 277 | 34 | 311 |
| Potatoes----- | 4,894 | 3,145 | 8,039 | 12,025 | 9,977 | 22,002 | 4,065 | 6,810 | 10,875 |
| Spinach----- | 177 | 309 | 486 | 413 | 1,445 | 1,858 | 113 | 589 | 702 |
| Sweetpotatoes----- | 15 | 492 | 507 | 11 | 2,266 | 2,277 | 1 | 1,225 | 1,226 |
| Tomatoes----- | 2,186 | 896 | 3,082 | 3,834 | 4,401 | 8,235 | 1,564 | 1,704 | 3,268 |
| Watermelons----- | 1,138 | 104 | 1,242 | 3,128 | 1,770 | 4,898 | 1,383 | 736 | 2,119 |
| Total----- | 17,622 | 10,223 | 27,845 | 46,814 | 42,573 | 89,387 | 19,569 | 20,720 | 40,289 |
| Miscellaneous----- | 2,258 | 6,930 | 9,188 | 49,985 | 16,835 | 66,820 | 7,766 | 9,430 | 17,196 |
| Grand total, 1953----- | 28,818 | 19,608 | 48,426 | 128,779 | 72,836 | 20,615 | 31,765 | 34,949 | 66,714 |
| Total, 1944----- | 30,899 | 9,191 | 40,090 | 106,702 | 55,618 | 162,320 | 37,153 | 22,739 | 59,892 |
| 1945----- | 38,955 | 10,117 | 49,072 | 110,101 | 56,310 | 166,411 | 38,258 | 23,375 | 61,633 |
| 1946----- | 40,284 | 9,644 | 49,928 | 124,590 | 60,661 | 185,251 | 41,313 | 26,240 | 67,553 |
| 1947----- | 38,167 | 10,792 | 48,959 | 128,651 | 61,265 | 189,916 | 36,023 | 27,888 | 63,911 |
| 1948----- | 34,025 | 13,010 | 47,035 | 133,049 | 68,284 | 201,333 | 36,856 | 30,860 | 67,716 |
| 1949----- | 29,921 | 15,417 | 45,338 | 129,816 | 71,753 | 201,569 | 33,240 | 33,673 | 66,913 |
| 1950----- | 27,961 | 15,954 | 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 | 69,273 |
| 1952----- | 29,001 | 17,475 | 46,476 | 134,398 | 65,712 | 200,310 | 31,686 | 33,901 | 65,587 |

¹ The reported truck receipts for 1953 are estimated to represent approximately the following percentages of the total 1953 truck receipts in these cities: Atlanta and San Francisco, 95 per cent; Baltimore, Philadelphia, and Los Angeles, 90 per cent; Boston, 85 per cent; Chicago and New York, 75 per cent.

² Includes Casaba, Honey Ball, Honey Dew, and Persian melons, and mixed melons of these classes.

FRUIT AND VEGETABLE UNLOADS

253

at 8 markets, 1953 and total unloads 1944-53

| Baltimore | | | Atlanta | | | Chicago | | | Los Angeles | | | San Francisco | | |
|---------------|-------------------------|--------|---------------|-------------------------|--------|---------------|-------------------------|--------|---------------|-------------------------|---------|---------------|-------------------------|--------|
| Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total | Rail and boat | Motortruck ¹ | Total |
| Cars | Cars | Cars | Cars | Cars | Cars |
| 282 | 614 | 896 | 493 | 696 | 1,189 | 2,090 | 985 | 3,075 | 204 | 4,002 | 4,206 | 2 | 764 | 766 |
| 368 | 304 | 672 | 41 | 467 | 508 | 1,244 | 686 | 1,930 | 50 | 2,634 | 2,684 | 32 | 485 | 517 |
| 430 | 5 | 435 | 309 | 28 | 337 | 1,717 | 42 | 1,759 | 40 | 1,883 | 1,923 | 71 | 295 | 366 |
| 365 | 4 | 369 | 403 | ----- | 403 | 800 | 2 | 802 | ----- | 928 | 928 | ----- | 183 | 183 |
| 278 | 278 | 61 | ----- | 61 | 220 | 220 | 220 | 220 | ----- | ----- | ----- | 5 | 5 | 5 |
| 1,171 | 503 | 1,674 | 157 | 1,110 | 1,267 | 3,802 | 950 | 4,752 | ----- | 5,044 | 5,044 | 25 | 1,217 | 1,242 |
| 74 | 480 | 554 | 19 | 677 | 696 | 1,114 | 588 | 1,702 | 41 | 2,054 | 2,095 | 3 | 395 | 398 |
| 234 | 12 | 246 | 86 | 68 | 154 | 878 | 64 | 942 | 73 | 1,140 | 1,213 | 2 | 152 | 154 |
| 132 | 11 | 143 | 22 | 5 | 27 | 752 | 7 | 759 | 21 | 682 | 703 | 6 | 88 | 94 |
| 9 | 121 | 130 | ----- | 36 | 36 | 392 | 286 | 678 | ----- | 1,196 | 1,196 | ----- | 281 | 281 |
| 103 | 117 | 220 | 6 | 84 | 90 | 219 | 315 | 534 | 214 | 214 | 214 | 1 | 35 | 36 |
| 3,446 | 2,171 | 5,617 | 1,597 | 3,171 | 4,768 | 13,228 | 3,925 | 17,153 | 429 | 19,777 | 20,206 | 147 | 3,895 | 4,042 |
| 86 | 746 | 832 | 17 | 1,220 | 1,237 | 299 | 545 | 844 | 2 | 1,964 | 1,966 | 2 | 382 | 384 |
| 41 | 1,624 | 1,665 | 3 | 1,734 | 1,737 | 876 | 1,611 | 2,487 | 14 | 3,369 | 3,383 | 17 | 534 | 551 |
| 871 | 329 | 1,200 | 279 | 549 | 828 | 2,486 | 77 | 2,563 | 131 | 3,609 | 3,740 | 50 | 820 | 870 |
| 420 | 84 | 504 | 132 | 114 | 246 | 2,119 | 454 | 2,573 | 390 | 2,719 | 3,109 | 54 | 638 | 692 |
| 73 | 288 | 361 | 22 | 39 | 61 | 647 | 480 | 1,127 | 28 | 2,530 | 2,558 | ----- | 600 | 600 |
| 837 | 194 | 1,031 | 52 | 282 | 334 | 2,290 | 955 | 3,245 | 41 | 8,076 | 8,117 | 24 | 822 | 846 |
| 22 | 310 | 332 | ----- | 125 | 125 | 150 | 1,227 | 1,377 | 11 | 1,318 | 1,329 | 6 | 144 | 150 |
| 1,512 | 386 | 1,898 | 1,066 | 100 | 1,166 | 5,493 | 250 | 5,743 | 60 | 8,610 | 8,670 | 8 | 2,285 | 2,293 |
| 330 | 330 | 99 | 86 | 185 | 907 | ----- | 907 | 907 | 47 | 47 | 47 | 5 | 12 | 17 |
| 543 | 511 | 1,054 | 111 | 1,154 | 1,265 | 1,823 | 832 | 2,655 | 828 | 1,502 | 2,390 | 200 | 370 | 570 |
| 73 | 16 | 89 | 6 | 14 | 20 | 104 | ----- | 104 | 17 | 208 | 225 | 1 | 79 | 80 |
| 2,485 | 4,013 | 6,498 | 1,255 | 2,953 | 4,208 | 14,757 | 480 | 15,237 | 5,772 | 9,434 | 15,206 | 1,698 | 1,034 | 2,732 |
| 50 | 139 | 189 | ----- | 27 | 27 | 147 | 173 | 320 | ----- | 983 | 983 | ----- | 188 | 188 |
| 2 | 577 | 579 | ----- | 663 | 663 | 128 | 1,084 | 1,212 | 7 | 1,003 | 1,010 | ----- | 226 | 226 |
| 755 | 816 | 1,571 | 68 | 1,680 | 1,748 | 2,855 | 1,004 | 3,859 | 669 | 9,498 | 10,167 | 99 | 1,447 | 1,546 |
| 305 | 2,324 | 2,629 | 57 | 2,690 | 2,747 | 2,352 | 196 | 2,548 | 75 | 2,783 | 2,858 | 26 | 460 | 486 |
| 8,405 | 12,357 | 20,762 | 3,167 | 13,430 | 16,597 | 37,433 | 9,368 | 46,801 | 8,152 | 57,606 | 65,758 | 2,190 | 10,041 | 12,231 |
| 2,484 | 2,199 | 4,683 | 199 | 4,820 | 5,019 | 8,129 | 4,439 | 12,577 | 1,377 | 19,410 | 20,787 | 1,680 | 4,065 | 5,745 |
| 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 |
| 15,362 | 15,362 | 7,283 | 10,273 | 17,556 | 67,218 | 15,229 | 82,447 | 14,369 | 57,376 | 71,745 | 8,180 | 15,831 | 24,011 | |
| 16,670 | 16,670 | 7,718 | 11,785 | 19,503 | 68,508 | 14,017 | 82,525 | 15,125 | 63,576 | 78,701 | 7,432 | 16,213 | 23,645 | |
| 16,959 | 16,959 | 8,109 | 15,210 | 23,319 | 72,351 | 16,518 | 88,869 | 14,876 | 70,685 | 85,561 | 7,230 | 16,570 | 23,800 | |
| 16,351 | 16,351 | 7,900 | 16,329 | 24,229 | 74,571 | 16,722 | 91,293 | 14,633 | 73,961 | 88,594 | 6,091 | 16,699 | 22,760 | |
| 15,649 | 14,908 | 30,557 | 6,775 | 17,310 | 24,085 | 71,965 | 21,331 | 93,296 | 13,617 | 78,641 | 92,258 | 5,818 | 16,567 | 22,385 |
| 11,807 | 15,551 | 27,358 | 5,939 | 18,791 | 24,730 | 65,665 | 22,900 | 88,565 | 14,540 | 83,912 | 98,452 | 5,127 | 15,603 | 20,730 |
| 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 |

TABLE 358.--Vegetables (fresh), melons, potatoes, sweetpotatoes, and dry edible beans: Total and per capita civilian consumption (farm weight basis), United States, 1939-53

| Year | Tomatoes | | Leafy, green, and yellow vegetables ² | | Other fresh vegetables ³ | | Melons ⁴ | |
|--|----------|---------------|--|---------------|--|---------------|---------------------|---------------|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| 1939 | Mil. lb. | lb. | Mil. lb. | lb. | Mil. lb. | lb. | Mil. lb. | lb. |
| 1939 | 1,841 | 13.9 | 7,980 | 60.1 | 5,725 | 43.2 | 3,135 | 23.6 |
| 1940 | 1,751 | 13.1 | 8,251 | 61.6 | 5,735 | 42.8 | 3,303 | 24.6 |
| 1941 ⁵ | 1,720 | 12.9 | 7,899 | 59.1 | 5,664 | 42.3 | 3,012 | 22.5 |
| 1942 ⁵ | 1,886 | 14.1 | 8,206 | 61.6 | 5,841 | 43.8 | 2,584 | 19.4 |
| 1943 ⁵ | 1,876 | 14.4 | 8,126 | 62.2 | 5,167 | 39.5 | 2,430 | 18.6 |
| 1944 ⁵ | 1,934 | 14.8 | 8,801 | 67.5 | 5,830 | 44.8 | 3,219 | 24.7 |
| 1945 ⁵ | 2,222 | 17.0 | 9,437 | 72.1 | 6,473 | 49.4 | 3,376 | 25.8 |
| 1946 ⁵ | 2,295 | 16.4 | 9,686 | 69.0 | 7,208 | 51.4 | 3,780 | 26.9 |
| 1947 ⁵ | 2,120 | 14.7 | 9,390 | 64.9 | 6,757 | 46.7 | 3,540 | 24.5 |
| 1948 ⁵ | 2,193 | 14.9 | 9,542 | 64.8 | 7,142 | 48.5 | 3,498 | 23.8 |
| 1949 ⁵ | 2,096 | 14.0 | 9,195 | 61.5 | 6,956 | 46.4 | 3,646 | 24.4 |
| 1950 ⁵ | 2,039 | 13.4 | 9,384 | 61.6 | 7,297 | 47.9 | 3,472 | 22.8 |
| 1951 ⁵ | 2,115 | 13.8 | 8,978 | 58.6 | 7,156 | 46.7 | 3,676 | 24.0 |
| 1952 ⁵ | 2,127 | 13.7 | 9,141 | 58.8 | 7,414 | 47.7 | 3,633 | 23.3 |
| 1953 ⁵ ⁶ | 2,105 | 13.3 | 9,274 | 58.6 | 7,515 | 47.4 | 4,058 | 25.7 |
| All fresh vegetables, including melons | | | | | | | | |
| | Potatoes | | Sweetpotatoes | | Dry edible beans | | | |
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| 1939 | Mil. lb. | lb. | Mil. bu. | lb. | Mil. bu. | lb. | 1,000 bags | lb. |
| 1939 | 18,681 | 141 | 267.3 | 121 | 46.8 | 19.4 | 12,163 | 9.2 |
| 1940 | 19,040 | 142 | 270.2 | 121 | 39.0 | 16.1 | 11,038 | 8.2 |
| 1941 ⁵ | 18,295 | 137 | 281.5 | 126 | 44.1 | 18.1 | 11,664 | 8.7 |
| 1942 ⁵ | 18,517 | 139 | 278.6 | 125 | 48.9 | 20.2 | 14,547 | 11.0 |
| 1943 ⁵ | 17,597 | 135 | 269.9 | 124 | 50.3 | 21.2 | 11,511 | 8.8 |
| 1944 ⁵ | 19,784 | 152 | 292.2 | 135 | 46.1 | 19.5 | 10,453 | 8.0 |
| 1945 ⁵ | 21,508 | 164 | 262.8 | 120 | 42.9 | 18.0 | 10,086 | 7.7 |
| 1946 ⁵ | 22,969 | 164 | 284.4 | 122 | 43.4 | 17.0 | 12,069 | 8.6 |
| 1947 ⁵ | 21,807 | 151 | 298.5 | 124 | 37.6 | 14.3 | 9,258 | 6.4 |
| 1948 ⁵ | 22,375 | 152 | 254.5 | 104 | 30.0 | 11.2 | 9,906 | 6.7 |
| 1949 ⁵ | 21,893 | 146 | 272.9 | 109 | 31.3 | 11.5 | 10,175 | 6.8 |
| 1950 ⁵ | 22,192 | 146 | 257.1 | 101 | 34.0 | 12.3 | 13,000 | 8.5 |
| 1951 ⁵ | 21,925 | 143 | 276.1 | 108 | 20.0 | 7.2 | 12,178 | 7.9 |
| 1952 ⁵ | 22,315 | 144 | 255.5 | 99 | 19.8 | 7.0 | 12,457 | 8.0 |
| 1953 ⁵ ⁶ | 22,952 | 145 | 269.9 | 102 | 23.6 | 8.2 | 12,355 | 7.8 |

¹ Fresh vegetables include estimated total commercial production for fresh market including estimated green-house production. Does not include production for home use.

² Artichokes, asparagus, broccoli, Brussels sprouts, lima beans, snap beans, cabbage, carrots, kale, lettuce and escarole, green peas, green peppers, spinach, and an estimated quantity of minor vegetables.

³ Beets, cauliflower, celery, sweet corn, cucumbers, eggplant, garlic, onions, shallots, and an estimated quantity of minor vegetables.

⁴ Includes watermelons, cantaloups, Honey Ball melons, Honey Dew melons, etc.

⁵ The per capita civilian consumption obtained by dividing the total apparent civilian consumption by total population adjusted for underenumeration of children under 5 years of age and for members of the armed forces not eating out of civilian supplies.

⁶ Preliminary.

Agricultural Marketing Service. The figures in this table are given in terms of production weight, i. e., quantities available for consumption at the farm level.

TABLE 359.--Vegetables, canned: United States pack of selected items, 1939-53

| Season | Aspara-gus | Beans, lima | Beans, snap | Beets | Carrots | Corn | Peas, green | Pickles ¹ | Pimien-tos 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 |
| 1939 | 2,604 | 2,000 | 8,487 | 2,271 | 1,210 | 14,567 | 16,074 | 6,300 | 825 |
| 1940 | 3,258 | 1,992 | 9,798 | 3,719 | 1,435 | 15,524 | 25,196 | 10,100 | 465 |
| 1941 | 3,203 | 2,387 | 13,362 | 7,365 | 2,058 | 26,109 | 28,724 | 13,400 | 323 |
| 1942 | 4,202 | 2,527 | 23,790 | 6,706 | 2,283 | 32,118 | 35,256 | 13,600 | 425 |
| 1943 | 3,860 | 1,879 | 22,913 | 6,059 | 2,384 | 28,755 | 35,052 | 10,200 | 249 |
| 1944 | 4,192 | 1,647 | 18,196 | 7,889 | 3,131 | 25,089 | 31,524 | 12,500 | 249 |
| 1945 | 4,346 | 1,581 | 17,365 | 9,149 | 4,042 | 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 | 19,300 | 689 |
| 1950 | 4,533 | 3,229 | 20,959 | 8,154 | 1,869 | 18,241 | 29,081 | 12,000 | 1,300 |
| 1951 | 4,795 | 2,950 | 19,440 | 7,532 | 2,177 | 25,576 | 33,916 | 18,700 | 445 |
| 1952 | 4,354 | 2,316 | 16,346 | 6,693 | 2,775 | 32,329 | 26,509 | 22,500 | 360 |
| 1953 ³ | 4,018 | 3,085 | 22,611 | 8,583 | 2,747 | 30,982 | 28,037 | 22,600 | 942 |
| | Pumpkin and squash | Sauerkraut ¹ | Spinach | Tomatoes | Tomato catsup and chili sauce ⁴ | Tomato juice | Tomato pulp | Tomato paste and sauce ⁴ | Total of these items |
| 1939 | 3,114 | 7,900 | 4,055 | 24,465 | 9,900 | 13,659 | 2,726 | 3,094 | 123,251 |
| 1940 | 3,090 | 10,000 | 4,980 | 29,533 | 10,000 | 15,086 | 2,827 | 3,425 | 150,428 |
| 1941 | 3,391 | 11,400 | 5,015 | 31,759 | 10,600 | 23,391 | 3,612 | 5,000 | 191,099 |
| 1942 | 2,151 | 8,700 | 9,567 | 41,252 | 11,000 | 25,178 | 4,987 | 5,900 | 229,642 |
| 1943 | 2,007 | 5,800 | 7,381 | 29,269 | 9,900 | 22,849 | 6,847 | 9,100 | 204,504 |
| 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 | 9,200 | 6,703 | 21,537 | 8,698 | 23,542 | 4,071 | 10,600 | 197,246 |
| 1950 | 2,246 | 13,300 | 5,570 | 21,108 | 11,670 | 26,180 | 4,044 | 10,800 | 194,284 |
| 1951 | 4,395 | 9,440 | 7,648 | 31,770 | 19,610 | 36,160 | 7,737 | 21,000 | 253,291 |
| 1952 | 5,408 | 9,580 | 6,114 | 27,981 | 15,271 | 35,807 | 4,684 | 17,750 | 256,777 |
| 1953 ³ | 2,983 | 11,450 | 5,407 | 22,334 | 14,970 | 37,754 | 3,643 | 12,370 | 234,516 |

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; and pimientos (year 1941 to date), 29 cases.

² Equivalent cases of 24 No. 2 cans.

³ Preliminary.

⁴ Data for tomato catsup, chili sauce, paste, and sauce through 1940 are either rough estimates or interpolations.

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 1929-38 in Agricultural Statistics, 1952, table 363.

TABLE 360.--Vegetables, frozen: Commercial pack, United States, 1944-53

| Commodity | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Asparagus----- | 1,000 pounds |
| Beans, snap----- | 12,339 | 20,638 | 28,316 | 10,737 | 18,321 | 18,422 | 22,309 | 23,562 | 25,460 | 32,945 |
| Beans, lima----- | 23,753 | 31,460 | 40,975 | 30,911 | 49,583 | 58,523 | 65,529 | 81,650 | 87,438 | 114,781 |
| Broccoli----- | 29,550 | 28,476 | 50,083 | 68,194 | 75,403 | 87,949 | 85,988 | 108,020 | 113,926 | 138,595 |
| Brussels sprouts----- | 6,840 | 11,656 | 25,789 | 9,117 | 29,126 | 45,233 | 41,028 | 48,768 | 82,253 | 89,043 |
| Carrots----- | 4,920 | 6,606 | 13,521 | 4,557 | 10,526 | 23,455 | 22,439 | 22,476 | 22,454 | 40,801 |
| Cauliflower----- | 903 | 6,051 | 9,069 | 2,905 | 15,393 | 12,751 | 13,338 | 10,573 | 22,269 | 29,332 |
| Corn, cut----- | 4,821 | 7,391 | 13,237 | 5,353 | 13,963 | 21,655 | 12,339 | 22,428 | 33,166 | 35,710 |
| Corn, on cob----- | 20,983 | 25,551 | 42,427 | 26,559 | 20,920 | 37,076 | 32,998 | 44,549 | 62,684 | 104,809 |
| Mixed vegetables----- | 606 | 445 | 2,296 | 6,064 | 10,324 | 17,563 | 10,069 | 8,772 | 14,196 | 17,217 |
| (1)----- | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) | (1) |
| Peas----- | 79,152 | 103,834 | 140,603 | 131,786 | 118,977 | 113,273 | 152,275 | 195,541 | 203,726 | 222,543 |
| Peas and carrots----- | 2,086 | 5,322 | 7,186 | 5,302 | 6,510 | 8,097 | 11,335 | 12,947 | 18,033 | 23,672 |
| Pumpkin and squash----- | 10,002 | 7,354 | 10,009 | 5,190 | 5,577 | 8,337 | 8,325 | 12,723 | 15,068 | 9,472 |
| Rhubarb----- | 4,366 | 6,852 | 10,566 | 1,538 | 2,629 | 4,212 | 6,164 | 5,803 | 5,684 | 8,348 |
| Spinach----- | 31,947 | 36,721 | 38,185 | 23,279 | 41,571 | 62,307 | 52,806 | 97,878 | 91,464 | 87,927 |
| Succotash----- | 1,112 | 1,757 | 3,410 | 3,763 | 6,879 | 8,290 | 6,659 | 11,913 | 11,769 | 14,190 |
| Miscellaneous vegetables----- | 3,712 | 7,863 | 14,328 | 10,953 | 20,656 | 20,452 | 28,259 | 36,347 | 59,657 | 76,283 |
| Total----- | 237,092 | 307,977 | 450,000 | 346,208 | 446,358 | 563,499 | 587,101 | 770,038 | 895,719 | 1,076,578 |

¹ Included in "Miscellaneous vegetables" prior to 1949.

Agricultural Marketing Service. Data from National Association of Frozen Food Packers.

TABLE 361.--Vegetables, frozen: Commercial pack, by kinds and areas, United States, 1953

| Commodity | East and South ¹ | Mid- west ² | West ³ | Total | Commodity | East and South ¹ | Mid- west ² | West ³ | Total |
|-----------------------|-----------------------------------|---------------------------|-------------------|-----------------|----------------------------------|-----------------------------------|---------------------------|-------------------|-----------------|
| Asparagus----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Peas----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Beans, snap----- | 13,327 | 478 | 17,140 | 32,945 | Peas and Carrots----- | 47,425 | 16,191 | 158,927 | 222,543 |
| Beans, lima----- | 74,044 | 2,437 | 38,300 | 114,781 | Pear and Carrots----- | 45,681 | ----- | 17,991 | 23,672 |
| Broccoli----- | 46,322 | 9,940 | 82,333 | 138,595 | Pumpkin and squash----- | 3,286 | 1,431 | 4,755 | 9,472 |
| Brussels sprouts----- | 19,502 | ----- | 46,541 | 89,043 | Rhubarb----- | 1,616 | 1,637 | 5,096 | 8,348 |
| Carrots----- | 3,404 | 1,253 | 40,801 | 40,801 | Spinach----- | 4,36,583 | ----- | 51,344 | 87,927 |
| Cauliflower----- | 4,920 | ----- | 26,420 | 35,710 | Succotash----- | 46,024 | ----- | 8,166 | 14,190 |
| Corn, cut----- | 21,287 | 18,254 | 65,268 | 104,809 | Miscellaneous vegetables----- | 65,210 | ----- | 11,073 | 76,283 |
| Corn, on cob----- | 4,409 | 2,606 | 10,202 | 17,217 | Total ⁶ ----- | 361,318 | 66,688 | 648,572 | 1,076,578 |
| Mixed vegetables----- | 7,602 | 5,561 | 18,287 | 30,910 | | | | | |

¹ Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, New Jersey, New York, North Carolina, 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 Totals are not the sum of the items shown which in some cases include quantities packed in other areas, but are the total of each appropriate area.

Agricultural Marketing Service. Compiled from reports of the National Association of Frozen Food Packers.

CANNED AND FROZEN VEGETABLES

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TABLE 362.--Vegetables, canned and frozen: Total and per capita civilian consumption (processed basis)
United States, 1943-53¹

| Year | Tomatoes | | Corn | | Peas, green | | Snap beans | | Other canned vegetables ² | | Total canned vegetables ³ | | Total frozen vegetables | |
|-------------------|----------|------------|----------|------------|-------------|------------|------------|------------|--------------------------------------|------------|--------------------------------------|------------|-------------------------|------------|
| | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita | Total | Per capita |
| 1943 | Mil. lb. | Lb. | Mil. lb. | Lb. | Mil. lb. | Lb. | Mil. lb. | Lb. | Mil. lb. | Lb. | Mil. lb. | Lb. | Mil. lb. | Lb. |
| 1943 | 716.2 | 5.5 | 691.7 | 5.3 | 756.6 | 5.8 | 340.3 | 2.9 | 2,257.2 | 17.3 | 4,762 | 36.5 | 96.4 | 0.7 |
| 1944 | 631.6 | 4.8 | 646.1 | 5.0 | 680.5 | 5.2 | 372.2 | 2.9 | 2,092.6 | 16.0 | 4,422 | 33.9 | 209.7 | 1.6 |
| 1945 | 531.1 | 4.1 | 721.5 | 5.5 | 926.6 | 7.1 | 430.1 | 3.3 | 2,959.7 | 22.5 | 5,569 | 42.5 | 245.5 | 1.9 |
| 1946 | 558.8 | 4.0 | 866.3 | 6.2 | 1,056.0 | 7.5 | 452.3 | 3.2 | 3,537.4 | 25.2 | 6,471 | 46.1 | 283.3 | 2.0 |
| 1947 | 550.5 | 3.8 | 834.4 | 5.8 | 835.4 | 5.8 | 390.8 | 2.7 | 3,152.8 | 21.8 | 5,764 | 39.9 | 368.2 | 2.6 |
| 1948 | 642.3 | 4.4 | 723.2 | 4.9 | 845.5 | 5.7 | 414.3 | 2.8 | 2,859.7 | 19.5 | 5,485 | 37.3 | 434.5 | 3.0 |
| 1949 | 689.7 | 4.6 | 721.5 | 4.8 | 787.4 | 5.3 | 435.1 | 2.9 | 3,084.6 | 20.6 | 5,718 | 38.2 | 449.3 | 3.0 |
| 1950 | 765.6 | 5.0 | 783.8 | 5.1 | 818.7 | 5.4 | 510.3 | 3.4 | 3,446.1 | 22.6 | 6,325 | 41.5 | 500.6 | 3.3 |
| 1951 | 739.3 | 4.8 | 739.0 | 4.8 | 809.6 | 5.3 | 486.5 | 3.2 | 3,530.9 | 23.1 | 6,305 | 41.2 | 628.1 | 4.1 |
| 1952 | 633.8 | 4.1 | 744.0 | 4.8 | 787.8 | 5.1 | 526.0 | 3.4 | 3,674.5 | 23.5 | 6,366 | 40.9 | 788.2 | 5.1 |
| 1953 ⁴ | 703.7 | 4.4 | 808.9 | 5.1 | 773.8 | 4.9 | 549.0 | 3.5 | 3,788.4 | 23.9 | 6,624 | 41.8 | 837.0 | 5.3 |

¹ The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration of children under 5 years of age and for members of the armed forces not eating out of civilian supplies.

² Includes asparagus, lima beans, beets, carrots, Irish potatoes, pickles (including bulk stock), pimientos, pumpkin and squash, sauerkraut (including bulk stock), spinach, succotash, sweetpotatoes, tomato juice, pulp, catsup, paste, sauce, and chili sauce, other greens and mixed vegetables.

³ Excludes baked beans, soups, hominy, and minor vegetables not mentioned above.

⁴ Preliminary.

Agricultural Marketing Service. For data on a pack-year basis, 1909-51, see Agricultural Statistics, 1953, table 371.

TABLE 363.--Fruits and vegetables: cold-storage holdings, United States, average 1948-52, and 1953

| Date | Apples | | Pears | | Frozen fruits ¹ | | Frozen vegetables | | Frozen orange juice | |
|--------------|-----------------|---------------|-----------------|---------------|----------------------------|--------------|-------------------|--------------|---------------------|------|
| | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 |
| | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 gallons | |
| Jan. 1----- | 25,983 | 20,061 | 1,669 | 1,485 | 313,968 | 286,995 | 373,619 | 534,933 | 10,293 | |
| Feb. 1----- | 18,834 | 15,265 | 1,035 | 906 | 290,181 | 264,350 | 335,179 | 494,893 | 15,043 | |
| Mar. 1----- | 13,796 | 10,775 | 605 | 428 | 261,692 | 232,097 | 297,732 | 450,265 | 19,418 | |
| Apr. 1----- | 8,337 | 6,386 | 273 | 119 | 226,344 | 189,654 | 263,046 | 419,899 | 18,557 | |
| May 1----- | 4,337 | 3,278 | 122 | 71 | 190,678 | 150,218 | 239,119 | 384,285 | 20,752 | |
| June 1----- | 1,663 | 1,377 | 38 | 13 | 195,938 | 130,635 | 228,061 | 361,217 | 24,172 | |
| July 1----- | (2) | 306 | (2) | 1 | 234,778 | 176,782 | 252,847 | 384,292 | 23,241 | |
| Aug. 1----- | (2) | 128 | (2) | 136 | 299,124 | 296,698 | 298,018 | 468,377 | 19,625 | |
| Sept. 1----- | (2) | 509 | (2) | 3,125 | 333,463 | 351,232 | 370,561 | 573,601 | 17,462 | |
| Oct. 1----- | 8,145 | 7,887 | 4,652 | 4,846 | 338,610 | 373,522 | 431,343 | 688,353 | 13,836 | |
| Nov. 1----- | 30,485 | 27,485 | 2,954 | 2,976 | 338,720 | 391,021 | 457,583 | 737,427 | 11,219 | |
| Dec. 1----- | 29,642 | 25,331 | 2,129 | 2,646 | 322,994 | 380,675 | 447,709 | 722,109 | 9,958 | |

¹ Exclusive of juices and purees.

² Data not available.

Agricultural Marketing Service.

TABLE 364.--Tree nuts: Supply and distribution, United States, 1939-53¹

| Crop year | In-the-shell basis | | | | | | | Loss in shell-ing process | Shelled basis | |
|-----------|--|----------------------|--------------|----------------------|----------------------------|---------------------------|---------------------------------------|---------------------------|---------------|------------|
| | United States produc-tion ² | Imports ³ | Total supply | Exports ³ | Ship-ments to terri-tories | Military and war services | Civilian dis-appear-ance ⁴ | | Total | Per capita |
| 1939 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 472,699 | 293,682 | 1,34 |
| 1940 | 287,360 | 199,106 | 486,466 | 12,758 | 1,009 | ----- | 472,699 | 293,682 | 179,017 | 1.34 |
| 1941 | 261,004 | 245,838 | 506,842 | 5,559 | 952 | ----- | 500,331 | 320,007 | 180,324 | 1.34 |
| 1942 | 291,967 | 205,848 | 497,815 | 6,085 | 1,156 | ----- | 490,574 | 314,620 | 175,954 | 1.29 |
| 1943 | 265,214 | 64,375 | 329,589 | 1,726 | 938 | 2,000 | 324,925 | 198,969 | 125,956 | .96 |
| 1944 | 315,352 | 77,452 | 392,804 | 6,956 | 941 | 2,160 | 382,747 | 240,472 | 142,275 | 1.09 |
| 1945 | 360,474 | 182,808 | 543,282 | 8,167 | 2,348 | 12,836 | 519,931 | 335,136 | 184,795 | 1.42 |
| 1946 | 354,314 | 239,303 | 593,617 | 29,252 | 2,032 | 7,586 | 554,747 | 361,260 | 193,487 | 1.42 |
| 1947 | 324,405 | 251,028 | 581,433 | 15,799 | 1,633 | 1,924 | 562,077 | 354,005 | 208,072 | 1.46 |
| 1948 | 336,512 | 245,339 | 581,851 | 10,733 | 1,610 | ----- | 569,508 | 355,899 | 213,609 | 1.45 |
| 1949 | 402,353 | 293,506 | 695,859 | 11,679 | 5,600 | ----- | 682,580 | 433,223 | 249,357 | 1.66 |
| 1950 | 379,760 | 285,277 | 665,037 | 13,007 | 5,600 | ----- | 650,430 | 407,550 | 242,880 | 1.59 |
| 1951 | 338,066 | 372,651 | 710,711 | 11,059 | 5,600 | ----- | 698,052 | 451,332 | 246,720 | 1.59 |
| 1952 | 408,075 | 293,515 | 701,590 | 11,202 | 5,600 | ----- | 688,788 | 432,226 | 256,562 | 1.62 |
| 1953 | 400,406 | 312,039 | 712,445 | 16,424 | 5,600 | ----- | 694,421 | 440,778 | 253,643 | 1.58 |
| | 416,330 | 326,514 | 742,844 | 26,126 | ----- | ----- | 716,718 | 459,726 | 256,992 | 1.58 |

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 nuts 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 Estimated.

Agricultural Marketing Service.

TABLE 365.--Tree nuts: Commercial production in specified countries, averages 1935-39 and 1945-49, annual 1950-53

| Commodity and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|--|---------|---------|--------|---------|--------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| Almonds (shelled basis): | | | | | | |
| France | 700 | 700 | 1,600 | 600 | 900 | 2,200 |
| French Morocco | 2,800 | 2,700 | 4,600 | 3,700 | 2,100 | 3,500 |
| Iran (Persia) | 7,500 | 7,000 | 7,100 | 7,700 | 7,700 | 6,600 |
| Italy | 31,800 | 34,600 | 55,000 | 24,200 | 44,500 | 37,900 |
| Portugal | 3,000 | 2,800 | 5,300 | 3,400 | 6,000 | 4,600 |
| Spain | 23,100 | 23,100 | 25,800 | 28,500 | 27,000 | 27,800 |
| Total | 68,900 | 70,900 | 99,400 | 68,100 | 88,200 | 82,600 |
| Brazil nuts (in the shell): | | | | | | |
| Brazil | 39,200 | 23,800 | 23,200 | 33,000 | 17,000 | 30,000 |
| Bolivia | 3,700 | 100 | 200 | 200 | 200 | 200 |
| Total | 42,900 | 23,900 | 23,400 | 33,200 | 17,200 | 30,200 |
| Filberts (in the shell): | | | | | | |
| Italy | 24,000 | 26,500 | 42,900 | 33,000 | 14,900 | 38,000 |
| Spain | 26,800 | 20,000 | 17,600 | 12,600 | 9,800 | 20,800 |
| Turkey | 65,400 | 67,500 | 23,000 | 91,000 | 67,000 | 42,000 |
| Total | 116,200 | 114,000 | 83,500 | 136,600 | 91,700 | 100,800 |
| Walnuts, Persian (English) (in the shell): | | | | | | |
| France | 38,300 | 16,300 | 17,600 | 13,900 | 29,000 | 20,000 |
| Italy | 16,500 | 17,300 | 22,000 | 19,800 | 27,500 | 8,300 |
| Turkey | 8,000 | 6,200 | 7,200 | 9,500 | 2,200 | 10,000 |
| Yugoslavia | 7,500 | 4,700 | 4,000 | 3,700 | 3,500 | 3,900 |
| Other Balkan countries ² | 21,000 | 6,100 | 4,800 | 4,800 | 4,800 | ----- |
| Total | 91,300 | 50,600 | 55,600 | 51,700 | 67,000 | ----- |

¹ Preliminary.

² Includes Bulgaria, Hungary, and Rumania.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, result of office research, and other information.

TABLE 366.--Almonds (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1939-53¹

| 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 | |
| 1939----- | Tons 28,700 | Dollars 209 | 1,000 dollars 5,998 | Tons 2,292 | 1947----- | Tons 35,700 | Dollars 558 | 1,000 dollars 19,921 | Tons 19,742 |
| 1940----- | 15,000 | 324 | 4,860 | 3,309 | 1948----- | 36,500 | 422 | 15,403 | 17,176 |
| 1941----- | 9,500 | 704 | 6,688 | 6,205 | 1949----- | 43,300 | 330 | 14,289 | 2,431 |
| 1942----- | 31,500 | 442 | 13,923 | 1,686 | 1950----- | 37,700 | 546 | 20,584 | 20,874 |
| 1943----- | 20,500 | 732 | 15,006 | 18,878 | 1951----- | 42,700 | 472 | 20,154 | 6,060 |
| 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 ³ | 38,600 | 472 | 18,219 | ----- |
| 1946----- | 47,200 | 486 | 22,939 | 15,082 | | | | | |

¹ Production, price, and value for California only. The 1950 census reported small quantities of almonds produced in several other States in 1949 but more than 99.9 percent of the total production was in California.

² Shelled nuts converted to in-the-shell basis at ratio of 1 to 3.3333.

³ Preliminary.

Agricultural Marketing Service. Imports from reports of U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 372.

TABLE 367.--Filberts (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1939-53¹

| 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 | |
| 1939----- | Tons 3,300 | Dollars 220 | 1,000 dollars 726 | Tons 590 | Dollars 262 | 1,000 dollars 155 | Tons 3,890 | Dollars 226 | 1,000 dollars 881 | Tons 3,493 |
| 1940----- | 2,700 | 240 | 648 | 510 | 300 | 153 | 3,210 | 250 | 801 | 1,672 |
| 1941----- | 4,900 | 300 | 1,470 | 850 | 340 | 289 | 5,750 | 306 | 1,759 | 92 |
| 1942----- | 3,600 | 346 | 1,211 | 670 | 380 | 255 | 4,270 | 352 | 1,466 | 66 |
| 1943----- | 6,200 | 500 | 3,050 | 830 | 490 | 407 | 7,030 | 499 | 3,457 | 1,173 |
| 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 | 258 | 1,566 | 8,641 |
| 1949----- | 9,700 | 220 | 2,112 | 1,310 | 210 | 252 | 11,010 | 219 | 2,364 | 7,716 |
| 1950----- | 6,000 | 350 | 1,872 | 680 | 354 | 195 | 6,680 | 350 | 2,067 | 6,196 |
| 1951----- | 6,100 | 350 | 2,048 | 820 | 357 | 278 | 6,920 | 351 | 2,326 | 8,814 |
| 1952----- | 11,000 | 296 | 3,191 | 1,250 | 330 | 412 | 12,250 | 300 | 3,603 | 6,591 |
| 1953 ⁵ | 4,300 | 344 | 1,445 | 660 | 345 | 228 | 4,960 | 344 | 1,673 | ----- |

¹ Production, price, and value for Oregon and Washington only. The 1950 census reported small quantities of hazelnuts (filberts) produced in several other States in 1949, 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, 1942-100; 1943-100; 1944-100; 1948-200; 1949-100; 1950-650; 1951-250; 1952-220; 1953-100. Washington, 1948-120; 1949-110; 1950-130; 1951-40.

³ Equivalent returns per ton at the first delivery point.

⁴ Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.22 through 1949; 2.5 thereafter.

⁵ Preliminary.

Agricultural Marketing Service. Imports from reports of U. S. Department of Commerce. Data for 1927-38 in Agricultural Statistics, 1952, table 373.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 368.--Pecans (in the shell): Production and season average price per pound received by farmers, by States, average 1942-51, annual 1952 and 1953

IMPROVED VARIETIES

| State | Production | | | Price for crop of-- | | |
|----------------|---------------------|-----------------|-------------------|---------------------|-------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| North Carolina | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents |
| South Carolina | 2,049 | 2,340 | 3,175 | 28.9 | 25.0 | 21.0 |
| Georgia | 2,426 | 3,050 | 5,580 | 27.0 | 25.0 | 18.8 |
| Florida | 26,983 | 41,000 | 46,500 | 26.4 | 25.0 | 17.5 |
| Alabama | 2,437 | 2,800 | 4,000 | 23.7 | 22.5 | 16.0 |
| Mississippi | 11,007 | 11,700 | 24,000 | 25.3 | 24.5 | 16.0 |
| Arkansas | 3,881 | 2,800 | 7,050 | 25.1 | 24.0 | 16.5 |
| Louisiana | 733 | 850 | 1,600 | 28.7 | 24.0 | 17.5 |
| Oklahoma | 2,798 | 3,200 | 6,000 | 26.3 | 25.0 | 18.0 |
| Texas | 1,412 | 340 | 1,600 | 30.7 | 30.0 | 24.1 |
| United States | ² 57,547 | 74,680 | 102,905 | 26.4 | 25.1 | 17.6 |

SEEDLINGS

| | | | | | | |
|----------------|---------------------|--------|---------|------|------|------|
| North Carolina | 242 | 206 | 605 | 22.0 | 20.0 | 15.0 |
| South Carolina | 407 | 550 | 1,100 | 19.5 | 18.5 | 13.7 |
| Georgia | 4,988 | 9,500 | 10,100 | 19.4 | 18.5 | 14.0 |
| Florida | 1,768 | 1,500 | 3,300 | 18.8 | 18.0 | 13.0 |
| Alabama | 2,508 | 2,700 | 6,000 | 19.1 | 18.5 | 13.0 |
| Mississippi | 3,729 | 3,200 | 10,000 | 17.9 | 18.5 | 14.0 |
| Arkansas | 3,326 | 2,050 | 9,050 | 19.8 | 20.0 | 15.0 |
| Louisiana | 9,017 | 10,300 | 18,000 | 18.8 | 18.5 | 15.0 |
| Oklahoma | 17,688 | 2,660 | 26,000 | 18.9 | 18.5 | 15.0 |
| Texas | 24,965 | 40,600 | 24,600 | 19.0 | 19.0 | 15.5 |
| United States | ² 68,971 | 73,266 | 108,755 | 18.8 | 18.8 | 14.7 |

TOTAL

| | | | | | | |
|----------------|----------------------|---------|---------|------|------|------|
| North Carolina | 2,290 | 2,546 | 3,780 | 28.2 | 24.6 | 20.1 |
| South Carolina | 2,834 | 3,600 | 6,680 | 25.9 | 24.0 | 18.0 |
| Georgia | 31,971 | 50,500 | 56,600 | 25.3 | 23.8 | 16.9 |
| Florida | 4,206 | 4,300 | 7,300 | 21.7 | 20.9 | 14.6 |
| Alabama | 13,516 | 14,400 | 30,000 | 24.1 | 23.4 | 15.4 |
| Mississippi | 7,610 | 6,000 | 17,050 | 21.4 | 21.1 | 15.0 |
| Arkansas | 4,059 | 2,900 | 10,650 | 21.5 | 21.2 | 15.4 |
| Louisiana | 11,815 | 13,500 | 24,000 | 20.7 | 20.0 | 15.8 |
| Oklahoma | 19,100 | 3,000 | 27,600 | 19.9 | 19.8 | 15.5 |
| Texas | 28,775 | 47,200 | 28,000 | 20.7 | 20.3 | 16.7 |
| United States | ² 126,518 | 147,946 | 211,660 | 22.2 | 22.0 | 16.1 |

¹ Preliminary.² United States averages include estimated production for Illinois and Missouri for 1942 and 1943. Estimates of production in those States were discontinued beginning with the 1944 crop.

Agricultural Marketing Service.

TABLE 369.--Pecans (in the shell): Production, season average price per pound received by farmers, value, and foreign trade, United States, 1939-53¹

| Year | Improved varieties | | | Seedlings | | | Total | | | Foreign trade | |
|-------------------------|--------------------|-------|---------------|--------------|-------|---------------|--------------|-------|---------------|----------------------|-------------------------------|
| | Production | Price | Farm value | Production | Price | Farm value | Production | Price | Farm value | Imports ² | Domestic exports ² |
| 1939----- | 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 |
| 1940----- | 40,944 | 12.2 | 4,975 | 56,116 | 7.8 | 4,399 | 97,060 | 9.7 | 9,374 | 563 | 2,488 |
| 1941----- | 42,126 | 12.8 | 5,391 | 80,758 | 6.9 | 5,579 | 122,884 | 8.9 | 10,970 | 358 | 1,012 |
| 1942----- | 51,452 | 12.8 | 6,563 | 70,329 | 8.5 | 5,972 | 121,781 | 10.3 | 12,535 | 4 | 563 |
| 1943----- | 45,383 | 18.9 | 8,571 | 31,991 | 14.6 | 4,673 | 77,374 | 17.1 | 13,244 | 7 | 75 |
| 1944----- | 57,173 | 28.5 | 16,277 | 75,869 | 19.0 | 14,381 | 133,042 | 23.0 | 30,658 | 838 | 1,206 |
| 1945----- | 61,188 | 27.8 | 16,986 | 80,916 | 17.0 | 13,732 | 142,104 | 21.6 | 30,718 | 432 | 3,953 |
| 1946----- | 59,236 | 29.1 | 17,261 | 79,618 | 20.0 | 15,939 | 138,854 | 23.9 | 33,200 | 850 | 4,208 |
| 1947----- | 33,492 | 40.1 | 13,436 | 42,733 | 28.9 | 12,330 | 76,225 | 33.8 | 25,766 | 660 | 3,001 |
| 1948----- | 45,193 | 29.5 | 13,311 | 74,409 | 18.4 | 13,690 | 119,602 | 22.6 | 27,001 | 1,384 | 600 |
| 1949----- | 77,532 | 15.3 | 11,843 | 98,511 | 10.0 | 9,894 | 176,043 | 12.3 | 21,697 | 477 | 1,652 |
| 1949----- | 48,715 | 21.7 | 10,581 | 75,585 | 17.0 | 12,825 | 124,300 | 18.8 | 29,406 | 271 | 3,407 |
| 1950----- | 60,898 | 31.7 | 19,334 | 61,842 | 25.7 | 15,905 | 122,740 | 28.7 | 35,239 | 1,322 | 1,761 |
| 1951----- | 86,660 | 21.6 | 18,702 | 68,235 | 17.2 | 11,758 | 154,895 | 19.7 | 30,460 | 1,472 | 1,818 |
| 1952----- | 74,680 | 25.1 | 18,752 | 73,266 | 18.8 | 13,785 | 147,946 | 22.0 | 32,537 | 941 | 2,298 |
| 1953 ³ ----- | 102,905 | 17.6 | 18,110 | 108,755 | 14.7 | 16,036 | 211,660 | 16.1 | 34,146 | 582 | 2,973 |

¹ Production, price, and value for North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, Texas, and--through 1943--Illinois, and Missouri.

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 2.63.

³ Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 374.

TABLE 370.--Walnuts, Persian (English), in the shell: Production, season average price per ton received by farmers, value, and foreign trade, United States, 1939-53¹

| Year | California | | | Oregon | | | California and Oregon | | | Foreign trade, year beginning July ³ | |
|-------------------------|-------------------------|---------|---------------|-------------------------|---------|---------------|-------------------------|---------|---------------|---|---------|
| | Production ² | Price | Farm value | Production ² | Price | Farm value | Production ² | Price | Farm value | Domestic exports | Imports |
| 1939----- | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Dollars | 1,000 dollars | Tons | Tons |
| 1939----- | 57,400 | 168 | 9,643 | 5,100 | 170 | 867 | 62,500 | 168 | 10,910 | 4,347 | 5,438 |
| 1940----- | 46,400 | 233 | 10,811 | 4,400 | 200 | 880 | 50,800 | 230 | 11,691 | 1,948 | 5,447 |
| 1941----- | 63,000 | 253 | 15,939 | 7,000 | 240 | 1,680 | 70,000 | 252 | 17,619 | 2,006 | 3,322 |
| 1942----- | 57,600 | 308 | 16,971 | 3,600 | 286 | 901 | 61,200 | 307 | 17,872 | 360 | 302 |
| 1943----- | 58,500 | 483 | 28,256 | 5,300 | 420 | 2,142 | 63,800 | 478 | 30,398 | 1,174 | 2 |
| 1944----- | 65,000 | 446 | 28,990 | 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 | 3,872 | 71,900 | 554 | 39,782 | 2,826 | 99? |
| 1947----- | 59,000 | 388 | 22,892 | 5,600 | 310 | 1,705 | 64,600 | 381 | 24,597 | 2,707 | 715 |
| 1948----- | 62,000 | 442 | 27,404 | 9,100 | 240 | 2,076 | 71,100 | 417 | 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 | 428 | 33,146 | 1,499 | 8,168 |
| 1952----- | 79,600 | 400 | 30,240 | 8,200 | 360 | 2,952 | 83,800 | 396 | 33,192 | 1,628 | 8,030 |
| 1953 ⁴ ----- | 54,800 | 410 | 22,468 | 4,400 | 380 | 1,672 | 59,200 | 408 | 24,140 | ----- | ----- |

¹ Production, price, and value for California and Oregon only.

² Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested nuts (tons): California, 1942-2,500; Oregon, 1942-450; 1943-200; 1944-300; 1945-200; 1946-100; 1947-100; 1948-450; 1949-300; 1950-100.

³ Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.

⁴ Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of U. S. Department of Commerce. Data for 1919-38 in Agricultural Statistics, 1952, table 376.

TABLE 371.--Tea: Exports from principal producing countries, averages 1935-39, and 1945-49, annual 1950-53

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|---------------------------|------------------|------------------|-----------------|-----------------|-----------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| Asia: | | | | | | |
| Ceylon----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| China----- | 221,568 | 280,922 | 298,099 | 305,171 | 315,495 | 335,555 |
| Indochina----- | 79,483 | 2 20,541 | 3 25,000 | 3 26,000 | 3 20,000 | 3 20,000 |
| India----- | 3,913 | 843 | 1,963 | 1,112 | 430 | 60 |
| Indonesia----- | 4 332,735 | 4 476,846 | 391,000 | 445,000 | 410,531 | 496,451 |
| Japan----- | 153,175 | 2 21,523 | 6 60,705 | 6 88,386 | 70,267 | 63,713 |
| Federation of Malaya----- | 43,280 | 11,096 | 15,944 | 19,681 | 21,497 | 29,191 |
| Pakistan----- | 606 | 2 621 | 1,528 | 2,335 | 2,020 | 2,290 |
| Taiwan (Formosa)----- | (⁵) | (⁵) | 15,935 | 47,171 | 25,224 | 26,497 |
| | 22,779 | 2 13,574 | 16,643 | 24,963 | 20,553 | 22,876 |
| Total----- | 857,539 | 825,966 | 826,817 | 959,819 | 886,017 | 996,633 |
| Africa: | | | | | | |
| Kenya----- | 8,218 | 7,989 | 9,238 | 9,235 | 9,590 | 7,239 |
| Mozambique----- | 807 | 3,290 | 6,078 | 6,089 | 6,109 | 7,792 |
| Nyasaland----- | 8,834 | 13,667 | 11,660 | 15,725 | 14,655 | 13,127 |
| Tanganyika----- | 216 | 1,057 | 1,086 | 1,839 | 2,060 | 2,520 |
| Uganda----- | 135 | 2,082 | 2,119 | 1,914 | 2,130 | 2,790 |
| Total----- | 18,210 | 28,085 | 30,181 | 34,802 | 34,544 | 33,468 |
| South America: | | | | | | |
| Brazil----- | 36 | 896 | 1,099 | 623 | 463 | 3 500 |
| Grand total----- | 875,785 | 854,947 | 858,097 | 995,244 | 921,024 | 1,030,601 |

¹ Preliminary.² 4-year average.³ Approximated from unofficial information.⁴ Includes Pakistan.⁵ Included in India.⁶ Revised.

Foreign Agricultural Service. Official publications of foreign governments, International Tea Committee Bulletin, and United States Foreign Service reports.

TABLE 372.--Tea: Imports by country of origin, United States, average 1935-39, annual 1952 and 1953

| Country of origin | Average | | 1952 ¹ | 1953 ¹ |
|----------------------|----------|-----------------|-------------------|-------------------|
| | 1935-39 | | | |
| Ceylon----- | | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| India----- | 18,824 | | 41,366 | 25,939 |
| Indonesia----- | 2 11,014 | 35,022 | 39,036 | |
| Japan----- | 20,546 | | 9,864 | 11,801 |
| Other Asia----- | 21,978 | 2,661 | 3,508 | |
| | 6,181 | 2,105 | 3,056 | |
| Total----- | 78,543 | | 91,018 | 103,340 |
| Africa----- | | | | |
| Other countries----- | 36 | | 1,614 | 3,719 |
| | 9,959 | | 811 | 1,055 |
| Grand total----- | 88,538 | | 93,443 | 108,114 |

¹ Preliminary. ² Includes Pakistan.

Foreign Agricultural Service. Prepared from data collected by the U. S. Bureau of Census.

TABLE 373.--Cacao beans: Exports from principal producing countries, averages 1935-39, 1945-49, annual 1950-53

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|----------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Costa Rica | 14,356 | 2 7,382 | 9,676 | 5,946 | 15,805 | 12,981 |
| Cuba | 101 | 516 | 1,490 | — | 1,595 | 3 1,500 |
| Dominican Republic | 54,049 | 52,779 | 56,837 | 50,196 | 49,471 | 54,566 |
| Grenada | 8,536 | 5,742 | 4,281 | 5,947 | 5,997 | 6,900 |
| Haiti | 4 3,349 | 4 3,428 | 4,557 | 3,598 | 5,118 | 3 5,000 |
| Jamaica | 4,750 | 3,416 | 2,429 | 2,645 | 485 | 2,337 |
| Mexico | 16 | 2,328 | 7,567 | 3,428 | 4,114 | 1,032 |
| Nicaragua | 792 | 505 | 180 | 350 | 321 | 325 |
| Panama Republic | 10,418 | 2 4,637 | 4,188 | 2 3,003 | 6,942 | 3,732 |
| Trinidad and Tobago | 31,635 | 10,897 | 16,198 | 19,317 | 14,090 | 21,717 |
| Others ⁵ | 637 | 1,250 | 2,225 | 2,350 | 2,000 | 3 2,000 |
| Total | 128,639 | 92,880 | 109,628 | 96,780 | 105,938 | 112,090 |
| South America: | | | | | | |
| Brazil | 263,980 | 228,347 | 293,107 | 212,752 | 131,711 | 258,504 |
| Ecuador | 42,372 | 39,608 | 59,196 | 53,122 | 51,367 | 48,722 |
| Venezuela | 36,934 | 32,267 | 2 34,493 | 31,625 | 33,300 | 38,640 |
| Total | 343,286 | 300,222 | 386,796 | 297,499 | 216,378 | 345,866 |
| Africa: | | | | | | |
| Angola | 679 | 647 | 676 | 655 | 648 | 1,112 |
| Belgian Congo ⁶ | 2,809 | 3,993 | 3,730 | 4,180 | 4,539 | 5,670 |
| Fernando Po and Rio Muni | 6 25,168 | 31,334 | 7 31,737 | 7 31,157 | 7 33,090 | 7 37,668 |
| French Cameroons | 58,349 | 89,463 | 96,390 | 107,596 | 112,631 | 133,354 |
| French Equatorial Africa | (8) | 3,782 | 5,397 | 4,868 | 5,040 | 6,426 |
| French Togoland | 20,630 | 5,460 | 9,367 | 11,574 | 9,835 | 17,247 |
| Gold Coast ⁷ | 609,363 | 2 504,756 | 2 599,978 | 2 514,138 | 474,891 | 530,051 |
| Ivory Coast and Dahomey | 109,937 | 79,684 | 136,163 | 122,305 | 110,717 | 158,058 |
| Nigeria ⁸ | 216,318 | 2 216,415 | 2 223,881 | 272,111 | 256,997 | 234,463 |
| Sao Tome and Principe | 22,496 | 19,102 | 17,643 | 15,604 | 18,470 | 23,992 |
| Other ⁹ | 2,482 | 2,565 | 5,131 | 5,943 | 6,000 | 3 6,000 |
| Total | 1,068,231 | 957,201 | 1,130,113 | 1,090,131 | 1,032,858 | 1,154,041 |
| Asia and Oceania: | | | | | | |
| Ceylon | 7,931 | 4,429 | 4,818 | 5,672 | 6,502 | 6,161 |
| Indonesia | 3,348 | 72 | 2 945 | 2 552 | 1,148 | 498 |
| New Hebrides | 3,916 | 2,739 | 1,390 | 883 | 1,706 | 1,969 |
| Western Samoa | 2,326 | 4,511 | 4,211 | 7,195 | 5,484 | 8,487 |
| Total | 17,521 | 11,751 | 11,364 | 14,302 | 14,840 | 17,115 |
| Grand total | 1,557,677 | 1,362,054 | 1,637,901 | 1,498,712 | 1,370,014 | 1,629,112 |

¹ Preliminary.² Revised.³ Approximated from unofficial information.⁴ 12 months ending Sept. 1 of year shown.⁵ Includes El Salvador, Guatemala, St. Lucia, St. Vincent, French West Indies, and Puerto Rico.⁶ 3-year average.⁷ Year ending Sept. 30 of year shown.⁸ Not available.⁹ Includes British Mandated Island.¹⁰ Includes British Mandated Cameroons.¹¹ Includes Liberia, Madagascar, and Sierra Leone.

Foreign Agricultural Service. Official publications of foreign governments, United States Foreign Service reports, and other information.

FRUITS, VEGETABLES, AND TREE NUTS, 1954

TABLE 374. --Cacao Beans: Imports by country of origin, United States, average 1935-39, annual 1952 and 1953

| Country of origin | Average 1935-39 ¹ | 1952 ² | 1953 ² | Country of origin | Average 1935-39 ¹ | 1952 ² | 1953 ² |
|---------------------|---------------------------------|-------------------|-------------------|--------------------|---------------------------------|-------------------|-------------------|
| Costa Rica | 1,000 pounds | 1,000 pounds | 1,000 pounds | French Cameroons | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 2,714 | 9,985 | 7,926 | | (³) | 27,358 | 18,719 | |
| Dominican Republic | 48,896 | 48,837 | 53,533 | French West Africa | 36,390 | 22,723 | 15,414 |
| Panama | 8,124 | 5,788 | 4,402 | Gold Coast | 160,684 | 165,405 | 160,067 |
| Trinidad and Tobago | 17,593 | 6,080 | 9,568 | Nigeria | 80,882 | 107,788 | 92,435 |
| Other North America | 5,770 | 14,495 | 9,787 | Spanish Africa | 13 | 7,122 | |
| Total | 83,097 | 85,185 | 85,216 | Other Africa | 5,007 | 9,318 | 3,363 |
| Brazil | 188,918 | 87,712 | 124,312 | Total | 282,976 | 339,163 | 297,120 |
| Ecuador | 12,625 | 26,765 | 26,718 | Asia and Oceania | 2,882 | 2,892 | 2,937 |
| Venezuela | 12,892 | 27,256 | 28,848 | Europe | 10,765 | 3,448 | |
| Other South America | 669 | — | 316 | Grand total | 594,824 | 572,421 | 565,467 |
| Total | 215,104 | 141,733 | 180,194 | | | | |

¹ Includes a small amount of cacao shells.² Preliminary.³ Not classified separately during this period.

Foreign Agricultural Service. Prepared from data collected by the U. S. Bureau of Census.

TABLE 375. --Coffee: Imports by country of origin, United States, average 1935-39, annual 1952 and 1953

| Country of origin | Average 1935-39 | 1952 ¹ | 1953 ¹ | Country of origin | Average 1935-39 | 1952 ¹ | 1953 ¹ |
|---------------------|----------------------------|----------------------------|----------------------------|-------------------|----------------------------|----------------------------|----------------------------|
| Costa Rica | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² | Angola | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² |
| 82 | 207 | 267 | | Belgian Congo | 36 | 419 | 617 |
| Dominican Republic | 47 | 369 | 246 | Ethiopia | 15 | 263 | 207 |
| El Salvador | 538 | 940 | 1,019 | Other Africa | 6 | 223 | 456 |
| Guatemala | 396 | 863 | 809 | Total | 163 | 317 | 188 |
| Mexico | 365 | 782 | 1,031 | Asia | 220 | 1,222 | 1,468 |
| Nicaragua | 108 | 280 | 299 | Europe | 203 | 43 | 58 |
| Other North America | 159 | 360 | 283 | Grand total | 60 | — | — |
| Total | 1,695 | 3,801 | 3,954 | | 13,898 | 20,264 | 21,025 |
| Brazil | 8,279 | 10,113 | 8,970 | | | | |
| Colombia | 3,055 | 4,455 | 5,600 | | | | |
| Ecuador | 91 | 165 | 241 | | | | |
| Venezuela | 282 | 444 | 685 | | | | |
| Other South America | 13 | 21 | 49 | | | | |
| Total | 11,720 | 15,198 | 15,545 | | | | |

¹ Preliminary.² Bags of 132.276 pounds each.

Foreign Agricultural Service. Prepared from data collected by the U. S. Bureau of Census.

TABLE 376. --Coffee: Exports from principal producing countries, averages 1935-39, and 1945-49, annual 1950-53

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|-------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | 1935-39 | 1945-49 | | | | |
| North America: | | | | | | |
| Costa Rica----- | 1,000 bags ² | 1,000 bags ³ | 1,000 bags ⁴ | 1,000 bags ³ | 1,000 bags ² | 1,000 bags ² |
| Dominican Republic----- | 391 | 320 | 313 | 316 | 342 | 462 |
| El Salvador----- | 187 | 211 | 214 | 237 | 438 | 335 |
| Guatemala----- | 922 | 1,014 | 1,156 | 1,098 | 1,115 | 1,149 |
| Haiti----- | 759 | 883 | 910 | 841 | 1,013 | 946 |
| Honduras ⁴ ----- | 448 | 431 | 389 | 417 | 522 | 372 |
| Mexico----- | 27 | 51 | 113 | 141 | 109 | 204 |
| Nicaragua----- | 599 | 608 | 767 | 859 | 870 | 1,223 |
| Other ⁵ ----- | 264 | 185 | 348 | 268 | 315 | 313 |
| Total----- | 191 | 48 | 35 | 37 | 48 | 43 |
| | 3,788 | 3,751 | 4,245 | 4,214 | 4,772 | 5,047 |
| South America: | | | | | | |
| Brazil----- | 15,095 | 16,299 | 14,834 | 16,358 | 15,821 | 15,562 |
| Colombia----- | 3,972 | 5,429 | 4,481 | 4,794 | 5,032 | 6,632 |
| Ecuador----- | 223 | 193 | 342 | 275 | 340 | 304 |
| Venezuela----- | 734 | 525 | 311 | 316 | 506 | 735 |
| Other ⁶ ----- | 54 | 25 | 20 | 37 | 46 | 74 |
| Total----- | 20,078 | 22,471 | 19,988 | 21,780 | 21,745 | 23,307 |
| Africa: | | | | | | |
| Angola----- | 268 | 674 | 626 | ³ 981 | 794 | 1,193 |
| Belgian Congo----- | 283 | 434 | 543 | 576 | 515 | 555 |
| Ethiopia ⁷ ----- | 8 183 | 283 | 353 | 458 | 382 | 467 |
| French Cameroons----- | 52 | 112 | 128 | ³ 172 | 192 | 181 |
| French Equatorial Africa----- | 28 | 53 | ³ 78 | ³ 71 | 83 | 45 |
| French West Africa----- | 185 | 799 | 962 | 1,049 | 1,190 | 941 |
| Kenya----- | 289 | 170 | 166 | 162 | 287 | 244 |
| Madagascar----- | 456 | 414 | 512 | ³ 509 | 697 | 604 |
| Spanish Africa----- | 22 | 95 | 109 | 86 | 90 | 100 |
| Tanganyika----- | 253 | 213 | 252 | 268 | 314 | 259 |
| Uganda----- | 195 | 454 | 539 | 739 | 668 | 605 |
| Other ⁸ ----- | 43 | 63 | 40 | 64 | 53 | 77 |
| Total----- | 2,257 | 3,764 | 4,308 | 5,135 | 5,265 | 5,271 |
| Asia and Oceania: | | | | | | |
| India----- | 155 | ¹⁰ 40 | ¹⁰ 45 | ³ 18 | ³ 36 | 15 |
| Indonesia----- | 1,357 | 61 | ³ 221 | ³ 393 | ³ 307 | 537 |
| Yemen----- | 76 | 97 | ¹¹ 87 | ¹¹ 80 | ¹¹ 58 | 11 58 |
| Other ¹² ----- | 90 | 46 | 69 | 74 | 75 | 75 |
| Total----- | 1,678 | 244 | 422 | 560 | 476 | 685 |
| Grand total----- | 27,801 | 30,230 | 28,963 | 31,694 | 32,258 | 34,310 |

¹ Preliminary. ² Bags of 132.276 pounds each. ³ Revised. ⁴ 12 months ending June of year shown. ⁵ Includes Cuba, British West Indies, Guadeloupe, and Puerto Rico. ⁶ Includes Peru and Surinam. ⁷ Ethiopian year ending Sept. 10 of year shown. ⁸ 3-year average. ⁹ Includes Cape Verde, French Togoland, Liberia, Sao Thome and Principe, Sierra Leone, and Gold Coast. ¹⁰ 12 months ending Apr. 1 of year shown. ¹¹ Approximated from unofficial information. ¹² Includes Timor, Hawaii, New Caledonia, and New Hebrides.

Foreign Agricultural Service. Official publications of foreign governments, United States Foreign Service reports, and other information.

CHAPTER V

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

The data in chapter V deal 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 400 shows the seeding rates 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.

New tables have been added to this chapter showing exports, by country of destination for dry beans and hops. The table on production of range and pasture grass seeds has been dropped since this series of estimates was developed under an emergency reporting program which no longer exists. Also dropped was a table on international trade in dry edible peas.

TABLE 377.--Hay, all: Acreage, yield, production, value, and foreign trade, United States, 1939-53

| Year | Acreage harvested | Yield per acre | Production | Season average price per ton received by farmers ¹ | Farm value | Foreign trade, year beginning July ² | |
|-------------------------|-------------------|----------------|------------|---|---------------|---|-------------------------|
| | | | | | | Domestic exports | Imports for consumption |
| | 1,000 acres | Tons | 1,000 tons | Dollars | 1,000 dollars | 1,000 tons | f,000 tons |
| 1939----- | 65,979 | 1.25 | 82,413 | 10.20 | 880,528 | 4 | 65 |
| 1939----- | 69,243 | 1.25 | 86,533 | 9.82 | 943,208 | 6 | 28 |
| 1940----- | 73,058 | 1.31 | 96,050 | 9.82 | 943,208 | 3 | 5 |
| 1941----- | 73,136 | 1.31 | 95,754 | 12.20 | 1,166,789 | 1,477,121 | 2 |
| 1942----- | 74,827 | 1.44 | 107,717 | 13.70 | 1,477,121 | 2 | 40 |
| 1943----- | 77,004 | 1.34 | 103,128 | 18.60 | 1,913,356 | 2 | 372 |
| 1944----- | | | 99,305 | ----- | ----- | ----- | ----- |
| 1944----- | 77,639 | 1.33 | 102,889 | 20.90 | 2,145,300 | 8 | 130 |
| 1945----- | 76,697 | 1.40 | 107,438 | 19.30 | 2,068,523 | 29 | 229 |
| 1946----- | 73,741 | 1.35 | 99,518 | 20.90 | 2,084,794 | 18 | 133 |
| 1947----- | 74,666 | 1.35 | 100,576 | 22.30 | 2,240,809 | 18 | 109 |
| 1948----- | 71,817 | 1.34 | 96,172 | 23.60 | 2,266,742 | 21 | 108 |
| 1949 ³ ----- | 68,361 | ----- | 90,863 | ----- | ----- | ----- | ----- |
| 1949----- | 71,464 | 1.33 | 95,055 | 21.20 | 2,013,260 | 15 | 107 |
| 1950----- | 74,368 | 1.38 | 102,476 | 21.40 | 2,190,536 | 23 | 69 |
| 1951----- | 74,442 | 1.45 | 107,991 | 23.00 | 2,481,003 | 21 | 59 |
| 1952----- | 74,454 | 1.40 | 104,345 | 24.70 | 2,581,992 | 6 | 105 |
| 1953 ⁴ ----- | 73,918 | 1.42 | 105,300 | 22.10 | 2,331,456 | ----- | ----- |

¹ Price of hay sold baled.

² Compiled from reports of the U. S. Department of Commerce.

³ Total of hay by kinds.

⁴ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1866-1938 in Agricultural Statistics, 1952, table 380.

TABLE 378.--Hay: Acreage and production, by kinds, United States, 1939-53

ACREAGE HARVESTED

| Year | Alfalfa | Clover and timo- thy | Sweet- clover ¹ | Lespe- deza | Soy- bean | Cow- pea | Peanut- vine | Grains cut green for hay | Wild hay ² | Other hay ³ | All hay |
|-------------------------|----------------|-------------------------------|-------------------------------|----------------|----------------|----------------|-----------------|-----------------------------------|--------------------------|---------------------------|----------------|
| | 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 |
| 1939----- | 13,257 | 18,674 | 998 | 4,731 | 4,590 | 1,863 | 1,858 | 3,913 | 11,521 | 7,838 | 69,243 |
| 1940----- | 14,023 | 20,451 | 758 | 5,062 | 4,819 | 1,976 | 1,983 | 3,981 | 11,758 | 8,247 | 73,058 |
| 1941----- | 15,195 | 20,000 | 1,005 | 5,540 | 3,546 | 1,887 | 1,808 | 3,637 | 12,452 | 8,066 | 73,136 |
| 1942----- | 16,199 | 20,681 | 668 | 6,730 | 2,621 | 1,760 | 2,957 | 2,724 | 12,804 | 7,683 | 74,827 |
| 1943----- | 15,518 | 22,076 | 491 | 6,382 | 3,177 | 1,215 | 3,595 | 2,900 | 13,960 | 7,690 | 77,004 |
| 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 | 14,864 | 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----- | 16,973 | 19,148 | ----- | 6,991 | 1,130 | 352 | 1,895 | 2,829 | 14,792 | 7,354 | 71,464 |
| 1950----- | 17,970 | 21,309 | ----- | 6,594 | 1,047 | 273 | 1,879 | 2,616 | 14,942 | 7,738 | 74,368 |
| 1951----- | 18,830 | 21,611 | ----- | 6,994 | 973 | 276 | 1,811 | 2,408 | 14,382 | 7,157 | 74,442 |
| 1952----- | 18,913 | 21,851 | ----- | 5,644 | 1,191 | 253 | 1,387 | 3,271 | 14,416 | 7,528 | 74,454 |
| 1953 ⁴ ----- | 20,269 | 20,761 | ----- | 4,653 | 1,184 | 254 | 1,265 | 2,831 | 14,819 | 7,882 | 73,918 |

PRODUCTION

| | 1,000 tons |
|-------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1939----- | 26,935 | 22,420 | 1,163 | 5,049 | 6,772 | 1,599 | 845 | 4,053 | 9,425 | 8,272 | 86,533 |
| 1940----- | 30,286 | 27,557 | 926 | 5,105 | 6,450 | 1,683 | 1,105 | 4,348 | 9,496 | 9,094 | 96,050 |
| 1941----- | 32,917 | 24,350 | 1,319 | 5,647 | 4,616 | 1,567 | 933 | 4,383 | 11,259 | 8,763 | 95,754 |
| 1942----- | 37,162 | 30,002 | 892 | 7,714 | 3,555 | 1,483 | 1,365 | 3,656 | 12,870 | 9,018 | 107,717 |
| 1943----- | 33,442 | 31,322 | 622 | 6,254 | 3,837 | 908 | 1,692 | 3,788 | 12,505 | 8,758 | 103,128 |
| 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 | 1,383 | 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----- | 36,619 | 24,740 | ----- | 8,001 | 1,488 | 316 | 1,015 | 3,012 | 12,091 | 7,773 | 95,055 |
| 1950----- | 39,219 | 29,463 | ----- | 7,388 | 1,367 | 236 | 969 | 3,044 | 12,015 | 8,775 | 102,476 |
| 1951----- | 42,607 | 32,326 | ----- | 7,490 | 1,216 | 222 | 1,014 | 2,753 | 12,145 | 8,218 | 107,991 |
| 1952----- | 42,230 | 32,035 | ----- | 5,130 | 1,310 | 203 | 804 | 3,342 | 10,827 | 8,264 | 104,345 |
| 1953 ⁴ ----- | 44,374 | 29,851 | ----- | 4,129 | 1,292 | 203 | 788 | 3,411 | 12,216 | 9,036 | 107,300 |

¹ Beginning 1944, separate estimates discontinued.² Beginning 1944, estimates for 21 States only, as shown in table 379.³ Includes small quantities of kinds of hay in the other columns, in some States where they are not of sufficient importance to estimate separately.⁴ Preliminary.

Agricultural Marketing Service. Data for 1924-38 in Agricultural Statistics, 1952, table 381.

TABLE 379.--Hay, alfalfa, clover and timothy, wild, and lespedeza: Acreage and production, by States, average 1942-51, annual 1952 and 1953

| State and division | Alfalfa hay | | | | | | Clover and timothy hay ² | | | | | |
|--------------------------|-------------------------|----------------|-------------------|-------------------------|---------------|-------------------|-------------------------------------|----------------|-------------------|-------------------------|---------------|-------------------|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ |
| Maine----- | 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 |
| New Hampshire----- | 6 | 8 | 8 | 8 | 12 | 11 | 466 | 460 | 409 | 516 | 598 | 470 |
| Vermont----- | 5 | 8 | 7 | 10 | 15 | 13 | 173 | 150 | 142 | 234 | 218 | 192 |
| Massachusetts----- | 26 | 31 | 32 | 52 | 62 | 62 | 572 | 513 | 503 | 848 | 795 | 704 |
| Rhode Island----- | 14 | 20 | 19 | 31 | 45 | 38 | 208 | 182 | 167 | 354 | 318 | 284 |
| Connecticut----- | 1 | 2 | 2 | 2 | 5 | 5 | 17 | 18 | 19 | 26 | 31 | 34 |
| New Jersey----- | 26 | 31 | 33 | 60 | 74 | 76 | 141 | 133 | 125 | 233 | 239 | 212 |
| New York----- | 390 | 404 | 404 | 794 | 848 | 889 | 2,587 | 2,217 | 2,128 | 4,130 | 3,658 | 3,618 |
| Pennsylvania----- | 72 | 77 | 78 | 158 | 181 | 176 | 128 | 121 | 120 | 205 | 204 | 206 |
| | 299 | 362 | 369 | 580 | 724 | 720 | 1,928 | 1,796 | 1,778 | 2,739 | 2,514 | 2,667 |
| North Atlantic----- | 838 | 943 | 952 | 1,695 | 1,966 | 1,990 | 6,219 | 5,589 | 5,392 | 9,285 | 8,575 | 8,387 |
| Ohio----- | 457 | 514 | 565 | 871 | 925 | 1,102 | 1,894 | 1,858 | 1,914 | 2,593 | 2,601 | 2,775 |
| Indiana----- | 437 | 370 | 451 | 820 | 684 | 857 | 1,018 | 1,174 | 1,045 | 1,266 | 1,526 | 1,358 |
| Illinois----- | 629 | 766 | 873 | 1,432 | 1,724 | 1,921 | 1,401 | 1,685 | 1,365 | 1,913 | 2,528 | 1,843 |
| Michigan----- | 1,084 | 1,050 | 1,040 | 1,720 | 1,732 | 1,768 | 1,274 | 1,191 | 1,120 | 1,644 | 1,548 | 1,512 |
| Wisconsin----- | 1,197 | 1,910 | 1,872 | 2,593 | 4,584 | 4,212 | 2,528 | 1,971 | 1,853 | 3,948 | 3,646 | 3,243 |
| Minnesota----- | 1,206 | 1,696 | 1,713 | 2,501 | 4,070 | 4,111 | 1,114 | 1,018 | 977 | 1,623 | 1,629 | 1,563 |
| Iowa----- | 949 | 1,026 | 1,088 | 2,128 | 2,463 | 2,502 | 2,214 | 2,572 | 2,573 | 3,159 | 4,117 | 3,731 |
| Missouri----- | 320 | 273 | 341 | 823 | 628 | 665 | 1,182 | 1,312 | 1,128 | 1,292 | 1,378 | 1,015 |
| North Dakota----- | 254 | 612 | 734 | 363 | 857 | 1,284 | ----- | ----- | ----- | ----- | ----- | ----- |
| South Dakota----- | 480 | 1,149 | 1,321 | 752 | 1,666 | 2,312 | 23 | 57 | 33 | 27 | 66 | 46 |
| Nebraska----- | 1,067 | 1,529 | 1,682 | 2,160 | 3,134 | 2,859 | 62 | 208 | 229 | 76 | 291 | 229 |
| Kansas----- | 918 | 906 | 1,114 | 1,922 | 1,450 | 1,727 | 97 | 168 | 131 | 120 | 185 | 124 |
| North Central----- | 8,996 | 11,801 | 12,794 | 18,085 | 23,916 | 25,320 | 12,807 | 13,215 | 12,368 | 17,660 | 19,515 | 17,439 |
| Delaware----- | 6 | 6 | 7 | 14 | 13 | 15 | 30 | 30 | 31 | 43 | 45 | 48 |
| Maryland----- | 55 | 70 | 68 | 112 | 150 | 136 | 291 | 295 | 304 | 386 | 398 | 426 |
| Virginia----- | 94 | 153 | 167 | 210 | 337 | 326 | 467 | 428 | 415 | 551 | 492 | 498 |
| West Virginia----- | 58 | 70 | 72 | 113 | 133 | 126 | 451 | 451 | 446 | 554 | 541 | 513 |
| North Carolina----- | 30 | 66 | 70 | 64 | 135 | 140 | 93 | 106 | 98 | 106 | 117 | 108 |
| Georgia----- | 5 | 9 | 11 | 9 | 16 | 22 | 12 | 18 | 20 | 11 | 16 | 20 |
| South Atlantic----- | 248 | 374 | 395 | 522 | 784 | 765 | 1,343 | 1,328 | 1,314 | 1,652 | 1,609 | 1,613 |
| Kentucky----- | 239 | 194 | 198 | 488 | 320 | 356 | 421 | 360 | 346 | 532 | 396 | 432 |
| Tennessee----- | 147 | 100 | 104 | 304 | 150 | 203 | 180 | 130 | 135 | 215 | 117 | 155 |
| Alabama----- | 14 | 13 | 12 | 24 | 17 | 22 | 13 | 20 | 22 | 12 | 14 | 20 |
| Mississippi----- | 40 | 8 | 11 | 83 | 13 | 18 | 32 | 55 | 60 | 37 | 60 | 66 |
| Arkansas----- | 84 | 27 | 28 | 197 | 47 | 56 | 30 | 30 | 22 | 34 | 22 | 19 |
| Louisiana----- | 20 | 22 | 22 | 39 | 42 | 44 | 24 | 34 | 26 | 28 | 42 | 36 |
| Oklahoma----- | 372 | 421 | 413 | 718 | 737 | 764 | ----- | ----- | ----- | ----- | ----- | ----- |
| Texas----- | 171 | 226 | 260 | 421 ¹ | 463 | 533 | ----- | ----- | ----- | ----- | ----- | ----- |
| South Central----- | 1,086 | 1,011 | 1,048 | 2,274 | 1,789 | 1,996 | 700 | 629 | 611 | 857 | 651 | 728 |
| Montana----- | 692 | 677 | 785 | 1,120 | 1,117 | 1,374 | 227 | 277 | 285 | 296 | 360 | 356 |
| Idaho----- | 756 | 770 | 801 | 1,919 | 2,233 | 2,363 | 129 | 136 | 116 | 172 | 184 | 151 |
| Wyoming----- | 333 | 342 | 359 | 549 | 616 | 628 | 95 | 125 | 132 | 114 | 144 | 172 |
| Colorado----- | 631 | 689 | 723 | 1,358 | 1,654 | 1,663 | 157 | 142 | 131 | 227 | 206 | 190 |
| New Mexico----- | 125 | 131 | 140 | 347 | 386 | 406 | 14 | 13 | 15 | 19 | 17 | 20 |
| Arizona----- | 207 | 191 | 183 | 550 | 573 | 567 | ----- | ----- | ----- | ----- | ----- | ----- |
| Utah----- | 399 | 390 | 398 | 919 | 1,092 | 1,035 | 32 | 30 | 30 | 53 | 57 | 56 |
| Nevada----- | 106 | 108 | 106 | 272 | 346 | 307 | 40 | 45 | 43 | 53 | 63 | 60 |
| Washington----- | 305 | 306 | 334 | 684 | 643 | 752 | 197 | 210 | 210 | 410 | 452 | 462 |
| Oregon----- | 239 | 221 | 234 | 624 | 608 | 632 | 126 | 112 | 114 | 227 | 202 | 217 |
| California----- | 963 | 959 | 1,017 | 4,333 | 4,507 | 4,576 | ----- | ----- | ----- | ----- | ----- | ----- |
| Western----- | 4,756 | 4,784 | 5,080 | 12,674 | 13,775 | 14,303 | 1,018 | 1,090 | 1,076 | 1,570 | 1,685 | 1,684 |
| United States----- | 15,925 | 18,913 | 20,269 | 35,252 | 42,230 | 44,374 | 22,087 | 21,851 | 20,761 | 31,024 | 32,035 | 29,851 |

See footnotes at end of table.

TABLE 379.--Hay, Alfalfa, clover and timothy, wild, and lespedeza: Acreage and production, by States, average 1942-51, annual 1952 and 1953--Continued

| State and division | Wild hay ² | | | | | | Lespedeza hay ⁴ | | | | | |
|--------------------------|-------------------------|----------------|-------------------|-------------------------|---------------|-------------------|----------------------------|----------------|-------------------|-------------------------|---------------|-------------------|
| | Acreage harvested | | | Production | | | Acreage harvested | | | Production | | |
| | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ |
| Indiana----- | 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 |
| Illinois----- | — | — | — | — | — | — | 103 | 105 | 90 | 117 | 100 | 86 |
| Wisconsin----- | 104 | 52 | 55 | 123 | 73 | 69 | 128 | 154 | 108 | 145 | 131 | 86 |
| Minnesota----- | 1,258 | 847 | 796 | 1,389 | 932 | 915 | — | — | — | — | — | — |
| Iowa----- | 83 | 50 | 47 | 99 | 62 | 56 | — | — | — | — | — | — |
| Missouri----- | 142 | 140 | 125 | 163 | 105 | 88 | 1,571 | 997 | 299 | 1,725 | 947 | 224 |
| North Dakota----- | 2,425 | 2,256 | 2,482 | 2,092 | 1,692 | 2,234 | — | — | — | — | — | — |
| South Dakota----- | 3,104 | 3,395 | 3,463 | 2,246 | 1,867 | 2,597 | — | — | — | — | — | — |
| Nebraska----- | 3,029 | 3,385 | 3,520 | 2,261 | 2,370 | 2,288 | — | — | — | — | — | — |
| Kansas----- | 652 | 686 | 679 | 730 | 480 | 509 | 108 | 70 | 20 | 124 | 56 | 16 |
| North Central----- | 10,797 | 10,811 | 11,167 | 9,102 | 7,581 | 8,756 | 1,913 | 1,326 | 517 | 2,114 | 1,234 | 412 |
| Delaware----- | — | — | — | — | — | — | 17 | 22 | 20 | 21 | 29 | 25 |
| Maryland----- | — | — | — | — | — | — | 44 | 65 | 57 | 52 | 84 | 71 |
| Virginia----- | — | — | — | — | — | — | 494 | 580 | 464 | 529 | 638 | 348 |
| West Virginia----- | — | — | — | — | — | — | 32 | 40 | 37 | 35 | 40 | 35 |
| North Carolina----- | — | — | — | — | — | — | 509 | 508 | 488 | 551 | 559 | 415 |
| South Carolina----- | — | — | — | — | — | — | 216 | 260 | 221 | 194 | 234 | 177 |
| Georgia----- | — | — | — | — | — | — | 190 | 196 | 196 | 162 | 157 | 176 |
| South Atlantic----- | — | — | — | — | — | — | 1,502 | 1,671 | 1,483 | 1,546 | 1,741 | 1,247 |
| Kentucky----- | — | — | — | — | — | — | 809 | 780 | 803 | 924 | 702 | 763 |
| Tennessee----- | — | — | — | — | — | — | 1,104 | 788 | 930 | 1,163 | 630 | 884 |
| Alabama----- | — | — | — | — | — | — | 116 | 141 | 145 | 104 | 113 | 130 |
| Mississippi----- | — | — | — | — | — | — | 318 | 271 | 271 | 350 | 217 | 271 |
| Arkansas----- | 176 | 204 | 224 | 180 | 153 | 168 | 671 | 454 | 345 | 683 | 295 | 259 |
| Louisiana----- | — | — | — | — | — | — | 100 | 108 | 81 | 119 | 119 | 89 |
| Oklahoma----- | 436 | 458 | 412 | 504 | 389 | 391 | 97 | 105 | 78 | 107 | 79 | 74 |
| Texas----- | 185 | 183 | 183 | 184 | 156 | 192 | — | — | — | — | — | — |
| South Central----- | — | — | — | — | — | — | 797 | 845 | 819 | 868 | 698 | 751 |
| Montana----- | — | — | — | — | — | — | 841 | 849 | 951 | 702 | 594 | 761 |
| Idaho----- | 139 | 121 | 133 | 131 | 133 | 140 | — | — | — | — | — | — |
| Wyoming----- | 500 | 481 | 457 | 403 | 385 | 388 | — | — | — | — | — | — |
| Colorado----- | 446 | 438 | 416 | 433 | 438 | 437 | — | — | — | — | — | — |
| New Mexico----- | 22 | 22 | 28 | 18 | 14 | 15 | — | — | — | — | — | — |
| Utah----- | 100 | 99 | 103 | 121 | 119 | 113 | — | — | — | — | — | — |
| Nevada----- | 238 | 216 | 214 | 244 | 227 | 214 | — | — | — | — | — | — |
| Washington----- | 51 | 58 | 52 | 63 | 72 | 68 | — | — | — | — | — | — |
| Oregon----- | 292 | 334 | 337 | 330 | 367 | 388 | — | — | — | — | — | — |
| California----- | 156 | 142 | 142 | 192 | 199 | 185 | — | — | — | — | — | — |
| Western----- | — | 2,785 | 2,760 | 2,833 | 2,656 | 2,548 | 2,709 | — | — | — | — | — |
| United States----- | — | 14,380 | 14,416 | 14,819 | 12,627 | 10,827 | 12,216 | 6,629 | 5,644 | 4,653 | 7,110 | 5,130 |
| | — | — | — | — | — | — | — | — | — | — | — | 4,129 |

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.

TABLE 380.--Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State and division | Acreage harvested | | | Yield per acre | | | Production | | | Price ² for crop of-- | | |
|--------------------------|-------------------------|----------------|-------------------|-------------------------|------|-------------------|-------------------------|---------------|-------------------|----------------------------------|---------|-------------------|
| | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ | Aver- age 1942-51 | 1952 | 1953 ¹ |
| Maine----- | 1,000 acres | 1,000 acres | 1,000 acres | Tons | Tons | Tons | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| New Hampshire----- | 797 | 703 | 680 | 1.00 | 1.17 | 1.04 | 798 | 825 | 709 | 25.60 | 25.00 | 24.00 |
| Vermont----- | 351 | 308 | 303 | 1.19 | 1.28 | 1.22 | 419 | 393 | 369 | 27.50 | 27.10 | 29.00 |
| Massachusetts----- | 978 | 912 | 911 | 1.40 | 1.44 | 1.34 | 1,377 | 1,310 | 1,222 | 26.10 | 24.30 | 26.50 |
| Rhode Island----- | 358 | 334 | 327 | 1.56 | 1.56 | 1.48 | 556 | 522 | 485 | 32.60 | 34.40 | 35.50 |
| Connecticut----- | 32 | 31 | 32 | 1.47 | 1.68 | 1.78 | 47 | 52 | 57 | 32.30 | 34.40 | 35.50 |
| New York----- | 282 | 253 | 255 | 1.58 | 1.75 | 1.63 | 443 | 443 | 415 | 33.10 | 35.20 | 36.50 |
| New Jersey----- | 3,743 | 3,250 | 3,289 | 1.57 | 1.66 | 1.69 | 5,880 | 5,390 | 5,564 | 20.50 | 22.90 | 23.00 |
| Pennsylvania----- | 258 | 254 | 253 | 1.71 | 1.83 | 1.81 | 441 | 465 | 459 | 29.90 | 32.80 | 36.50 |
| North Atlantic----- | 2,388 | 2,269 | 2,240 | 1.48 | 1.49 | 1.57 | 3,535 | 3,378 | 3,508 | 22.60 | 28.20 | 29.00 |
| North Atlantic----- | 9,187 | 8,314 | 8,290 | 1.47 | 1.54 | 1.54 | 13,495 | 12,778 | 12,788 | 23.40 | 26.00 | 26.70 |
| Ohio----- | 2,512 | 2,501 | 2,597 | 1.46 | 1.47 | 1.55 | 3,673 | 4,023 | 21.90 | 26.70 | 27.50 | 27.50 |
| Indiana----- | 1,825 | 1,804 | 1,740 | 1.40 | 1.39 | 1.43 | 2,547 | 2,500 | 2,485 | 21.00 | 23.30 | 25.00 |
| Illinois----- | 2,693 | 2,830 | 2,603 | 1.50 | 1.62 | 1.58 | 4,037 | 4,598 | 4,105 | 20.70 | 22.80 | 25.00 |
| Michigan----- | 2,601 | 2,455 | 2,414 | 1.40 | 1.44 | 1.50 | 3,638 | 3,538 | 3,611 | 20.00 | 21.80 | 21.50 |
| Wisconsin----- | 4,054 | 4,063 | 3,927 | 1.72 | 2.10 | 1.97 | 6,973 | 8,518 | 7,752 | 19.90 | 18.70 | 19.50 |
| Minnesota----- | 4,162 | 3,821 | 3,719 | 1.50 | 1.83 | 1.86 | 6,259 | 6,986 | 6,909 | 15.10 | 16.30 | 15.00 |
| Iowa----- | 3,432 | 3,768 | 3,858 | 1.63 | 1.80 | 1.68 | 5,634 | 6,801 | 6,474 | 16.30 | 18.00 | 18.50 |
| Missouri----- | 3,694 | 3,297 | 2,500 | 1.22 | 1.08 | .99 | 4,508 | 3,554 | 2,485 | 18.20 | 26.40 | 25.50 |
| North Dakota----- | 3,282 | 3,789 | 3,672 | .95 | .86 | 1.09 | 3,090 | 3,262 | 4,017 | 12.00 | 16.10 | 13.50 |
| South Dakota----- | 3,878 | 2,941 | 5,053 | .86 | .79 | 1.03 | 3,306 | 3,910 | 5,214 | 14.00 | 18.10 | 15.00 |
| Nebraska----- | 4,375 | 5,402 | 5,711 | 1.08 | 1.12 | .98 | 4,740 | 6,055 | 5,618 | 14.80 | 23.10 | 19.50 |
| Kansas----- | 1,891 | 1,994 | 2,182 | 1.61 | 1.17 | 1.20 | 3,046 | 2,340 | 2,608 | 16.70 | 31.40 | 26.00 |
| North Central----- | 38,399 | 40,665 | 39,976 | 1.34 | 1.37 | 1.38 | 51,453 | 55,739 | 55,301 | 17.50 | 20.90 | 19.90 |
| Delaware----- | 73 | 70 | 71 | 1.39 | 1.46 | 1.48 | 101 | 102 | 105 | 25.20 | 28.40 | 31.50 |
| Maryland----- | 446 | 473 | 475 | 1.39 | 1.46 | 1.46 | 620 | 689 | 694 | 25.50 | 30.30 | 33.50 |
| Virginia----- | 1,371 | 1,466 | 1,367 | 1.16 | 1.21 | 1.09 | 1,585 | 1,767 | 1,487 | 28.20 | 35.60 | 38.00 |
| West Virginia----- | 814 | 818 | 830 | 1.24 | 1.21 | 1.17 | 1,006 | 988 | 967 | 25.70 | 31.60 | 35.00 |
| North Carolina----- | 1,266 | 1,196 | 1,164 | 1.01 | 1.08 | .98 | 1,289 | 1,145 | 1,3020 | 33.20 | 32.50 | 32.50 |
| South Carolina----- | 539 | 492 | 443 | .81 | .86 | .81 | 432 | 425 | 361 | 32.00 | 35.40 | 34.50 |
| Georgia----- | 1,329 | 864 | 831 | .55 | .66 | .74 | 721 | 572 | 618 | 21.80 | 29.50 | 25.00 |
| Florida----- | 114 | 78 | 89 | .58 | .69 | .80 | 64 | 54 | 71 | 20.80 | 26.70 | 23.00 |
| South Atlantic----- | 5,950 | 5,457 | 5,270 | .98 | 1.08 | 1.03 | 5,809 | 5,886 | 5,448 | 27.30 | 33.00 | 33.70 |
| Kentucky----- | 1,824 | 1,755 | 1,748 | 1.29 | 1.05 | 1.13 | 2,358 | 1,845 | 1,979 | 24.10 | 33.20 | 31.00 |
| Tennessee----- | 1,788 | 1,461 | 1,571 | 1.15 | .88 | 1.06 | 2,061 | 1,290 | 1,671 | 27.00 | 34.80 | 29.00 |
| Alabama----- | 962 | 709 | 705 | .75 | .79 | .87 | 711 | 563 | 615 | 25.70 | 31.70 | 26.50 |
| Mississippi----- | 838 | 690 | 730 | 1.16 | .94 | 1.06 | 975 | 650 | 773 | 25.60 | 31.30 | 25.00 |
| Arkansas----- | 1,276 | 1,003 | 946 | 1.12 | .77 | .86 | 1,421 | 775 | 810 | 22.00 | 31.70 | 27.00 |
| Louisiana----- | 312 | 343 | 321 | 1.21 | 1.18 | 1.26 | 377 | 404 | 406 | 22.80 | 29.80 | 25.50 |
| Oklahoma----- | 1,400 | 1,408 | 1,467 | 1.24 | 1.11 | 1.22 | 1,738 | 1,557 | 1,791 | 17.70 | 30.60 | 22.50 |
| Texas----- | 1,599 | 1,517 | 1,473 | .97 | 1.00 | 1.16 | 1,547 | 1,512 | 1,705 | 21.20 | 33.70 | 25.50 |
| South Central----- | 9,998 | 8,886 | 8,961 | 1.12 | .97 | 1.09 | 11,188 | 8,596 | 9,750 | 23.10 | 32.50 | 26.80 |
| Montana----- | 2,222 | 2,420 | 2,604 | 1.15 | 1.08 | 1.18 | 2,564 | 2,616 | 3,069 | 21.60 | 28.50 | 18.50 |
| Idaho----- | 1,110 | 1,097 | 1,119 | 2.13 | 2.41 | 2.46 | 2,358 | 2,649 | 2,748 | 20.80 | 23.50 | 18.00 |
| Wyoming----- | 1,102 | 1,139 | 1,145 | 1.11 | 1.17 | 1.20 | 1,221 | 1,327 | 1,371 | 21.40 | 30.90 | 22.00 |
| Colorado----- | 1,381 | 1,396 | 1,413 | 1.58 | 1.74 | 1.72 | 2,178 | 2,436 | 2,436 | 22.90 | 30.20 | 20.70 |
| New Mexico----- | 206 | 207 | 234 | 2.09 | 2.20 | 2.09 | 430 | 455 | 489 | 25.90 | 38.00 | 25.00 |
| Arizona----- | 273 | 251 | 244 | 2.37 | 2.70 | 2.75 | 647 | 678 | 672 | 22.70 | 31.00 | 23.00 |
| Utah----- | 563 | 548 | 560 | 2.02 | 2.39 | 2.23 | 1,137 | 1,310 | 1,247 | 23.60 | 25.10 | 19.50 |
| Nevada----- | 407 | 392 | 383 | 1.47 | 1.71 | 1.59 | 599 | 670 | 608 | 22.70 | 25.70 | 20.50 |
| Washington----- | 865 | 797 | 798 | 1.89 | 1.88 | 2.02 | 1,635 | 1,495 | 1,614 | 24.70 | 27.20 | 20.00 |
| Oregon----- | 1,076 | 1,023 | 1,031 | 1.69 | 1.74 | 1.78 | 1,824 | 1,778 | 1,839 | 24.00 | 27.90 | 20.00 |
| California----- | 1,928 | 1,862 | 1,890 | 2.99 | 3.19 | 3.13 | 5,758 | 5,932 | 5,920 | 23.80 | 30.60 | 21.00 |
| Western ----- | 11,132 | 11,132 | 11,421 | 1.83 | 1.92 | 1.93 | 20,351 | 21,346 | 22,013 | 23.00 | 28.70 | 20.20 |
| United States----- | 74,666 | 74,454 | 73,918 | 1.37 | 1.40 | 1.42 | 102,296 | 104,345 | 105,300 | 20.50 | 24.70 | 22.10 |

¹ Preliminary.² Price of hay sold baled.

Agricultural Marketing Service.

TABLE 381.--Hay, all: Production and farm disposition, United States, 1944-53

| Year | Production | Farm disposition | | Year | Production | Farm disposition | |
|-----------|-----------------------|----------------------|----------------------|-----------|----------------------|----------------------|----------------------|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| 1944----- | 1,000 tons 102,889 | 1,000 tons 89,611 | 1,000 tons 13,278 | 1949----- | 1,000 tons 95,055 | 1,000 tons 82,373 | 1,000 tons 12,682 |
| 1945----- | 107,438 | 93,563 | 13,875 | 1950----- | 102,476 | 88,810 | 13,666 |
| 1946----- | 99,518 | 85,723 | 13,795 | 1951----- | 107,991 | 94,357 | 13,634 |
| 1947----- | 100,576 | 86,651 | 13,925 | 1952----- | 104,345 | 90,356 | 13,989 |
| 1948----- | 96,172 | 83,262 | 12,910 | 1953----- | 105,300 | 91,410 | 13,890 |

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 1919-43 in Agricultural Statistics, 1953, table 388.

TABLE 382.--Hay, all: Production and farm disposition, by States, crop of 1953¹

| State | Production | Farm disposition | | State | Production | Farm disposition | |
|---------------------|-------------------|-------------------|------------------|------------------|-------------------|-------------------|------------------|
| | | Kept on farms | Sold | | | Kept on farms | Sold |
| Maine----- | 1,000 tons 709 | 1,000 tons 635 | 1,000 tons 74 | South Carolina-- | 1,000 tons 361 | 1,000 tons 339 | 1,000 tons 22 |
| New Hampshire----- | 369 | 341 | 28 | Georgia----- | 618 | 544 | 74 |
| Vermont----- | 1,222 | 1,155 | 67 | Florida----- | 71 | 64 | 7 |
| Massachusetts----- | 485 | 444 | 41 | Kentucky----- | 1,979 | 1,850 | 129 |
| Rhode Island----- | 57 | 53 | 4 | Tennessee----- | 1,671 | 1,571 | 100 |
| Connecticut----- | 415 | 390 | 25 | Alabama----- | 615 | 557 | 58 |
| New York----- | 5,564 | 5,147 | 417 | Mississippi----- | 773 | 723 | 50 |
| New Jersey----- | 459 | 411 | 48 | Arkansas----- | 810 | 737 | 73 |
| Pennsylvania----- | 3,508 | 3,210 | 298 | Louisiana----- | 406 | 361 | 45 |
| Ohio----- | 4,023 | 3,580 | 443 | Oklahoma----- | 1,791 | 1,379 | 412 |
| Indiana----- | 2,485 | 2,274 | 211 | Texas----- | 1,705 | 1,193 | 512 |
| Illinois----- | 4,105 | 3,695 | 410 | Montana----- | 3,069 | 2,762 | 307 |
| Michigan----- | 3,611 | 3,232 | 379 | Idaho----- | 2,748 | 2,157 | 591 |
| Wisconsin----- | 7,752 | 7,372 | 380 | Wyoming----- | 1,371 | 1,234 | 137 |
| Minnesota----- | 6,909 | 6,391 | 518 | Colorado----- | 2,436 | 1,839 | 597 |
| Iowa----- | 6,474 | 6,053 | 421 | New Mexico----- | 489 | 269 | 220 |
| Missouri----- | 2,485 | 2,286 | 199 | Arizona----- | 672 | 282 | 390 |
| North Dakota----- | 4,017 | 3,816 | 201 | Utah----- | 1,247 | 1,060 | 187 |
| South Dakota----- | 5,214 | 4,901 | 313 | Nevada----- | 608 | 444 | 164 |
| Nebraska----- | 5,613 | 4,888 | 730 | Washington----- | 1,614 | 1,259 | 355 |
| Kansas----- | 2,608 | 2,230 | 378 | Oregon----- | 1,839 | 1,434 | 405 |
| Delaware----- | 105 | 98 | 7 | California----- | 5,920 | 2,723 | 3,197 |
| Maryland----- | 694 | 649 | 45 | | | | |
| Virginia----- | 1,487 | 1,398 | 89 | United States- | 105,300 | 91,410 | 13,890 |
| West Virginia----- | 967 | 919 | 48 | | | | |
| North Carolina----- | 1,145 | 1,061 | 84 | | | | |

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.

TABLE 383.--Hay: Season average price per ton, United States and specified markets, 1944-53

| Year beginning July | 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 ³ | Los Angeles ³ |
| 1944 | Dollars 20.90 | Dollars 18.20 | Dollars 18.70 | Dollars 8.56 | Dollars 27.20 | Dollars 31.15 |
| 1945 | 19.30 | 17.60 | 16.40 | 8.41 | 27.85 | 32.85 |
| 1946 | 20.90 | 20.20 | 17.00 | 10.60 | 32.15 | 36.65 |
| 1947 | 22.30 | 20.70 | 18.30 | 11.40 | 32.50 | 33.15 |
| 1948 | 23.60 | 26.40 | 23.60 | 17.00 | 27.65 | 36.95 |
| 1949 | 21.20 | 22.70 | 22.90 | 15.10 | 27.20 | 28.30 |
| 1950 | 21.40 | 23.10 | 22.30 | 15.60 | 29.65 | 29.15 |
| 1951 | 23.00 | 25.50 | 21.50 | 18.40 | 34.60 | 42.70 |
| 1952 | 24.79 | 26.30 | 22.80 | 20.40 | 36.05 | 39.80 |
| 1953 ⁴ | 22.10 | 22.70 | 23.10 | 15.40 | 30.02 | 30.50 |

¹ Season average prices, by States, weighted by production to obtain United States average.² Season average prices obtained by weighting United States monthly prices by monthly marketings. 1944-47 prices are loose hay.³ Simple average of 12 months beginning in July at Kansas City and April at Los Angeles.⁴ Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 384.

TABLE 384.--Pasture and range: Condition,¹ first of month, United States, average 1932-51, annual 1939-53

| Year | Pasture | | | | | | Range ² | | | | | |
|---------|---------|---------|---------|---------|-----------|---------|--------------------|---------|---------|---------|-----------|---------|
| | May | June | July | August | September | October | May | June | July | August | September | October |
| Average | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1932-51 | 78 | 81 | 81 | 75 | 71 | 73 | 80 | 83 | 84 | 81 | 79 | 79 |
| 1939 | 76 | 73 | 78 | .69 | 69 | 56 | 78 | 77 | 78 | 74 | 73 | 72 |
| 1940 | 74 | 81 | 83 | 71 | 72 | 71 | 83 | 87 | 85 | 80 | 80 | 82 |
| 1941 | 84 | 79 | 83 | 79 | 75 | 75 | 89 | 93 | 95 | 93 | 92 | 92 |
| 1942 | 84 | 88 | 91 | 87 | 88 | 88 | 87 | 89 | 89 | 87 | 88 | 87 |
| 1943 | 78 | 84 | 88 | 82 | 73 | 71 | 84 | 84 | 86 | 83 | 80 | 79 |
| 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 |

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 1909-38 in Agricultural Statistics, 1952, table 386.

PASTURE; FIELD SEEDS

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TABLE 385.--Pasture: Condition¹ June 1 and Sept. 1, by States, average 1942-51, annual 1952 and 1953²

| State and division | Condition June 1- | | | Condition Sept. 1- | | | State and division | Condition June 1- | | | Condition Sept. 1- | | |
|---------------------|-------------------------|----------|----------|-------------------------|----------|----------|---------------------|-------------------------|----------|----------|-------------------------|----------|----------|
| | Aver-age 1942- 51 | 1952 | 1953 | Aver-age 1942- 51 | 1952 | 1953 | | Aver-age 1942- 51 | 1952 | 1953 | Aver-age 1942- 51 | 1952 | 1953 |
| | 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----- | 88 | 92 | 94 | 73 | 51 | 73 | South Carolina----- | 77 | 85 | 74 | 77 | 71 | 56 |
| New Hampshire----- | 90 | 94 | 96 | 74 | 69 | 63 | Georgia----- | 76 | 85 | 85 | 77 | 64 | 76 |
| Vermont----- | 92 | 93 | 99 | 79 | 73 | 67 | Florida----- | 73 | 82 | 74 | 83 | 84 | 82 |
| Massachusetts----- | 90 | 96 | 97 | 74 | 79 | 48 | South Atlantic | 85 | 88 | 88 | 81 | 76 | 54 |
| Rhode Island----- | 89 | 96 | 100 | 71 | 84 | 84 | Kentucky----- | 90 | 91 | 93 | 80 | 52 | 50 |
| Connecticut----- | 91 | 91 | 99 | 77 | 87 | 63 | Tennessee----- | 86 | 83 | 93 | 78 | 48 | 52 |
| New York----- | 90 | 89 | 97 | 77 | 72 | 61 | Alabama----- | 81 | 80 | 87 | 77 | 64 | 68 |
| New Jersey----- | 89 | 90 | 94 | 72 | 84 | 66 | Mississippi----- | 81 | 85 | 90 | 76 | 50 | 72 |
| Pennsylvania----- | 91 | 93 | 97 | 77 | 73 | 45 | Arkansas----- | 87 | 86 | 90 | 74 | 50 | 46 |
| North Atlantic | 90 | 91 | 97 | 76 | 73 | 57 | Louisiana----- | 81 | 87 | 85 | 77 | 74 | 82 |
| Ohio----- | 91 | 93 | 95 | 78 | 66 | 67 | Oklahoma----- | 85 | 88 | 69 | 75 | 46 | 67 |
| Indiana----- | 91 | 94 | 94 | 80 | 70 | 60 | Texas----- | 81 | 75 | 69 | 65 | 38 | 59 |
| Illinois----- | 90 | 92 | 89 | 82 | 75 | 53 | South Central | 83 | 81 | 78 | 72 | 46 | 60 |
| Michigan----- | 87 | 88 | 94 | 74 | 84 | 74 | Montana----- | 82 | 85 | 86 | 83 | 68 | 85 |
| Wisconsin----- | 86 | 91 | 86 | 73 | 94 | 78 | Idaho----- | 88 | 93 | 84 | 85 | 88 | 85 |
| Minnesota----- | 82 | 83 | 87 | 78 | 87 | 83 | Wyoming----- | 86 | 90 | 79 | 83 | 80 | 80 |
| Iowa----- | 90 | 96 | 90 | 85 | 95 | 62 | Colorado----- | 85 | 95 | 78 | 82 | 63 | 74 |
| Missouri----- | 90 | 85 | 87 | 84 | 76 | 18 | New Mexico----- | 69 | 67 | 50 | 72 | 60 | 68 |
| North Dakota----- | 79 | 47 | 83 | 80 | 60 | 61 | Arizona----- | 77 | 95 | 75 | 80 | 94 | 88 |
| South Dakota----- | 83 | 84 | 82 | 81 | 64 | 86 | Utah----- | 85 | 93 | 76 | 80 | 91 | 77 |
| Nebraska----- | 85 | 96 | 81 | 83 | 77 | 65 | Nevada----- | 82 | 86 | 67 | 87 | 98 | 84 |
| Kansas----- | 87 | 91 | 71 | 84 | 60 | 47 | Washington----- | 88 | 85 | 93 | 74 | 78 | 89 |
| North Central | 88 | 90 | 87 | 81 | 77 | 61 | Oregon----- | 88 | 92 | 94 | 76 | 80 | 84 |
| Delaware----- | 89 | 93 | 95 | 76 | 77 | 73 | California----- | 78 | 89 | 79 | 76 | 83 | 79 |
| Maryland----- | 88 | 91 | 95 | 77 | 84 | 61 | Western | 81 | 87 | 78 | 79 | 76 | 80 |
| Virginia----- | 90 | 91 | 93 | 83 | 81 | 37 | United States | 86 | 88 | 85 | 78 | 70 | 63 |
| West Virginia----- | 87 | 90 | 91 | 82 | 77 | 48 | | | | | | | |
| North Carolina----- | 83 | 84 | 83 | 84 | 76 | 56 | | | | | | | |

¹ Reported in terms of percent of normal.² For range States, relates largely to farm pasture; i.e., range not included.

Agricultural Marketing Service.

TABLE 386.--Field seeds: Production of clean seed, United States, 1939-53

| Year | White clover | Ladino clover | Meadow fescue | Redtop | Sudan-grass | Kentucky bluegrass ¹ | Orchard-grass |
|-------------------|--------------|---------------|---------------|--------------|--------------|---------------------------------|---------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1939----- | 669 | 480 | 600 | 17,700 | 75,860 | 21,000 | 4,270 |
| 1940----- | 835 | 560 | 1,400 | 18,300 | 48,800 | 46,900 | 4,410 |
| 1941----- | 1,360 | 510 | 750 | 18,500 | 82,220 | 47,740 | 5,720 |
| 1942----- | 1,920 | 375 | 1,225 | 16,600 | 40,450 | 63,350 | 6,200 |
| 1943----- | 2,360 | 390 | 1,180 | 10,700 | 32,800 | 21,270 | 6,030 |
| 1944----- | 1,695 | 730 | 1,460 | 17,800 | 65,000 | 22,060 | 7,140 |
| 1945----- | 2,280 | 1,010 | 1,500 | 22,300 | 29,500 | 29,820 | 5,600 |
| 1946----- | 4,060 | 1,030 | 1,380 | 15,000 | 24,900 | 19,730 | 8,170 |
| 1947----- | 3,530 | 920 | 3,250 | 14,500 | 28,940 | 65,530 | 7,000 |
| 1948----- | 3,860 | 1,950 | 830 | 3,900 | 29,100 | 32,710 | 6,400 |
| 1949----- | 2,540 | 3,805 | 455 | 8,100 | 50,900 | 57,740 | 9,900 |
| 1950----- | 3,945 | 8,126 | 1,050 | 12,600 | 35,260 | 72,090 | 13,400 |
| 1951----- | 6,216 | 11,937 | 550 | 7,300 | 38,080 | 43,770 | 12,300 |
| 1952----- | 5,548 | 12,251 | 4,300 | 31,246 | 45,480 | 12,200 | |
| 1953 ² | 2,114 | 6,913 | 3,465 | 53,271 | 24,170 | | 8,295 |

¹ Rough, cured seed.² Preliminary.

Agricultural Marketing Service. Data for 1922-38 in Agricultural Statistics, 1952, table 388.

TABLE 387.--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, 1939-53

ALFALFA SEED

| Year | Acreage harvested | Yield per acre | Production (clean seed) | Price | Farm value | Year | Acreage harvested | Yield per acre | Production (clean seed) | Price | Farm value |
|----------|-------------------|----------------|-------------------------|------------------|---------------|----------------------|-------------------|----------------|-------------------------|------------------|---------------|
| | Acres | Pounds | 1,000 pounds | Dol. per 100 lb. | 1,000 dollars | | Acres | Pounds | 1,000 pounds | Dol. per 100 lb. | 1,000 dollars |
| 1939---- | 1,013,200 | 74 | 75,250 | 17.50 | 13,199 | 1947---- | 1,014,700 | 94 | 94,900 | 25.50 | 24,167 |
| 1940---- | 965,700 | 80 | 77,150 | 14.60 | 11,301 | 1948---- | 644,900 | 88 | 56,790 | 41.90 | 23,794 |
| 1941---- | 803,200 | 66 | 53,390 | 20.30 | 10,850 | 1949---- | 1,102,400 | 106 | 116,890 | 37.80 | 44,132 |
| 1942---- | 603,700 | 87 | 52,660 | 25.80 | 13,560 | 1950---- | 926,600 | 113 | 104,950 | 1 37.40 | 39,243 |
| 1943---- | 779,300 | 82 | 64,258 | 33.30 | 21,410 | 1951---- | 883,500 | 118 | 104,620 | 1 45.50 | 47,551 |
| 1944---- | 982,000 | 59 | 58,030 | 34.00 | 19,754 | 1952---- | 1,339,500 | 135 | 180,326 | 1 32.60 | 58,810 |
| 1945---- | 880,600 | 71 | 62,120 | 34.20 | 21,274 | 1953 ² -- | 941,700 | 141 | 133,226 | 23.10 | 30,834 |
| 1946---- | 1,182,200 | 89 | 104,850 | 1 36.50 | 38,267 | | | | | | |

TIMOTHY SEED

| | | | | | | | | | | | |
|----------|---------|-----|--------|--------|-------|----------------------|---------|-----|--------|---------|-------|
| 1939---- | 490,200 | 121 | 59,200 | 3.69 | 2,186 | 1947---- | 411,300 | 169 | 69,580 | 4.56 | 3,171 |
| 1940---- | 397,900 | 127 | 50,490 | 3.31 | 1,673 | 1948---- | 326,000 | 132 | 17,500 | 10.00 | 1,751 |
| 1941---- | 375,300 | 140 | 52,370 | 4.57 | 2,391 | 1949---- | 444,800 | 142 | 40,090 | 18.90 | 7,598 |
| 1942---- | 442,400 | 159 | 70,500 | 4.47 | 3,148 | 1950---- | 294,300 | 132 | 63,120 | 1 10.20 | 6,433 |
| 1943---- | 429,000 | 164 | 70,340 | 5.30 | 3,725 | 1951---- | 242,500 | 131 | 31,790 | 7.34 | 2,841 |
| 1944---- | 364,400 | 154 | 56,260 | 1 6.02 | 3,385 | 1952---- | 196,000 | 126 | 24,695 | 13.60 | 4,318 |
| 1945---- | 364,200 | 156 | 56,940 | 5.50 | 3,129 | 1953 ² -- | | | | | 3,043 |
| 1946---- | 368,300 | 154 | 56,740 | 6.35 | 3,603 | | | | | | |

RED CLOVER SEED

| | | | | | | | | | | | |
|----------|-----------|----|---------|-------|--------|----------------------|-----------|----|---------|---------|--------|
| 1939---- | 1,350,300 | 62 | 83,896 | 14.50 | 12,192 | 1947---- | 1,432,600 | 48 | 68,670 | 46.80 | 32,139 |
| 1940---- | 2,046,700 | 50 | 101,413 | 10.10 | 10,263 | 1948---- | 1,822,500 | 56 | 101,280 | 43.40 | 43,959 |
| 1941---- | 1,408,000 | 54 | 76,220 | 15.20 | 11,559 | 1949---- | 1,359,600 | 58 | 78,770 | 40.60 | 31,975 |
| 1942---- | 1,181,900 | 48 | 57,150 | 20.00 | 11,432 | 1950---- | 2,556,300 | 58 | 148,690 | 1 30.50 | 45,306 |
| 1943---- | 1,389,100 | 47 | 65,520 | 30.00 | 19,678 | 1951---- | 1,458,050 | 59 | 86,316 | 1 31.70 | 27,385 |
| 1944---- | 2,411,800 | 44 | 107,020 | 31.20 | 33,363 | 1952---- | 1,704,700 | 58 | 98,707 | 1 31.00 | 30,587 |
| 1945---- | 2,162,500 | 43 | 93,520 | 31.00 | 28,993 | 1953 ² -- | 1,412,500 | 59 | 83,237 | 25.30 | 21,067 |
| 1946---- | 2,581,000 | 45 | 115,730 | 36.60 | 42,399 | | | | | | |

ALSIKE CLOVER SEED

| | | | | | | | | | | | |
|----------|---------|-----|--------|-------|-------|----------------------|---------|-----|--------|---------|-------|
| 1939---- | 135,400 | 114 | 15,378 | 15.30 | 2,349 | 1947---- | 124,700 | 131 | 16,304 | 31.90 | 5,204 |
| 1940---- | 165,100 | 117 | 19,286 | 10.50 | 2,024 | 1948---- | 128,700 | 130 | 16,764 | 27.90 | 4,671 |
| 1941---- | 119,700 | 135 | 16,160 | 14.20 | 2,299 | 1949---- | 89,000 | 112 | 9,930 | 28.80 | 2,855 |
| 1942---- | 89,400 | 137 | 12,244 | 19.40 | 2,376 | 1950---- | 95,900 | 146 | 14,030 | 33.70 | 4,734 |
| 1943---- | 103,900 | 112 | 11,590 | 26.90 | 3,122 | 1951---- | 93,500 | 152 | 14,245 | 35.60 | 5,074 |
| 1944---- | 125,000 | 96 | 12,022 | 28.40 | 3,420 | 1952---- | 70,600 | 187 | 13,217 | 1 27.00 | 3,564 |
| 1945---- | 142,500 | 117 | 16,676 | 28.20 | 4,697 | 1953 ² -- | 64,300 | 193 | 12,432 | 16.20 | 2,018 |
| 1946---- | 153,800 | 131 | 20,196 | 31.50 | 6,370 | | | | | | |

SWEETCLOVER SEED

| | | | | | | | | | | | |
|----------|---------|-----|--------|-------|-------|----------------------|---------|-----|--------|---------|--------|
| 1939---- | 557,300 | 129 | 71,740 | 4.33 | 3,109 | 1947---- | 229,100 | 145 | 33,260 | 10.70 | 3,559 |
| 1940---- | 351,400 | 140 | 49,210 | 3.98 | 1,958 | 1948---- | 208,800 | 165 | 34,370 | 13.70 | 4,721 |
| 1941---- | 350,600 | 114 | 40,090 | 5.74 | 2,301 | 1949---- | 360,800 | 155 | 55,790 | 14.80 | 8,251 |
| 1942---- | 230,100 | 144 | 33,090 | 6.64 | 2,191 | 1950---- | 546,900 | 156 | 85,400 | 1 11.80 | 10,041 |
| 1943---- | 183,100 | 131 | 23,920 | 9.55 | 2,284 | 1951---- | 308,900 | 159 | 48,990 | 1 9.83 | 4,818 |
| 1944---- | 292,200 | 131 | 38,200 | 10.30 | 3,942 | 1952---- | 271,600 | 161 | 43,760 | 1 9.38 | 4,106 |
| 1945---- | 248,200 | 129 | 32,120 | 10.10 | 3,237 | 1953 ² -- | 234,600 | 152 | 35,585 | 9.17 | 3,264 |
| 1946---- | 245,200 | 148 | 36,260 | 10.60 | 3,847 | | | | | | |

LESPEDEZA SEED

| | | | | | | | | | | | |
|----------|-----------|-----|---------|--------|--------|----------------------|-----------|-----|---------|---------|--------|
| 1939---- | 627,400 | 147 | 92,250 | 4.94 | 4,558 | 1947---- | 767,000 | 179 | 137,200 | 12.00 | 16,439 |
| 1940---- | 705,200 | 158 | 111,540 | 4.58 | 5,112 | 1948---- | 948,100 | 219 | 207,360 | 9.13 | 18,932 |
| 1941---- | 813,000 | 178 | 145,100 | 5.95 | 8,628 | 1949---- | 1,060,500 | 227 | 240,750 | 1 6.83 | 16,452 |
| 1942---- | 747,400 | 185 | 138,290 | 6.52 | 9,017 | 1950---- | 746,200 | 192 | 142,900 | 1 8.75 | 12,504 |
| 1943---- | 808,000 | 172 | 138,770 | 9.81 | 13,619 | 1951---- | 638,800 | 198 | 126,270 | 1 11.90 | 15,067 |
| 1944---- | 1,196,600 | 194 | 232,100 | 7.26 | 16,841 | 1952---- | 678,000 | 187 | 126,905 | 18.00 | 22,846 |
| 1945---- | 951,900 | 177 | 168,600 | 8.78 | 14,801 | 1953 ² -- | 444,500 | 143 | 63,667 | 18.20 | 11,569 |
| 1946---- | 966,100 | 197 | 190,800 | 3 8.09 | 15,438 | | | | | | |

¹ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

² Preliminary.

TABLE 388.--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 1942-51, annual 1952 and 1953.

ALFALFA SEED

| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price ² for crop of— | | |
|-------------------|--------------------|-----------|-------------------|-----------------------------|--------|-------------------|-----------------------------|---------|-------------------|---------------------------------|---------------------------------|---------------------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ |
| Ohio----- | Acres | Acres | Acres | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Dollars per 100 Pounds | Dollars per 100 Pounds | Dollars per 100 Pounds |
| Michigan----- | 12,360 | 20,000 | 11,000 | 40 | 46 | 45 | 506 | 920 | 495 | 39.40 | 32.50 | 25.00 |
| Wisconsin----- | 48,500 | 32,000 | 26,000 | 37 | 41 | 40 | 1,881 | 1,300 | 1,040 | 41.20 | 34.30 | 26.20 |
| Minnesota----- | 21,500 | 18,000 | 12,000 | 63 | 48 | 60 | 1,409 | 860 | 720 | 42.70 | 36.80 | 27.30 |
| Iowa----- | 49,000 | 29,000 | 24,000 | 49 | 44 | 40 | 2,417 | 1,276 | 960 | 38.80 | 31.00 | 22.50 |
| North Dakota----- | 8,700 | 4,000 | 39 | 33 | 33 | 332 | 130 | 130 | 41.10 | 31.40 | — | — |
| South Dakota----- | 41,100 | 60,000 | 54,000 | 44 | 42 | 37 | 1,899 | 2,500 | 1,998 | 38.60 | 30.80 | 21.50 |
| Nebraska----- | 59,900 | 216,000 | 140,000 | 53 | 60 | 40 | 3,158 | 12,960 | 5,600 | 39.20 | 31.60 | 21.20 |
| Kansas----- | 99,300 | 176,000 | 123,000 | 70 | 90 | 70 | 7,430 | 15,800 | 11,070 | 38.50 | 31.10 | 21.00 |
| Oklahoma----- | 143,000 | 250,000 | 140,000 | 72 | 110 | 92 | 10,950 | 27,500 | 12,880 | 36.90 | 31.50 | 22.20 |
| Texas----- | 94,200 | 98,000 | 42,000 | 100 | 115 | 92 | 9,570 | 11,300 | 3,864 | 32.70 | 29.50 | 23.20 |
| Montana----- | 17,000 | 33,000 | 26,000 | 134 | 150 | 105 | 2,198 | 5,000 | 2,730 | 30.10 | 28.70 | 24.50 |
| Idaho----- | 82,600 | 93,000 | 78,000 | 75 | 84 | 74 | 6,130 | 7,800 | 5,772 | 41.50 | 32.40 | 21.50 |
| Wyoming----- | 25,000 | 40,000 | 24,000 | 97 | 160 | 180 | 2,620 | 6,400 | 4,320 | 42.60 | 34.00 | 22.00 |
| Colorado----- | 19,100 | 24,000 | 21,000 | 72 | 95 | 130 | 1,398 | 2,280 | 2,730 | 41.00 | 35.30 | 22.00 |
| New Mexico----- | 23,020 | 26,000 | 18,000 | 92 | 115 | 115 | 2,100 | 2,990 | 2,070 | 36.90 | 29.90 | 21.30 |
| Arizona----- | 8,630 | 5,500 | 4,700 | 162 | 290 | 275 | 1,414 | 1,600 | 1,292 | 30.40 | 29.80 | 22.50 |
| Arkansas----- | 43,200 | 30,000 | 27,000 | 173 | 225 | 200 | 7,480 | 6,800 | 5,400 | 28.00 | 26.60 | 21.80 |
| Utah----- | 43,300 | 59,000 | 50,000 | 119 | 180 | 245 | 5,610 | 10,600 | 12,250 | 40.70 | 28.20 | 20.70 |
| Washington----- | 6,750 | 33,000 | 24,000 | 246 | 570 | 525 | 2,754 | 18,810 | 12,600 | 40.00 | 34.90 | 22.80 |
| Oregon----- | 5,490 | 9,000 | 4,000 | 114 | 400 | 315 | 691 | 3,600 | 1,260 | 40.30 | 36.00 | 22.50 |
| California----- | 41,900 | 84,000 | 93,000 | 202 | 475 | 475 | 9,820 | 39,900 | 44,175 | 31.00 | 36.50 | 25.50 |
| United States | 899,990 | 1,339,500 | 941,700 | 91 | 135 | 141 | 82,007 | 180,326 | 133,226 | 35.20 | 32.60 | 23.10 |

TIMOTHY SEED

| | | | | | | | | | | | | |
|-------------------|---------|---------|---------|-----|-----|-----|--------|--------|--------|-------|-------|-------|
| Pennsylvania----- | 6,110 | 4,500 | 4,500 | 113 | 105 | 100 | 693 | 470 | 450 | 10.70 | 17.30 | 15.40 |
| Ohio----- | 56,900 | 36,000 | 32,000 | 130 | 115 | 115 | 7,500 | 4,100 | 3,680 | 7.70 | 14.20 | 13.10 |
| Indiana----- | 14,650 | 12,000 | 8,000 | 114 | 105 | 105 | 1,709 | 1,260 | 840 | 8.20 | 11.70 | 11.50 |
| Illinois----- | 24,200 | 16,000 | 12,000 | 112 | 105 | 105 | 2,740 | 1,700 | 1,200 | 8.48 | 12.80 | 12.30 |
| Wisconsin----- | 12,600 | 21,000 | 12,000 | 124 | 130 | 115 | 1,697 | 2,730 | 1,380 | 8.78 | 12.50 | 11.30 |
| Minnesota----- | 24,890 | 14,000 | 10,500 | 158 | 145 | 160 | 4,090 | 2,030 | 1,680 | 7.83 | 12.30 | 10.90 |
| Iowa----- | 146,100 | 74,000 | 57,000 | 169 | 150 | 145 | 25,630 | 11,100 | 8,265 | 7.89 | 13.50 | 12.20 |
| Missouri----- | 72,300 | 65,000 | 60,000 | 136 | 130 | 120 | 9,920 | 8,400 | 7,200 | 7.78 | 14.30 | 12.50 |
| United States | 357,750 | 242,500 | 196,000 | 148 | 131 | 126 | 53,979 | 31,790 | 24,695 | 7.86 | 13.60 | 12.30 |

RED CLOVER SEED

| | | | | | | | | | | | | |
|-------------------|-----------|-----------|-----------|-----|-----|-----|--------|--------|--------|-------|-------|-------|
| New York----- | 11,540 | 14,000 | 16,000 | 63 | 80 | 75 | 741 | 1,120 | 1,200 | 39.10 | 30.00 | 25.50 |
| Pennsylvania----- | 33,500 | 22,000 | 56,000 | 48 | 45 | 58 | 1,618 | 1,990 | 3,248 | 41.80 | 36.70 | 31.00 |
| Ohio----- | 224,800 | 185,000 | 231,000 | 42 | 50 | 55 | 9,530 | 9,200 | 12,705 | 34.10 | 29.70 | 24.30 |
| Indiana----- | 212,900 | 148,000 | 130,000 | 40 | 46 | 47 | 8,420 | 6,808 | 6,110 | 33.40 | 29.10 | 24.00 |
| Illinois----- | 294,800 | 293,000 | 176,000 | 38 | 50 | 50 | 11,430 | 14,600 | 8,800 | 34.80 | 31.40 | 26.00 |
| Michigan----- | 169,900 | 185,000 | 176,000 | 52 | 56 | 65 | 8,960 | 10,400 | 11,440 | 32.00 | 27.70 | 22.00 |
| Wisconsin----- | 160,300 | 139,000 | 106,000 | 46 | 60 | 53 | 7,020 | 8,340 | 5,618 | 34.40 | 29.90 | 25.30 |
| Minnesota----- | 93,100 | 94,000 | 66,000 | 59 | 62 | 58 | 5,550 | 5,828 | 3,828 | 33.60 | 29.20 | 24.30 |
| Iowa----- | 300,400 | 275,000 | 165,000 | 41 | 47 | 47 | 12,380 | 12,900 | 7,755 | 34.80 | 30.80 | 25.50 |
| Missouri----- | 157,500 | 160,000 | 125,000 | 60 | 68 | 50 | 9,570 | 10,900 | 6,250 | 32.60 | 31.60 | 26.50 |
| Nebraska----- | 31,000 | 49,000 | 32,000 | 49 | 35 | 35 | 1,466 | 1,715 | 1,120 | 33.10 | 31.00 | 24.50 |
| Kansas----- | 45,500 | 62,000 | 45,000 | 51 | 46 | 42 | 2,284 | 2,852 | 1,890 | 32.30 | 31.20 | 25.00 |
| Maryland----- | 16,100 | 12,000 | 19,000 | 42 | 35 | 45 | 681 | 420 | 855 | 44.00 | 43.10 | 30.00 |
| Virginia----- | 11,700 | 10,000 | 17,000 | 44 | 56 | 44 | 527 | 560 | 748 | 42.20 | 41.70 | 31.00 |
| Kentucky----- | 19,400 | 8,000 | 12,000 | 66 | 42 | 46 | 1,275 | 340 | 552 | 36.80 | 38.60 | 28.30 |
| Montana----- | 5,000 | 3,500 | — | 190 | 190 | — | — | 950 | 665 | — | 31.90 | 24.80 |
| Idaho----- | 29,350 | 28,000 | 20,000 | 254 | 290 | 375 | 7,400 | 8,120 | 7,500 | 35.50 | 34.50 | 27.00 |
| Washington----- | 3,200 | 4,500 | 4,500 | 158 | 150 | 170 | 496 | 675 | 765 | 35.70 | 38.60 | 28.50 |
| Oregon----- | 18,300 | 11,000 | 12,500 | 141 | 175 | 175 | 2,560 | 1,925 | 2,188 | 35.60 | 37.30 | 28.00 |
| California----- | — | 200 | — | — | 320 | — | — | 64 | — | — | 72.00 | — |
| United States | 1,835,535 | 1,704,700 | 1,412,500 | 51 | 58 | 59 | 92,267 | 98,707 | 83,237 | 34.20 | 31.00 | 25.30 |

See footnotes at end of table.

TABLE 388.--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 1942-51 annual 1952 and 1953--Continued.

ALSIKE CLOVER SEED

| State | Acreage harvested | | | Yield per acre | | | Production (clean seed) | | | Price ² for crop of-- | | |
|-----------------|--------------------|--------|-------------------|-----------------------------|------|-------------------|-----------------------------|--------|-------------------|----------------------------------|-------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ | Aver- age 1942- 51 | 1952 | 1953 ¹ |
| Ohio----- | 17,500 | 10,000 | 8,500 | 75 | 55 | 75 | 1,350 | 550 | 638 | 28.00 | 29.10 | 20.30 |
| Indiana----- | 2,640 | 1,000 | ----- | 62 | 65 | ----- | 156 | 65 | ----- | 29.20 | 30.40 | ----- |
| Illinois----- | 7,810 | 3,000 | 2,500 | 78 | 60 | 65 | 584 | 180 | 162 | 30.30 | 33.20 | 23.30 |
| Michigan----- | 10,700 | 4,000 | 3,000 | 65 | 60 | 60 | 665 | 240 | 180 | 27.30 | 27.70 | 18.80 |
| Wisconsin----- | 12,250 | 10,000 | 7,000 | 121 | 110 | 125 | 1,481 | 1,100 | 875 | 29.50 | 30.80 | 20.20 |
| Minnesota----- | 29,500 | 14,500 | 17,000 | 114 | 93 | 125 | 3,390 | 1,348 | 2,125 | 27.60 | 30.20 | 17.90 |
| Iowa----- | 3,640 | 2,000 | ----- | 60 | 60 | ----- | 219 | 120 | ----- | 31.30 | 30.30 | ----- |
| Idaho----- | 14,520 | 10,500 | 11,500 | 184 | 240 | 175 | 2,430 | 2,520 | 2,012 | 29.50 | 25.50 | 14.50 |
| Oregon----- | 12,540 | 11,000 | 10,000 | 259 | 440 | 440 | 3,130 | 4,840 | 4,400 | 30.70 | 26.00 | 14.80 |
| California----- | 2,670 | 4,600 | 4,800 | 334 | 490 | 425 | 939 | 2,254 | 2,040 | 30.50 | 25.50 | 15.50 |
| United States | 114,640 | 70,600 | 64,300 | 126 | 187 | 193 | 14,400 | 13,217 | 12,432 | 29.20 | 27.00 | 16.20 |

SWEETCLOVER SEED

| | | | | | | | | | | | | | |
|-------------------|---------|---------|---------|-------|-----|-------|--------|--------|--------|-------|-------|-------|-------|
| Ohio----- | 12,960 | 7,000 | 16,000 | 122 | 130 | 160 | 1,615 | 910 | 2,560 | 10.50 | 8.50 | 7.80 | |
| Indiana----- | 5,230 | 5,000 | 5,000 | 108 | 115 | 100 | 548 | 580 | 500 | 11.70 | 10.10 | 9.00 | |
| Illinois----- | 22,500 | 10,000 | 11,000 | 84 | 80 | 100 | 1,916 | 800 | 1,100 | 12.30 | 10.80 | 10.00 | |
| Michigan----- | 5,700 | 3,000 | 6,000 | 134 | 120 | 140 | 764 | 360 | 840 | 10.80 | 9.30 | 8.30 | |
| Wisconsin----- | 2,920 | 2,500 | ----- | 128 | 110 | ----- | 371 | 280 | ----- | 11.40 | 9.80 | ----- | |
| Minnesota----- | 52,100 | 49,000 | 42,000 | 180 | 240 | 230 | 9,280 | 11,760 | 9,660 | 10.40 | 7.60 | 7.70 | |
| Iowa----- | 10,500 | 7,000 | 6,000 | 124 | 140 | 120 | 1,321 | 980 | 720 | 11.90 | 9.60 | 8.70 | |
| Missouri----- | 10,490 | 4,500 | 3,600 | 123 | 120 | 125 | 1,271 | 540 | 450 | 12.10 | 11.00 | 9.70 | |
| North Dakota----- | 11,600 | 15,000 | 11,000 | 135 | 200 | 110 | 1,549 | 3,000 | 1,210 | 10.70 | 8.40 | 8.10 | |
| South Dakota----- | 13,000 | 21,000 | 11,000 | 148 | 150 | 150 | 1,961 | 3,150 | 1,650 | 10.50 | 8.30 | 8.10 | |
| Nebraska----- | 30,850 | 26,000 | 31,000 | 137 | 135 | 165 | 4,410 | 3,510 | 5,115 | 11.00 | 9.40 | 8.20 | |
| Kansas----- | 47,900 | 33,000 | 28,000 | 131 | 90 | 105 | 6,310 | 2,970 | 2,940 | 10.80 | 9.60 | 8.70 | |
| Oklahoma----- | 22,000 | 7,000 | ----- | 70 | 70 | ----- | 1,540 | 490 | ----- | 11.40 | 11.80 | ----- | |
| Texas----- | 43,000 | 43,000 | ----- | 180 | 130 | ----- | 7,700 | 5,590 | ----- | 12.70 | 14.20 | ----- | |
| Montana----- | 11,200 | 5,000 | 2,000 | 195 | 260 | 190 | 2,160 | 1,300 | 380 | 10.50 | 8.90 | 8.30 | |
| Idaho----- | ----- | 3,000 | 1,000 | ----- | 300 | 300 | ----- | 900 | 300 | ----- | 8.60 | 8.40 | ----- |
| Wyoming----- | 4,240 | 5,600 | 3,000 | 172 | 175 | 200 | 790 | 980 | 600 | 10.40 | 8.60 | 8.10 | |
| Colorado----- | 10,540 | 10,000 | 8,000 | 208 | 250 | 185 | 2,224 | 2,500 | 1,480 | 10.80 | 8.70 | 8.30 | |
| United States | 285,330 | 271,600 | 234,600 | 146 | 161 | 152 | 42,140 | 43,760 | 35,585 | 10.80 | 9.38 | 9.17 | |

LESPEDZEZA SEED

| | | | | | | | | | | | | |
|------------------|-----------------------|---------|---------|--------------------|-----|-----|--------------------|---------|--------|---------------------|-------|-------|
| Indiana----- | 21,440 | 19,000 | 6,000 | 186 | 200 | 100 | 3,930 | 3,800 | 600 | 7.14 | 16.10 | 18.20 |
| Illinois----- | 17,720 | 30,000 | 18,000 | 170 | 150 | 90 | 3,169 | 4,500 | 1,620 | 7.24 | 16.50 | 18.30 |
| Missouri----- | 263,500 | 212,000 | 75,000 | 184 | 175 | 100 | 49,780 | 37,100 | 7,500 | 6.40 | 15.30 | 17.70 |
| Kansas----- | 66,100 | 15,000 | 5,000 | 218 | 175 | 110 | 15,100 | 2,625 | 550 | 5.81 | 15.20 | 16.60 |
| Maryland----- | ----- | 18,000 | 17,000 | ----- | 300 | 250 | ----- | 5,400 | 4,250 | ----- | 16.50 | 15.70 |
| Virginia----- | 24,300 | 23,000 | 13,000 | 184 | 250 | 140 | 4,560 | 5,800 | 1,820 | 10.30 | 18.70 | 18.40 |
| North Carolina | 156,100 | 150,000 | 142,000 | 197 | 240 | 170 | 30,980 | 36,000 | 24,140 | 10.40 | 18.80 | 18.00 |
| South Carolina | 50,000 | 41,000 | 35,000 | 178 | 180 | 150 | 9,180 | 7,400 | 5,250 | 12.00 | 19.30 | 18.20 |
| Georgia----- | 51,800 | 37,000 | 42,000 | 180 | 155 | 155 | 9,540 | 5,700 | 6,510 | 12.60 | 22.10 | 18.50 |
| Kentucky----- | 67,100 | 45,000 | 18,000 | 226 | 150 | 94 | 15,300 | 6,800 | 1,692 | 7.85 | 19.30 | 18.90 |
| Tennessee----- | 76,100 | 30,000 | 23,000 | 192 | 145 | 95 | 14,700 | 4,400 | 2,185 | 9.69 | 22.10 | 19.50 |
| Alabama----- | 11,900 | 17,000 | 16,000 | 164 | 140 | 125 | 1,990 | 2,400 | 2,000 | 17.20 | 25.00 | 21.00 |
| Mississippi----- | 18,700 | 8,000 | 10,500 | 128 | 100 | 120 | 2,410 | 800 | 1,260 | 18.10 | 26.30 | 23.00 |
| Arkansas----- | 34,800 | 30,000 | 21,000 | 216 | 125 | 190 | 7,890 | 3,800 | 3,990 | 10.60 | 21.60 | 18.20 |
| Oklahoma----- | 3 ¹ 14,750 | 3,000 | 3,000 | 3 ¹ 173 | 125 | 100 | 3 ² 612 | 380 | 300 | 3 ² 8.45 | 18.30 | 18.70 |
| United States | 883,060 | 678,000 | 444,500 | 194 | 187 | 143 | 172,304 | 126,905 | 63,667 | 8.91 | 18.00 | 18.20 |

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 389.--Winter cover-crop seed: Production of clean seed, United States, 1936-53

| Year | Austrian winter peas | Wild winter peas ¹ | Vetch | | | | Ryegrass | | Crimson clover | Lupine |
|-------------------------|----------------------------|-------------------------------------|-----------------|----------------------------------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|
| | | | Hairy | Common and Willa- mette | Hun- garian | Purple | Common | Peren- nial | | |
| 1936----- | 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 |
| 1937----- | 14,800 | ----- | 9,050 | 4,350 | 4,435 | 605 | 12,900 | 200 | 1,038 | ----- |
| 1938----- | 20,350 | ----- | 7,950 | 4,400 | 3,625 | 300 | 7,055 | 425 | 1,676 | ----- |
| 1939----- | 21,280 | ----- | 7,600 | 3,375 | 3,020 | 365 | 18,300 | 932 | 2,678 | ----- |
| 1940----- | 29,770 | ----- | 10,750 | 7,750 | 1,950 | 4,500 | 30,500 | 1,350 | 5,560 | ----- |
| 1941----- | 53,750 | ----- | 26,100 | 17,140 | 3,650 | 5,700 | 27,500 | 1,720 | 6,040 | ----- |
| 1942----- | 37,100 | ----- | 27,390 | 17,120 | 2,400 | 4,310 | 24,000 | 2,300 | 9,380 | ----- |
| 1943----- | 133,300 | ----- | 32,020 | 25,000 | 9,400 | 9,460 | 30,000 | 3,300 | 17,080 | ----- |
| 1944----- | 150,500 | ----- | 24,480 | 25,800 | 4,500 | 8,450 | 23,000 | 3,200 | 13,880 | 5,100 |
| 1945----- | 40,100 | ----- | 20,530 | 36,000 | 2,200 | 11,900 | 31,000 | 4,600 | 15,270 | 7,100 |
| 1946----- | 38,000 | ----- | 14,010 | 51,200 | 1,000 | 10,840 | 39,500 | 4,500 | 14,350 | 14,500 |
| 1947----- | 54,600 | ----- | 12,290 | 45,400 | 750 | 12,580 | 51,000 | 5,600 | 14,960 | 42,200 |
| 1948----- | 56,350 | ----- | 19,690 | 34,800 | 750 | 4,400 | 47,500 | 6,100 | 13,360 | 55,000 |
| 1949----- | 58,760 | ----- | 20,120 | 28,100 | 600 | 8,150 | 32,700 | 6,500 | 15,710 | 31,200 |
| 1950----- | 81,600 | 15,900 | 37,300 | 15,420 | 420 | 6,820 | 42,200 | 5,600 | 20,942 | 75,000 |
| 1951----- | 269,460 | 21,310 | 50,820 | 43,860 | 1,000 | 9,270 | 70,500 | 6,000 | 19,080 | 201,900 |
| 1952----- | 32,750 | 12,100 | 42,100 | 4,620 | ----- | 3,500 | 60,700 | 5,600 | 27,040 | 26,800 |
| 1953 ² ----- | 53,600 | 21,100 | 68,045 | 19,690 | ----- | 7,300 | 86,000 | 11,250 | 28,320 | 50,950 |
| | 26,275 | ----- | 35,874 | 15,920 | ----- | 9,000 | 57,000 | 12,600 | 27,104 | 52,190 |

¹ Data not available for years prior to 1949.² Preliminary.

Agricultural Marketing Service.

TABLE 390.--Mustard seed: Production of clean seed, by States, and United States imports, average 1942-51, annual 1946-53

| State | Average 1942-51 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|---------------------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Montana----- | 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 |
| California----- | 22,380 | 30,700 | 18,900 | 18,300 | 8,600 | 17,100 | 18,300 | 14,913 | 7,821 |
| Other States ² ----- | 1,981 | 1,700 | 1,300 | 700 | 2,100 | 590 | 760 | 630 | 770 |
| Total----- | 25,906 | 35,360 | 20,990 | 19,480 | 11,200 | 17,910 | 19,310 | 15,543 | 8,591 |
| Imports for consumption: | | | | | | | | | |
| Whole seed----- | 7,905 | 7,216 | 9,178 | 9,990 | 8,098 | 16,063 | 25,373 | 30,474 | 22,381 |
| Ground or prepared seed----- | 282 | 1 | 24 | 228 | 668 | 715 | 1,172 | 859 | 901 |

¹ Preliminary.² Washington, Oregon, and North Dakota.

Agricultural Marketing Service. Imports from reports of the U. S. Department of Commerce.

TABLE 391. --Agricultural seeds: Imports, admitted under the Federal Seed Act, United States, 1950-53

| Kind of seed | Year beginning July | | | | Kind of seed | Year beginning July | | | |
|--------------------------------|---------------------|-----------------|-----------------|--|---|---------------------|-----------------|-----------------|-----------------|
| | 1950 | 1951 | 1952 | 1953 | | 1950 | 1951 | 1952 | 1953 |
| | 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----- | 12,755 | 5,794 | 8,717 | 6,269 | Mixtures: | | | | |
| Barley ¹ ----- | 907 | 532 | 450 | 803 | Alfalfa and alsike----- | --- | 9 | --- | 2 |
| Bean: | | | | | Alfalfa and red clover----- | 59 | 21 | 26 | 13 |
| Field ¹ ----- | 1 | 3 | --- | 41 | Alfalfa, alsike, red clover, and sweetclover----- | 45 | 7 | 20 | 122 |
| Mung ¹ ----- | --- | --- | 121 | --- | Alfalfa, alsike, and red clover----- | --- | --- | 6 | 12 |
| Beet, field ² ----- | 8 | 61 | 30 | 5 | Alfalfa, red clover, and sweetclover----- | 19 | 34 | 5 | 40 |
| Bentgrass----- | 14 | 316 | 178 | 90 | Alfalfa and sweet- clover----- | 79 | 15 | 29 | 77 |
| Bluegrass: | | | | | Alsike and red clover----- | --- | --- | --- | 9 |
| Canada----- | 14 | 21 | 23 | 45 | Alsike and timothy----- | 7 | 4 | 12 | |
| Kentucky----- | 929 | 23 | 22 | 529 | Bluegrass----- | --- | 7 | 557 | |
| Rough----- | 1,193 | 1,878 | 3,127 | 2,861 | Clover----- | 414 | 1,011 | 327 | 143 |
| Wood----- | --- | --- | 2 | Grass----- | 19 | 42 | 7 | --- | |
| Brome, smooth----- | 9,913 | 6,581 | 12,495 | 9,646 | Smooth brome and Canada wild rye----- | --- | --- | --- | 2 |
| Buckheat ¹ ----- | 67 | --- | 97 | Smooth brome and crested wheat- grass----- | --- | 4 | 5 | --- | |
| Clover: | | | | | White clover and timothy----- | 10 | --- | --- | --- |
| Alsike----- | 354 | 93 | 4,145 | 5,260 | Mustard: | | | | |
| Crimson----- | 13,350 | 13,938 | 8,415 | 348 | Black ¹ ----- | 3 | --- | --- | --- |
| Ladino----- | 1,969 | 290 | --- | --- | Oat----- | 12,020 | 11,712 | 9,895 | 24,692 |
| Red----- | 1,645 | 5,740 | 4,934 | 5,940 | Pea, field ¹ ----- | 1 | 174 | 32 | |
| Strawberry----- | --- | --- | 12 | Popcorn----- | --- | --- | 2 | | |
| Subterranean----- | 119 | 29 | 239 | 115 | Rape, winter----- | 4,707 | 2,217 | 4,309 | 3,188 |
| Suckling----- | 90 | 126 | 76 | 63 | Redtop----- | 3 | 1 | --- | 2 |
| White----- | 1,594 | 1,237 | 3,076 | 255 | Rye----- | 63 | 85 | 16 | 1,995 |
| Corn, field ¹ ----- | 2,199 | 3,800 | 2,735 | 2,386 | Ryegrass: | | | | |
| Cowpea ² ----- | --- | 12 | 819 | --- | Other----- | 3 | 415 | 261 | 69 |
| Fescue: | | | | | Perennial----- | 1,511 | 4,298 | 6,030 | 5,183 |
| Chewings----- | 1,198 | 1,049 | 449 | 600 | Sesbania----- | 499 | 563 | 471 | 1,199 |
| Meadow----- | 1,892 | 3,921 | 2,566 | 1,490 | Sorghum----- | 6 | 198 | 220 | --- |
| Red----- | 484 | 2,472 | 3,657 | 7,873 | Sourclover----- | --- | 1,143 | 1,150 | --- |
| Flax ¹ ----- | 2 | 8 | 14 | 1,660 | Soybean ¹ ----- | 13 | 9 | 117 | 735 |
| Grass: | | | | | Sunflower ¹ ----- | 5 | 37 | 15 | 9 |
| Bahia----- | 280 | 328 | 199 | 37 | Sweetclover----- | 18,250 | 12,739 | 15,263 | 10,937 |
| Carpet----- | 13 | 9 | 8 | 3 | Timothy----- | 32 | 19 | 1,468 | 12,875 |
| Canary----- | --- | 154 | --- | --- | Trefoil: | | | | |
| Dallis----- | 727 | 1,256 | 509 | 655 | Big----- | 7 | 13 | --- | --- |
| Guinea----- | 42 | 55 | 72 | 8 | Birdsfoot----- | 1,150 | 685 | 906 | 1,577 |
| Harding----- | 11 | --- | --- | --- | Vetch: | | | | |
| Japanese lawn----- | 3 | 9 | 5 | 45 | Common----- | 2 | 168 | 2,918 | --- |
| Molasses----- | 14 | 30 | 1 | 1 | Hairy----- | 26 | 39 | 1,885 | 109 |
| Orchard----- | 512 | 5,372 | 5,662 | 3,473 | Wheat ¹ ----- | 4,390 | 3,208 | 6,298 | 13,457 |
| Rescue----- | 2 | 114 | 84 | 13 | Wheatgrass: | | | | |
| Rhodes----- | 15 | 8 | 230 | --- | Crested----- | 76 | 366 | 429 | 33 |
| Sudan----- | 137 | 225 | 384 | --- | Total----- | 98,100 | 98,955 | 116,731 | 127,811 |
| Kudzu----- | 1 | 6 | 5 | --- | | | | | |
| Lupine ¹ ----- | 1,522 | 20 | 13 | 2 | | | | | |
| Medick, black----- | 39 | 288 | 376 | --- | | | | | |
| Millet: | | | | | | | | | |
| Browntop----- | 37 | --- | --- | --- | | | | | |
| Foxtail----- | 201 | 89 | 479 | 110 | | | | | |
| Japanese----- | 328 | --- | --- | 22 | | | | | |
| Proso ¹ ----- | 110 | --- | 46 | 67 | | | | | |

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.

³ Previously shown as "Fescue, other" which included creeping red fescue, red fescue, and fescues other than Chewings and meadow fescue.

Agricultural Marketing Service.

TABLE 392.--Field seeds: Stocks held by dealers and United States Government on June 30, average 1943-47, annual 1948-53

| Kind of seed | Average 1943-47 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ¹ |
|----------------------------------|--------------------------|---------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| Alfalfa | 1,000 pounds 6,591 | 1,000 pounds 12,972 | 1,000 pounds 4,177 | 1,000 pounds 12,673 | 1,000 pounds 23,829 | 1,000 pounds 20,233 | 1,000 pounds 57,034 |
| Clovers: | | | | | | | |
| Red (medium and mammoth) | 4,479 | 4,479 | 7,535 | 6,639 | 22,152 | 18,138 | 21,557 |
| Alsike | 1,232 | 2,580 | 4,152 | 1,747 | 1,863 | 2,344 | 6,578 |
| Sweet | 4,368 | 2,617 | 3,072 | 5,364 | 21,158 | 16,274 | 10,433 |
| White Dutch | 533 | 546 | 494 | 972 | 1,090 | 1,387 | 1,309 |
| Ladino | 172 | 418 | 728 | 553 | 3,219 | 12,350 | 18,274 |
| Crimson | 1,798 | 278 | 599 | 139 | 1,345 | 3,976 | 3,986 |
| Lespedezas: | | | | | | | |
| Korean | 9,824 | 1,144 | 16,700 | 31,760 | 5,269 | 72 | 10,056 |
| Kobe | 593 | 1,289 | 37 | 6,659 | 740 | 6 | 1,508 |
| Other | 234 | 140 | 50 | 414 | 2,162 | 18 | 607 |
| Hairy vetch | 6,849 | 2,782 | 2,783 | 1,986 | 10,048 | 11,155 | 30,450 |
| Other vetch | 10,641 | 782 | 4,013 | 6,386 | 24,552 | 15,736 | 25,743 |
| Austrian winter peas | 64,703 | 536 | 3,476 | 16,094 | 234,888 | 223,193 | 49,904 |
| Lupine | 2,453 | 16,489 | 37 | 1,073 | 137,650 | 114,312 | 55,988 |
| Rapeseed (for sowing) | 1,837 | 912 | 925 | 743 | (3) | (3) | (3) |
| Sorgo ("cane") | 4,350 | 4,661 | 4,788 | 2,405 | 1,929 | 2,080 | 5,899 |
| Grasses: | | | | | | | |
| Timothy | 24,459 | 22,656 | 1,197 | 981 | 19,080 | 12,605 | 8,446 |
| Redtop | 9,499 | 3,296 | 616 | 11,161 | 5,860 | 5,234 | 717 |
| Kentucky bluegrass | 7,731 | 7,064 | 2,197 | 2,843 | 9,928 | 7,715 | 2,209 |
| Orchardgrass | 716 | 4,078 | 151 | 1,332 | 2,975 | 3,398 | 5,997 |
| Chewings fescue | 699 | 1,081 | 1,357 | 636 | 634 | 678 | 2,072 |
| Meadow fescue | 271 | 2,553 | 630 | 297 | 744 | 2,251 | 1,374 |
| Tall fescue (Alta and Ky. 31) | (3) | (3) | 943 | 591 | 1,116 | 1,735 | 17,789 |
| Bentgrass | 473 | 653 | 937 | 538 | 860 | 748 | 873 |
| Bromegrass | 3,205 | 1,753 | 404 | 1,307 | 7,124 | 5,661 | 5,350 |
| Crested wheatgrass | 1,449 | 229 | 184 | 1,239 | 1,112 | 512 | 273 |
| Slender wheatgrass | 377 | 123 | 35 | 42 | 55 | 92 | 101 |
| Common ryegrass | 12,580 | 26,350 | 5,602 | 6,668 | 11,998 | 11,558 | 11,845 |
| Sudangrass | 19,616 | 12,741 | 4,589 | 7,134 | 6,916 | 5,277 | 2,760 |
| Bermudagrass | 143 | 65 | 226 | 457 | (3) | (3) | (3) |
| Carpetgrass | 63 | 11 | 103 | 180 | (3) | (3) | (3) |
| Dallisgrass | 139 | 390 | 496 | 226 | 77 | 74 | 267 |
| Millets (for sowing): | | | | | | | |
| Foxtail (German, Siberian, etc.) | 2,611 | 2,032 | 1,920 | 2,412 | 3,884 | 3,348 | 1,026 |
| Proso (broomcorn, etc.) | 1,921 | 2,269 | 1,919 | 1,867 | 1,962 | 1,626 | 2,449 |

¹ Preliminary. ² Short-time average. ³ Not included in survey of year shown.

Agricultural Marketing Service. Compiled from reports of 1,025 seedsmen and important country shippers.

TABLE 393.--Field seeds: Stocks held by the Government on June 30, 1944-53¹

| Kind of seed | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 ² | 1950 | 1951 | 1952 | 1953 |
|----------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|-----------------|-----------------|-----------------|-----------------|
| Alfalfa | 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 |
| Red clover | | | 44 | | 53 | | 1,204 | 20 | 44,900 | |
| Alsike clover | | | | | | | 5,170 | 6,745 | 13,519 | 3,764 |
| Sweetclover | | | 34 | | | | | 186 | 1,966 | 2,440 |
| White clover | | 13 | 2 | | | | | | 2 | 25 |
| Ladino clover | | 5 | 76 | | | | | 102 | 7,808 | 16,535 |
| Crimson clover | 611 | 19 | | | | | | | 26 | 131 |
| Kobe lespedeza | | | 1,527 | | | 5,283 | 563 | | | |
| Other lespedeza | | | 1 | | | 3 | 1,331 | | | 120 |
| Hairy vetch | 1,702 | 2,566 | | | | | 1,395 | 7,066 | 27,908 | |
| Other vetch | 12,272 | 12,114 | 204 | | | | 21,084 | 12,944 | 20,991 | |
| Austrian winter peas | 125,729 | 97,329 | | | | 7,257 | 233,000 | 218,533 | 46,203 | |
| Lupine | 802 | 281 | | 681 | 12,358 | 32 | 132,589 | 114,303 | 55,907 | |
| Rapeseed | 22 | 22 | | | | | | | | 13,450 |
| Timothy | 304 | 15 | 179 | | | | | | | |
| Redtop | | | 241 | | | | | | | 192 |
| Orchardgrass | 115 | | 75 | | | | | | | |
| Chewings fescue | | | 23 | | | | | | | |
| Meadow fescue | 78 | | 1 | | | | | | | |
| Tall fescue | | | | | | | | | 67 | |
| Bromegrass | | 54 | 63 | | | | | | | |
| Crested wheatgrass | | 2,437 | 11 | | | | | 12 | | |
| Slender wheatgrass | | 465 | 54 | | | | | | | 15 |
| Common ryegrass | 256 | 5,701 | 2 | 20,943 | 20,850 | | | | | 80 |
| Sudangrass | 33,384 | 14,202 | 8,112 | 7,412 | | | | | 29 | |
| Bermudagrass | 3 | 71 | | | | | | | | |

¹ All these quantities are included in data in table 392.² No stocks held by Government on June 30, 1949.

Agricultural Marketing Service.

TABLE 394.--Field seeds: Season average price per 100 pounds received by farmers, United States, 1944-53

| Year | White clover | Redtop | Sudan-grass | Orchard-grass | Austrian winter peas | Hairy vetch | Common ryegrass |
|-----------|--------------|---------|-------------|---------------|----------------------|-------------|-----------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1944----- | 59.10 | 15.30 | 4.91 | 24.50 | 4.81 | 11.10 | 7.00 |
| 1945----- | 75.50 | 11.00 | 5.26 | 20.80 | 3.51 | 11.10 | 7.50 |
| 1946----- | 62.80 | 16.80 | 7.48 | 11.10 | 3.44 | 14.10 | 7.50 |
| 1947----- | 42.10 | 13.20 | 6.27 | 9.77 | 4.83 | 16.50 | 5.95 |
| 1948----- | 65.50 | 41.30 | 5.68 | 15.30 | 6.01 | 18.20 | 7.80 |
| 1949----- | 78.20 | 42.00 | 5.37 | 18.20 | 4.36 | 16.10 | 9.70 |
| 1950----- | 80.10 | 34.30 | 7.34 | 17.80 | 4.47 | 15.10 | 7.50 |
| 1951----- | 54.90 | 23.30 | 7.06 | 15.60 | 3.61 | 14.90 | 9.00 |
| 1952----- | 48.30 | 37.70 | 10.50 | 16.60 | 3.11 | 13.50 | 6.70 |
| 1953----- | 43.60 | 50.90 | 5.24 | 13.30 | 2.87 | 11.50 | 9.00 |

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1952, table 397.

TABLE 395.--Field seeds: Average retail price paid by farmers for high-grade seed, February to May, United States, 1944-53

| Kind of seed | Price per 100 pounds | | | | | | | | | |
|----------------------------|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| Red clover----- | Dollars 43.40 | Dollars 43.50 | Dollars 44.10 | Dollars 57.30 | Dollars 66.00 | Dollars 57.60 | Dollars 57.40 | Dollars 44.40 | Dollars 47.40 | Dollars 43.80 |
| Aisike clover----- | 41.10 | 42.10 | 42.60 | 54.80 | 44.20 | 43.90 | 46.00 | 53.50 | 56.30 | 45.60 |
| White clover----- | 83.80 | 97.80 | 126.00 | 110.00 | 82.10 | 107.00 | 118.00 | 119.00 | 101.00 | 88.20 |
| Ladino clover----- | 209.75 | 240.00 | 225.00 | 215.00 | 265.00 | 242.00 | 218.00 | 189.00 | 168.00 | 134.00 |
| Sweetclover----- | 18.60 | 18.80 | 18.60 | 19.20 | 20.80 | 23.90 | 28.60 | 21.30 | 18.70 | 16.80 |
| Lespedeza, Korean----- | 14.90 | 10.10 | 10.80 | 9.60 | 15.40 | 11.10 | 8.47 | 10.60 | 20.20 | 23.70 |
| Alfalfa, common----- | 47.65 | 47.70 | 48.10 | 51.80 | 41.20 | 61.80 | 55.80 | 64.80 | 66.10 | 42.60 |
| Alfalfa, Grimm----- | 51.80 | 51.90 | 52.80 | 59.60 | 52.20 | 68.80 | 64.40 | 77.00 | 79.00 | 50.80 |
| Timothy----- | 9.90 | 10.00 | 9.81 | 10.90 | 9.67 | 24.30 | 35.10 | 18.50 | 17.40 | 22.60 |
| Redtop----- | 20.45 | 23.10 | 20.80 | 26.10 | 27.40 | 68.80 | 71.10 | 58.00 | 51.10 | 62.60 |
| Kentucky bluegrass----- | 33.75 | 39.10 | 59.20 | 119.00 | 49.20 | 76.20 | 80.20 | 80.40 | 76.10 | 79.60 |
| Ryegrass, common----- | 14.10 | 13.90 | 14.20 | 14.50 | 14.20 | 16.90 | 20.20 | 17.10 | 18.10 | 15.40 |
| Orchardgrass----- | 40.60 | 41.10 | 39.00 | 28.30 | 23.20 | 36.00 | 42.70 | 41.20 | 34.60 | 33.00 |
| German millet----- | 7.55 | 7.09 | 8.18 | 8.97 | 10.40 | 8.60 | 7.98 | 8.07 | 8.77 | 13.70 |
| Brome grass----- | 20.10 | 19.90 | 19.70 | 29.80 | 23.10 | 42.10 | 56.00 | 28.00 | 30.40 | 31.90 |
| Crested wheatgrass----- | 18.60 | 17.40 | 16.60 | 28.50 | 37.10 | 55.00 | 44.00 | 27.60 | 45.90 | 52.50 |
| Amber sorgo----- | 7.30 | 6.26 | 8.06 | 9.71 | 10.70 | 7.08 | 6.78 | 8.12 | 15.90 | 15.80 |
| Orange sorgo----- | 7.75 | 6.84 | 8.57 | 10.00 | 11.60 | 6.58 | 6.36 | 7.44 | 13.90 | 15.10 |
| Sudangrass----- | 13.90 | 8.96 | 9.95 | 11.60 | 12.20 | 11.40 | 11.70 | 15.20 | 14.70 | 18.10 |
| Rape----- | 18.90 | 22.80 | 23.20 | 20.00 | 24.00 | 20.50 | 20.20 | 19.70 | 20.50 | 20.00 |
| Canada field peas----- | 8.10 | 8.33 | 8.82 | 9.49 | 9.89 | 10.20 | 8.53 | 9.30 | 10.70 | 10.60 |
| | Price per bushel | | | | | | | | | |
| Corn, hybrid----- | 8.49 | 8.63 | 8.80 | 9.35 | 11.10 | 10.50 | 9.81 | 10.30 | 11.00 | 11.20 |
| Corn, open-pollinated----- | 3.82 | 3.95 | 4.32 | 4.70 | 5.57 | 4.79 | 4.56 | 5.17 | 5.73 | 5.97 |
| Wheat (spring)----- | 1.76 | 1.87 | 2.15 | 2.81 | 3.27 | 2.80 | 2.71 | 2.95 | 3.09 | 2.90 |
| Oats (spring)----- | 1.30 | 1.22 | 1.24 | 1.47 | 2.37 | 1.51 | 1.51 | 1.77 | 1.89 | 1.72 |
| Barley (spring)----- | 1.54 | 1.56 | 1.71 | 2.05 | 2.85 | 2.04 | 2.11 | 2.22 | 2.30 | 2.21 |

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TABLE 396. --Field seeds: Average wholesale price, January to May, for best grade at important markets, 1945-53

| Kind of seed | Market | Price per 100 pounds | | | | | | | | |
|-----------------------------|-----------------|----------------------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
| Alfalfa----- | Kansas City- | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Red clover----- | Chicago----- | 44.00 | 44.00 | 43.00 | 32.00 | 59.00 | 55.00 | 68.00 | 73.00 | 38.50 |
| Alsike clover----- | ---do----- | 41.00 | 41.00 | 55.00 | 64.00 | 52.00 | 53.00 | 39.50 | 42.50 | 39.00 |
| Sweetclover----- | Minneapolis- | 37.00 | 39.00 | 50.00 | 49.00 | 37.80 | 41.50 | 51.50 | 50.00 | 38.00 |
| White clover----- | Chicago----- | 16.75 | 16.75 | 17.50 | 19.80 | 22.00 | 27.50 | 19.00 | 15.50 | 14.00 |
| Crimson clover----- | Baltimore----- | 80.00 | 100.00 | 77.00 | 56.00 | 90.00 | 88.00 | 90.00 | 66.00 | 59.00 |
| Lespidea----- | Louisville----- | 8.75 | 9.50 | 7.60 | 14.00 | 9.70 | 7.00 | 9.25 | 19.00 | 21.00 |
| Timothy----- | Chicago----- | 8.00 | 8.00 | 9.50 | 8.00 | 23.40 | 32.70 | 15.00 | 13.50 | 18.00 |
| Redtop----- | ---do----- | 19.50 | 15.50 | 21.50 | 23.00 | 60.00 | 57.00 | 45.00 | 37.00 | 57.00 |
| Kentucky bluegrass----- | Kansas City- | 32.50 | 52.00 | 98.00 | 33.00 | 59.00 | 66.00 | 61.00 | 56.50 | 65.00 |
| Orchardgrass----- | Louisville----- | 35.50 | 34.40 | 24.00 | 16.00 | 32.00 | 36.00 | 33.00 | 25.50 | 25.00 |
| Meadow fescue----- | Kansas City- | 27.00 | 28.40 | 30.80 | 15.00 | 18.00 | 32.00 | 36.00 | 26.00 | 18.00 |
| Chewings fescue----- | Baltimore----- | 77.00 | 60.00 | 72.00 | 43.70 | 49.00 | 48.00 | 72.00 | 87.00 | 57.00 |
| Bentgrass----- | ---do----- | 78.00 | 99.00 | 125.00 | 92.00 | 92.00 | 107.00 | 105.00 | 100.00 | 99.00 |
| Bermudagrass----- | ---do----- | 63.00 | 45.00 | 46.00 | 60.00 | 89.00 | 45.00 | 30.50 | 39.50 | 57.50 |
| Bromus inermis----- | Minneapolis- | 17.50 | 18.40 | 26.00 | 20.00 | 40.00 | 54.00 | 27.50 | 26.00 | 20.00 |
| Perennial ryegrass----- | Baltimore----- | 19.80 | 21.50 | 22.00 | 16.70 | 17.00 | 18.40 | 18.10 | 17.50 | 16.00 |
| Common ryegrass----- | ---do----- | 10.40 | 11.00 | 10.80 | 9.40 | 11.75 | 15.75 | 11.50 | 12.60 | 10.70 |
| German millet----- | Kansas City- | 6.00 | 7.50 | 7.75 | 8.50 | 7.00 | 6.00 | 6.50 | 7.50 | 12.00 |
| Siberian millet----- | Minneapolis- | 4.25 | 5.00 | 7.75 | 7.90 | 6.75 | 6.25 | 6.25 | 5.50 | 9.75 |
| Hungarian millet----- | Chicago----- | 6.50 | 7.00 | 7.40 | 8.00 | 6.50 | 6.50 | 7.50 | ----- | 11.00 |
| Japanese millet----- | ---do----- | 6.00 | 6.60 | 7.15 | 7.30 | 6.75 | 6.75 | 8.00 | 8.00 | 8.00 |
| Broomcorn millet----- | Minneapolis- | 2.75 | 4.50 | 5.50 | 7.00 | 3.75 | 4.50 | 6.00 | 6.00 | 8.50 |
| Amber sorgo----- | Kansas City- | 5.00 | 7.50 | 9.00 | 9.50 | 5.75 | 5.50 | 7.00 | 13.25 | 13.00 |
| Orange sorgo----- | ---do----- | 5.00 | 7.50 | 8.50 | 9.50 | 5.50 | 5.00 | 7.00 | 13.50 | 13.00 |
| Sudangrass----- | ---do----- | 7.50 | 8.50 | 10.00 | 9.80 | 9.30 | 10.00 | 13.75 | 13.00 | 16.50 |
| Rape----- | Baltimore----- | 19.50 | 18.00 | 13.70 | 17.90 | 14.00 | 13.10 | 12.90 | 13.50 | 12.30 |
| Hairy vetch----- | ---do----- | 15.25 | 15.60 | 20.00 | 23.00 | 24.00 | 22.70 | 20.00 | 18.75 | 17.70 |
| Common vetch----- | ---do----- | 9.00 | 9.00 | 9.50 | 10.50 | 14.50 | 13.50 | 10.50 | 10.00 | 9.00 |
| Canada field peas----- | Minneapolis- | 6.50 | 7.25 | 8.00 | 8.70 | 8.50 | 7.25 | 8.25 | 8.00 | 8.10 |
| Kafir----- | Kansas City- | 4.25 | 6.00 | 5.60 | 6.80 | 6.00 | 5.00 | 5.50 | 7.00 | 7.50 |
| Price per bushel | | | | | | | | | | |
| Cowpeas----- | Baltimore----- | 5.50 | 5.25 | 5.40 | 7.00 | 4.20 | 3.80 | 5.50 | 6.75 | 7.45 |
| Soybeans----- | Louisville----- | 2.85 | 2.95 | 3.80 | 5.25 | 3.25 | 3.00 | 4.10 | 4.25 | 4.10 |
| Seed corn (hybrid)----- | St. Louis----- | 6.50 | 6.50 | 6.60 | 8.50 | 6.75 | 6.00 | 6.50 | 7.50 | 7.50 |
| Seed corn (open-poll.)----- | Chicago----- | 3.25 | 3.60 | 3.50 | 4.75 | 4.50 | 4.00 | 4.50 | 4.75 | ----- |
| Seed wheat----- | Minneapolis- | 2.25 | 2.35 | 3.00 | 4.10 | 3.20 | 3.30 | 3.45 | 3.60 | 3.25 |
| Seed oats----- | ---do----- | 1.30 | 1.65 | 1.65 | 2.60 | 1.65 | 1.60 | 1.75 | 1.95 | 1.70 |
| Seed barley----- | ---do----- | 2.25 | 1.95 | 2.50 | 3.50 | 2.35 | 2.35 | 2.65 | 2.60 | 2.55 |
| Seed rye----- | ---do----- | 2.35 | 3.30 | ----- | 3.50 | 2.55 | 2.35 | 3.25 | 3.50 | 2.95 |
| Seed buckwheat----- | ---do----- | 1.55 | 3.00 | 2.50 | 2.90 | 1.75 | 1.85 | 2.25 | 2.60 | 2.25 |

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TABLE 397.--Vegetable seeds: Acreage and production, United States, average 1946-50, annual 1951-53

| Kind of seed | Acreage harvested | | | | Production | | | |
|---------------------------|--------------------|---------|---------|---------|--------------------|-----------------|-----------------|-----------------|
| | Average 1946-50 | 1951 | 1952 | 1953 | Average 1946-50 | 1951 | 1952 | 1953 |
| Bean: | | | | | | | | |
| Dwarf green----- | Acres | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 28,700 | 22,913 | 13,346 | 12,696 | 29,936 | 28,402 | 17,744 | 17,405 | |
| Dwarf wax----- | 5,424 | 3,486 | 3,860 | 3,484 | 5,146 | 3,826 | 4,577 | 4,353 |
| Pole (green and wax)----- | 5,842 | 4,494 | 3,456 | 3,716 | 6,261 | 5,387 | 4,577 | 4,925 |
| Dwarf lima----- | 13,139 | 11,352 | 8,824 | 7,707 | 15,191 | 16,220 | 13,126 | 12,059 |
| Pole lima----- | 1,034 | 1,139 | 1,696 | 607 | 1,211 | 1,886 | 1,789 | 1,082 |
| Beet, garden----- | 1,775 | 1,077 | 1,303 | 1,305 | 1,411 | 1,158 | 1,073 | 1,476 |
| Mangelwurzel----- | 246 | 2 | 5 | 8 | 289 | 1 | 5 | 10 |
| Broccoli----- | 77 | 37 | 74 | 71 | 80 | 43 | 110 | 93 |
| Brussels sprout----- | 5 | 5 | 1 | 8 | 2 | 1 | ----- | 5 |
| Cabbage----- | 1,090 | 317 | 499 | 593 | 640 | 199 | 453 | 403 |
| Cabbage, Chinese----- | 22 | 10 | 4 | 6 | 15 | 8 | 5 | 7 |
| Carrot----- | 2,651 | 1,525 | 1,270 | 1,726 | 1,212 | 773 | 639 | 895 |
| Cauliflower----- | 144 | 29 | 44 | 28 | 64 | 13 | 20 | 14 |
| Celery----- | 79 | 18 | 27 | 20 | 49 | 16 | 25 | 11 |
| Chard, Swiss----- | 97 | 21 | 54 | 97 | 92 | 27 | 75 | 81 |
| Chicory----- | 40 | 41 | 34 | 39 | 10 | 14 | 11 | 11 |
| Corn: | | | | | | | | |
| Sweet, hybrids----- | 6,134 | 6,478 | 7,453 | 8,188 | 11,033 | 12,703 | 14,174 | 15,778 |
| Sweet, varieties----- | 2,708 | 1,812 | 2,086 | 1,500 | 3,921 | 2,808 | 3,732 | 2,718 |
| Nonsweet----- | 732 | 542 | 625 | 534 | 1,071 | 865 | 1,108 | 811 |
| Cucumber----- | 4,329 | 3,059 | 2,827 | 1,499 | 1,225 | 1,197 | 1,205 | 645 |
| Dill----- | 29 | 47 | 19 | 21 | 16 | 24 | 17 | 16 |
| Eggplant----- | 251 | 260 | 164 | 152 | 20 | 16 | 7 | 15 |
| Endive----- | 154 | 42 | 76 | 118 | 98 | 18 | 43 | 68 |
| Kale----- | 62 | 19 | 26 | 61 | 25 | 11 | 15 | 30 |
| Kohlrabi----- | 14 | 6 | 12 | 4 | 13 | 13 | 5 | 2 |
| Leek----- | 17 | 15 | 10 | 4 | 6 | 12 | 2 | 2 |
| Lettuce: | | | | | | | | |
| Heading----- | 3,503 | 2,167 | 1,368 | 1,806 | 761 | 578 | 364 | 597 |
| Loose-leaf----- | 495 | 403 | 422 | 450 | 213 | 173 | 171 | |
| Romaine----- | 167 | 78 | 98 | 58 | 68 | 29 | 47 | 34 |
| Muskmelon----- | 2,376 | 2,095 | 1,608 | 1,983 | 599 | 628 | 509 | 600 |
| Mustard----- | 534 | 550 | 531 | 689 | 267 | 315 | 277 | 447 |
| Okra----- | 475 | 587 | 1,090 | ----- | ----- | 130 | 154 | 342 |
| Onion----- | 2,075 | 1,181 | 720 | 966 | 914 | 686 | 317 | 539 |
| Parsley----- | 189 | 71 | 81 | 74 | 145 | 56 | 60 | 62 |
| Parsnip----- | 72 | 130 | 96 | 58 | 56 | 143 | 95 | 44 |
| Pea: | | | | | | | | |
| Smooth----- | 35,498 | 30,267 | 26,189 | 40,795 | 36,999 | 30,498 | 27,703 | 39,994 |
| Wrinkled----- | 94,453 | 83,953 | 74,734 | 82,094 | 96,351 | 94,699 | 98,073 | 101,567 |
| Pepper----- | 3,631 | 2,560 | 2,672 | 3,811 | 166 | 123 | 107 | 179 |
| Pumpkin----- | 242 | 252 | 227 | 366 | 76 | 81 | 89 | 120 |
| Radish----- | 2,627 | 1,883 | 1,865 | 2,834 | 1,307 | 1,042 | 1,048 | 1,504 |
| Salsify----- | 19 | 4 | 11 | 5 | 16 | 3 | 7 | 4 |
| Spinach----- | 635 | 177 | 294 | 166 | 431 | 72 | 176 | 106 |
| Squash: | | | | | | | | |
| Summer----- | 1,091 | 1,072 | 1,066 | 572 | 417 | 421 | 522 | 256 |
| Winter----- | 866 | 608 | 767 | 688 | 174 | 174 | 234 | 171 |
| Tomato----- | 9,974 | 6,167 | 5,191 | 4,157 | 410 | 353 | 301 | 326 |
| Turnip----- | 1,802 | 1,387 | 2,746 | 1,373 | 1,095 | 1,006 | 2,590 | 1,321 |
| Rutabaga----- | 165 | 79 | 127 | 4 | 152 | 86 | 163 | 2 |
| Total----- | 235,209 | 194,305 | 169,195 | 188,231 | 219,654 | 206,937 | 197,546 | 211,301 |

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 398.--Vegetable seeds: Stocks held by dealers and Government on June 30, average 1944-48, annual 1949-53

| Kind of seed | Average 1944-48 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---------------------------|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Bean: | | <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> |
| Dwarf green----- | 12,428 | 6,389 | 13,330 | 19,282 | 23,943 | 18,251 |
| Dwarf wax----- | 1,820 | 3,697 | 4,082 | 2,441 | 2,018 | 1,475 |
| Pole (green and wax)----- | 2,862 | 2,574 | 4,956 | 3,799 | 3,998 | 3,499 |
| Dwarf lima----- | 3,324 | 7,213 | 7,129 | 5,152 | 7,326 | 4,028 |
| Pole lima----- | 916 | 677 | 786 | 720 | 974 | 932 |
| Beet, garden----- | 1,538 | 1,342 | 1,771 | 1,371 | 1,528 | 1,385 |
| Mangelwurzel----- | 148 | 160 | 296 | 266 | 245 | 222 |
| Broccoli----- | 84 | 161 | 158 | 151 | 133 | 165 |
| Brussels sprout----- | 8 | 7 | 7 | 7 | 7 | 5 |
| Cabbage----- | 802 | 956 | 1,119 | 1,022 | 761 | 754 |
| Cabbage, Chinese----- | 44 | 36 | 37 | 30 | 28 | 26 |
| Carrot----- | 1,297 | 713 | 1,012 | 1,224 | 1,204 | 981 |
| Cauliflower----- | 38 | 48 | 68 | 47 | 57 | 42 |
| Celery----- | 79 | 116 | 95 | 77 | 64 | 56 |
| Chard, Swiss----- | 402 | 211 | 223 | 211 | 173 | 192 |
| Chicory----- | 26 | 31 | 31 | 15 | 10 | 12 |
| Collard----- | 148 | 49 | 79 | 108 | 50 | 125 |
| Corn: | | | | | | |
| Sweet, hybrids----- | 3,512 | 5,306 | 5,390 | 2,787 | 2,984 | 2,972 |
| Sweet, varieties----- | 2,907 | 2,190 | 2,983 | 1,581 | 1,330 | 1,812 |
| Nonsweet----- | 373 | 405 | 364 | 334 | 273 | 186 |
| Cress----- | 3 | 4 | 4 | 9 | 10 | 8 |
| Cucumber----- | 641 | 1,515 | 1,210 | 733 | 886 | 1,243 |
| Dill----- | 36 | 30 | 12 | 16 | 20 | 26 |
| Eggplant----- | 16 | 20 | 18 | 14 | 18 | 12 |
| Endive----- | 125 | 194 | 167 | 124 | 86 | 77 |
| Kale----- | 124 | 69 | 76 | 67 | 59 | 57 |
| Kohlrabi----- | 22 | 30 | 44 | 37 | 41 | 32 |
| Leek----- | 30 | 7 | 7 | 11 | 9 | 13 |
| Lettuce: | | | | | | |
| Heading----- | 457 | 488 | 787 | 654 | 644 | 481 |
| Loose-leaf----- | 367 | 202 | 270 | 259 | 180 | 208 |
| Romaine----- | 59 | 134 | 143 | 103 | 99 | 113 |
| Muskmelon----- | 424 | 786 | 607 | 355 | 502 | 401 |
| Watermelon----- | 258 | (¹) |
| Mustard----- | 540 | 305 | 322 | 304 | 292 | 390 |
| Okra----- | 126 | 190 | 216 | 234 | 134 | 57 |
| Onion----- | 495 | 308 | 379 | 900 | 994 | 506 |
| Parsley----- | 156 | 122 | 187 | 167 | 141 | 101 |
| Parsnip----- | 135 | 26 | 32 | 41 | 105 | 125 |
| Pea: | | | | | | |
| Smooth----- | 19,542 | 7,863 | 4,263 | 7,861 | 7,703 | 4,971 |
| Wrinkled----- | 41,363 | 63,951 | 38,082 | 41,885 | 36,848 | 41,776 |
| Pepper----- | 72 | 108 | 98 | 118 | 114 | 79 |
| Pumpkin----- | 162 | 197 | 132 | 87 | 86 | 121 |
| Radish----- | 1,995 | 1,322 | 1,874 | 1,703 | 1,487 | 1,196 |
| Salsify----- | 14 | 41 | 29 | 30 | 25 | 14 |
| Spinach----- | 2,114 | 1,524 | 1,292 | 931 | 1,167 | 1,362 |
| Squash: | | | | | | |
| Summer----- | 490 | 468 | 512 | 334 | 403 | 536 |
| Winter----- | 314 | 336 | 241 | 166 | 178 | 248 |
| Tomato----- | 309 | 416 | 333 | 278 | 286 | 315 |
| Turnip----- | 1,605 | 646 | 1,076 | 1,357 | 1,515 | 2,565 |
| Rutabaga----- | 408 | 248 | 336 | 408 | 372 | 392 |
| Total----- | 105,158 | ² 113,831 | ² 96,665 | ² 99,811 | ² 101,510 | ² 94,545 |

¹ Data incomplete.² Does not include watermelon seed.

Agricultural Marketing Service. Compiled from reports of 265 vegetable seed dealers, who handle annually about 95 percent of the total production of vegetable seeds.

TABLE 399. --Vegetable seeds: Imports admitted under the Federal Seed Act, United States, 1950-53

| Kind of seed | Year beginning July | | | | Kind of seed | Year beginning July | | | |
|---------------------------|---------------------|---------------|---------------|---------------|----------------------------|---------------------|---------------|---------------|---------------|
| | 1950 | 1951 | 1952 | 1953 | | 1950 | 1951 | 1952 | 1953 |
| | 100 pounds | 100 pounds | 100 pounds | 100 pounds | | 100 pounds | 100 pounds | 100 pounds | 100 pounds |
| Artichoke----- | 5 | 2 | 2 | ----- | Leek----- | 13 | 24 | 8 | 18 |
| Asparagus----- | 101 | 46 | 41 | 67 | Lettuce----- | 61 | 11 | 4 | 1 |
| Bean: | | | | | Muskmelon----- | 1 | 2 | 1 | ----- |
| Asparagus----- | ----- | 5 | 2 | ----- | Mustard ¹ ----- | 1,050 | 993 | 1,749 | 1,824 |
| Garden----- | 251 | 215 | 110 | 221 | Mustard: | | | | |
| Horse or broad----- | 339 | 615 | 222 | 331 | Spinach----- | 64 | 153 | 367 | 406 |
| Lima----- | ----- | 2 | 1 | ----- | Vegetable----- | 2 | 1 | ----- | 1 |
| Runner----- | ----- | 11 | 3 | ----- | Onion----- | 789 | 408 | 468 | 315 |
| Beet----- | 473 | 444 | 150 | 56 | Pak-choi----- | 3 | 1 | 1 | ----- |
| Broccoli----- | 17 | 4 | 3 | 23 | Parsley ¹ ----- | 25 | 57 | 53 | 120 |
| Brussels sprouts----- | 39 | 34 | 33 | 10 | Parsnip----- | 33 | 21 | 16 | 10 |
| Cabbage----- | 957 | 862 | 606 | 445 | Pea, garden----- | 1,549 | 1,221 | 1,781 | 2,726 |
| Cardoon----- | 1 | 1 | ----- | ----- | Pepper----- | 41 | 9 | 1 | 1 |
| Carrot----- | 57 | 24 | 34 | 27 | Pe-tsai----- | 44 | 41 | 48 | 43 |
| Cauliflower----- | 54 | 48 | 45 | 46 | Pumpkin ¹ ----- | 5 | 7 | 1 | ----- |
| Celeriac----- | ----- | 2 | 1 | 1 | Radish----- | 1,016 | 361 | 252 | 560 |
| Celery ¹ ----- | ----- | 2 | 1 | 1 | Rhubarb----- | 2 | 6 | 12 | 10 |
| Chard, Swiss----- | 56 | 90 | 109 | 52 | Rutabaga----- | 90 | 125 | 61 | 48 |
| Chicory----- | 33 | 53 | 56 | 81 | Salsify----- | 3 | 3 | ----- | 1 |
| Corn, sweet----- | 2 | ----- | 52 | 76 | Sorrel----- | ----- | 3 | 7 | 5 |
| Cowpea ¹ ----- | 26 | 2 | ----- | ----- | Scybean----- | ----- | 1 | ----- | ----- |
| Cress: | | | | | Spinach----- | 22,422 | 18,628 | 17,515 | 9,418 |
| Garden----- | 107 | 7 | 15 | 9 | Spinach, New Zealand | 39 | 129 | 192 | 149 |
| Water----- | 2 | 2 | 2 | 2 | Squash----- | 122 | 9 | 6 | 36 |
| Cucumber----- | 49 | 18 | 61 | 10 | Tomato----- | 112 | 117 | 112 | 71 |
| Dandelion----- | 1 | 3 | ----- | ----- | Turnip----- | 2,294 | 2,291 | 936 | 553 |
| Eggplant----- | 1 | 3 | 1 | 2 | Watermelon----- | 1 | 1 | 1 | 9 |
| Endive----- | 3 | 4 | 4 | 4 | Total----- | 32,904 | 27,506 | 25,691 | 18,084 |
| Fetticus (cornsalad)----- | 30 | 12 | 4 | 8 | | | | | |
| Kale----- | 498 | 346 | 484 | 247 | | | | | |
| Kohlrabi----- | 23 | 43 | 46 | 35 | | | | | |

¹ Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Agricultural Marketing Service.

TABLE 400. --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 | Buckwheat | Flax-seed | Sorghum grain | Rice | Beans, dry, edible | Peas, dry, field | Soy-beans ¹ | Cow-peas ¹ | Potatoes (Irish) | Sweet-potatoes | Peanuts ² | Cotton | |
|---------------------|--------|--------------|-------------|--------------------|---------|---------|---------|-----------|-----------|---------------|--------|--------------------|------------------|------------------------|-----------------------|------------------|----------------|----------------------|--------|---|
| | Pounds | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Bushels | Pounds | Pounds | Pounds | Pounds 75 | Pounds | Bushels | Bushels | Bushels | Bushels | Pounds | Pounds | |
| Maine----- | 13.5 | — | — | — | 3.3 | 2.0 | — | — | — | — | — | — | — | — | — | 37 | — | — | — | |
| New Hampshire----- | 15.5 | — | — | — | 2.3 | — | — | — | — | — | — | — | — | — | — | 26 | — | — | — | |
| Vermont----- | 16.5 | — | — | — | 2.5 | 2.0 | — | — | — | — | — | — | — | — | — | 26 | — | — | — | |
| Massachusetts----- | 15.5 | — | — | — | 2.5 | — | — | — | — | — | — | — | — | — | — | 23 | — | — | — | |
| Rhode Island----- | 15.0 | — | — | — | 2.4 | — | — | — | — | — | — | — | — | — | — | 23 | — | — | — | |
| Connecticut----- | 14.0 | — | — | — | 2.3 | — | — | — | — | — | — | — | — | — | — | 25 | — | — | — | |
| New York----- | 14.0 | 2.0 | — | 2.0 | 2.3 | 2.0 | 1.8 | 1.0 | — | — | — | 62 | — | 1.4 | — | 25 | — | — | — | |
| New Jersey----- | 9.0 | 2.0 | — | — | 2.3 | 2.1 | 1.8 | — | — | — | — | — | — | 1.5 | — | 23 | 4.5 | — | — | |
| Pennsylvania----- | 9.0 | 2.0 | — | — | 2.4 | 2.0 | 1.6 | 1.3 | — | — | — | — | — | 1.7 | — | 25 | — | — | — | |
| Ohio----- | 8.0 | 2.0 | — | — | 2.3 | 1.9 | 1.4 | 1.2 | — | — | — | — | — | 1.6 | — | 21 | — | — | — | |
| Indiana----- | 7.0 | 1.7 | — | — | 2.2 | 1.8 | 1.3 | .9 | — | 10.0 | — | — | — | 1.3 | — | 23 | 6.0 | — | — | |
| Illinois----- | 7.5 | 1.4 | — | — | 2.5 | 1.9 | 1.4 | 1.0 | — | — | — | — | — | 1.2 | 1.3 | 11 | 5.0 | — | — | |
| Michigan----- | 8.5 | 1.8 | — | — | 2.1 | 1.8 | 1.5 | .8 | 0.8 | — | — | 45 | — | 1.5 | — | 20 | — | — | — | |
| Wisconsin----- | 9.0 | 1.7 | — | 1.8 | 2.5 | 1.9 | 1.6 | 1.1 | .85 | — | — | — | — | 1.1 | — | 19 | — | — | — | |
| Minnesota----- | 8.0 | 1.6 | 1.6 | 1.5 | 2.7 | 2.0 | 1.7 | .9 | .85 | — | — | 150 | — | 1.2 | — | 17 | — | — | — | |
| Iowa----- | 8.0 | 1.6 | — | 1.8 | 2.8 | 2.0 | 1.6 | — | — | 1.0 | 11.0 | — | — | 1.2 | — | 14 | 4.0 | — | — | |
| Missouri----- | 7.0 | 1.4 | — | — | 2.2 | 1.8 | 1.4 | — | — | — | 10.5 | — | — | 1.1 | — | 15 | 4.0 | 44 | — | |
| North Dakota----- | 8.0 | — | 1.4 | 1.1 | 1.9 | 1.5 | 1.3 | .9 | .55 | — | 11.0 | — | — | 1.1 | — | 19 | — | — | — | |
| South Dakota----- | 7.0 | 1.0 | 1.3 | 1.1 | 2.2 | 1.6 | 1.3 | 1.0 | .7 | 8.5 | — | — | 150 | — | 1.1 | — | 16 | — | — | |
| Nebraska----- | 7.0 | 1.1 | — | 1.1 | 2.2 | 1.6 | 1.2 | — | — | 8.0 | — | 58 | — | 1.2 | — | 18 | — | — | — | |
| Kansas----- | 6.5 | .8 | — | — | 2.1 | 1.3 | 1.1 | — | .75 | 7.0 | — | — | .9 | — | 7 | 12 | 5.0 | — | — | |
| Delaware----- | 8.0 | 1.8 | — | — | 2.0 | 2.0 | 1.5 | — | — | — | — | — | 1.7 | — | — | 18 | 6.0 | — | — | |
| Maryland----- | 8.0 | 1.9 | — | — | 2.0 | 2.0 | 1.6 | 1.3 | — | — | — | — | 1.7 | — | — | 15 | 6.0 | — | — | |
| Virginia----- | 8.0 | 1.6 | — | — | 2.2 | 2.0 | 1.4 | 1.1 | — | — | — | — | 1.3 | — | — | 14 | 6.0 | 85 | 35 | |
| West Virginia----- | 8.5 | 1.9 | — | — | 2.2 | 2.0 | 1.5 | 1.4 | — | — | — | — | 1.8 | — | — | 15 | — | — | — | |
| North Carolina----- | 7.5 | 1.5 | — | — | 2.9 | 2.1 | 1.2 | — | — | 11.0 | — | — | 1.3 | .8 | 14 | 6.5 | 75 | 36 | — | |
| South Carolina----- | 6.0 | 1.4 | — | — | 2.6 | 2.1 | 1.2 | — | — | — | — | — | 1.0 | .9 | 17 | 6.0 | 65 | 35 | — | |
| Georgia----- | 6.0 | 1.3 | — | — | 2.7 | 1.9 | 1.2 | — | — | — | — | — | .9 | .8 | 11 | 5.5 | 60 | 31 | — | |
| Florida----- | 5.5 | — | — | — | 2.3 | — | — | — | — | — | — | — | 1.1 | .8 | 27 | 5.0 | 45 | 17 | — | |
| Kentucky----- | 7.0 | 1.5 | — | — | 1.8 | 1.7 | 1.4 | — | — | — | — | — | 1.5 | — | 12 | 4.5 | — | — | — | |
| Tennessee----- | 7.5 | 1.3 | — | — | 2.1 | 1.8 | 1.3 | 1.0 | — | — | — | — | 1.1 | .9 | 11 | 5.5 | 60 | 36 | — | |
| Alabama----- | 7.0 | 1.3 | — | — | 2.5 | 2.0 | — | — | — | 9.0 | — | — | 1.1 | .9 | 14 | 5.0 | 50 | 31 | — | |
| Mississippi----- | 7.5 | 1.4 | — | — | 2.8 | 2.5 | — | — | — | 9.5 | 112 | — | — | 1.4 | .9 | 10 | 5.0 | 45 | 43 | — |
| Arkansas----- | 7.5 | 1.4 | — | — | 2.5 | 1.9 | — | — | — | 9.5 | 118 | — | — | 1.1 | .7 | 11 | 5.0 | 40 | 42 | — |
| Louisiana----- | 8.5 | — | — | — | 2.7 | — | — | — | — | 9.0 | 107 | — | — | .8 | .7 | 11 | 5.5 | — | 36 | — |
| Oklahoma----- | 7.0 | 1.0 | — | — | 2.1 | 1.5 | 1.1 | — | — | 7.0 | — | — | .8 | .6 | 12 | 5.0 | 40 | 21 | — | |
| Texas----- | 7.0 | .7 | — | — | 1.9 | 1.2 | 1.0 | — | .5 | 7.5 | 100 | — | — | .5 | .5 | 17 | 5.5 | 45 | 23 | — |
| Montana----- | 8.0 | .9 | — | — | 1.0 | 1.7 | 1.3 | 1.0 | .45 | — | — | 60 | 190 | — | — | 17 | — | — | — | — |
| Idaho----- | 10.0 | 1.2 | — | — | 1.5 | 2.4 | 1.8 | 1.2 | — | — | — | 92 | 150 | — | — | 22 | — | — | — | — |
| Wyoming----- | 7.5 | .9 | — | — | 1.0 | 2.0 | 1.5 | .9 | — | — | — | 70 | 150 | — | — | 19 | — | — | — | — |
| Colorado----- | 7.0 | .8 | — | — | 1.2 | 1.9 | 1.3 | .9 | — | — | 12.0 | — | 35 | 100 | — | 30 | — | — | — | — |
| New Mexico----- | 7.5 | .7 | — | — | 1.0 | 1.8 | 1.6 | .9 | — | — | 10.0 | — | 18 | — | — | 18 | — | 85 | 20 | — |
| Arizona----- | 10.0 | 1.4 | — | — | — | 2.4 | 1.8 | — | 1.0 | 8.5 | — | 30 | — | — | — | 23 | — | — | 23 | — |
| Utah----- | 12.0 | 1.4 | — | — | 1.8 | 2.4 | 2.0 | 1.4 | — | — | — | 15 | — | — | — | 20 | — | — | — | — |
| Nevada----- | 11.0 | 1.5 | — | — | 1.6 | 2.7 | 2.0 | — | — | — | — | — | 90 | 150 | — | 22 | — | — | — | — |
| Washington----- | 12.0 | 1.3 | — | — | 1.3 | 2.7 | 1.9 | 1.2 | — | — | — | — | 160 | — | — | 26 | — | — | — | — |
| Oregon----- | 9.5 | 1.2 | — | — | 1.4 | 2.7 | 2.0 | 1.1 | — | — | — | — | 100 | — | — | 28 | 7.0 | — | 33 | — |
| California----- | 9.5 | 1.3 | — | — | — | 2.3 | 1.7 | 1.3 | .75 | 7.0 | 140 | 58 | 100 | — | — | 28 | 7.0 | — | — | — |
| United States----- | 7.5 | 1.08 | 1.39 | 1.12 | 2.41 | 1.65 | 1.34 | 1.1 | .63 | 7.8 | 113 | 54 | 147 | 1.21 | .76 | 22.6 | 5.5 | 55.9 | 30.0 | — |

¹ Rate on equivalent solid acres (acres grown alone, plus approximately 1/2 the interplanted acres). ² Farmers stock on unshelled basis.

Agricultural Marketing Service. United States average is rate of seeding weighted by acreage planted, by States.

TABLE 401. --Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1939-53¹

| Year | Acreage planted | Acre-age harvested | Yield per harvested acre | Production | | Season average price per 100 pounds received by farmers ² | Farm value ³ | Whole-sale price per 100 pounds of pea beans, New York, year beginning Sept. 1 ⁴ | Farm and com-mercial storage stocks Sept. 1 ⁵ | Foreign trade, year beginning September ⁶ | |
|--------------------|-----------------|--------------------|--------------------------|-------------------------|-------------------------|--|-------------------------|---|--|--|----------------------------|
| | | | | Un-cleaned | Equiv-alent cleaned | | | | | Domestic exports | Im-ports for con-sump-tion |
| | 1,000 acres | 1,000 | Pounds | 1,000 bags ⁷ | 1,000 bags ⁷ | Dollars | 1,000 dollars | Dollars | 1,000 bags ⁷ | 1,000 bags ⁷ | 1,000 bags ⁷ |
| 1939 ⁸ | 1,587 | 893 | 14,200 | | | | | | 3,150 | 793 | 68 |
| 1939 | 1,876 | 1,679 | 896 | 15,045 | 14,254 | 3.25 | 46,265 | 3,92 | | | |
| 1940 | 2,079 | 1,903 | 890 | 16,945 | 15,790 | 3.18 | 50,185 | 4.25 | 3,450 | 1,545 | 120 |
| 1941 | 2,250 | 2,019 | 919 | 18,556 | 17,100 | 4.55 | 77,727 | 5.55 | 3,500 | 1,562 | 74 |
| 1942 | 2,102 | 1,925 | 986 | 18,987 | 17,568 | 5.16 | 90,670 | 6.25 | 4,573 | 2,878 | 99 |
| 1943 | 2,599 | 2,362 | 889 | 21,002 | 19,435 | 6.05 | 117,493 | 6.66 | 3,581 | 2,657 | 45 |
| 1944 | | 1,898 | 824 | 15,645 | | | | | | | |
| 1944 | 2,155 | 1,996 | 809 | 16,147 | 15,044 | 6.28 | 94,418 | 6.98 | 4,311 | 2,328 | 232 |
| 1945 | 1,659 | 1,487 | 880 | 13,091 | 11,950 | 6.55 | 78,317 | 7.17 | 855 | 887 | 185 |
| 1946 | 1,704 | 1,622 | 977 | 15,840 | 14,702 | 10.60 | 156,289 | 13.50 | 329 | 1,623 | 70 |
| 1947 | 1,856 | 1,778 | 971 | 17,268 | 15,829 | 11.60 | 184,019 | 14.51 | 700 | 2,690 | 333 |
| 1948 | 1,996 | 1,938 | 1,074 | 20,816 | 19,384 | 9.76 | 152,443 | 9.53 | 730 | 1,880 | 293 |
| 1949 | | 1,949 | 1,133 | 22,184 | | | | | | | |
| 1949 | 1,936 | 1,885 | 1,134 | 21,379 | 19,863 | 9.59 | 130,979 | 8.03 | 5,570 | 936 | 222 |
| 1950 | 1,656 | 1,512 | 1,117 | 16,886 | 15,128 | 9.74 | 112,604 | 8.98 | 10,135 | 2,559 | 47 |
| 1951 | 1,519 | 1,408 | 1,232 | 17,341 | 15,879 | 9.71 | 125,539 | 8.46 | 6,925 | 3,519 | 154 |
| 1952 | 1,307 | 1,261 | 1,287 | 16,235 | 15,010 | 9.87 | 130,105 | 9.94 | 4,950 | 2,793 | 159 |
| 1953 ¹⁰ | 1,437 | 1,398 | 1,296 | 18,114 | 16,761 | 9.828 | 138,750 | 11 10.14 | 2,139 | | |

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 Price of cleaned beans. ³ Farm value of dry edible beans equals the price of cleaned beans applied to the production of cleaned beans rather than total production.

⁴ Compiled from New York Producers' Price Current, and beginning September 1947 from the New York Journal of Commerce. ⁵ Stocks for 1942-46 and 1950 from official reports, adjusted for U. S. Department of Agriculture holdings. Estimates for other years based on the best sources available. ⁶ Compiled from reports of U. S. Department of Commerce. ⁷ Bags of 100 pounds. ⁸ Acreage grown alone. ⁹ Includes an allowance for unredeemed loans and purchase agreement deliveries at the average rate. ¹⁰ Preliminary. ¹¹ September-June average.

Agricultural Marketing Service. Italic figures are census returns; census figures include all States; other figures, principal producing States only. Data for 1909-38 in Agricultural Statistics, 1952, table 404.

FOOTNOTES FOR TABLE 402

¹ Bags of 100 pounds.² Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes and garbanzos in California. Soybeans and mung beans are not included.³ Preliminary.⁴ Price of cleaned beans; for certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

TABLE 402. --Beans, dry edible: Acreage, yield, production, and season average price per bag¹ received by farmers, by States, average 1942-51, annual 1952 and 1953²

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre | | |
|-----------------------|--|--|--|--|--|-----------------------------------|----------------------------------|----------------------------------|-----------------------------------|
| | Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ |
| Maine----- | 1,000 acres 7 142 535 | 1,000 acres 9 152 349 | 1,000 acres 9 135 384 | 1,000 acres 7 134 496 | 1,000 acres 9 150 329 | 1,000 acres 9 132 372 | Pounds 944 1,031 887 | Pounds 690 1,100 1,120 | Pounds 1,100 1,150 1,050 |
| Total Northeast----- | 689 | 510 | 528 | 641 | 488 | 513 | 915 | 1,106 | 1,077 |
| Nebraska----- | 71 | 58 | 70 | 65 | 56 | 68 | 1,482 | 2,000 | 1,850 |
| Montana----- | 25 | 7 | 10 | 23 | 7 | 10 | 1,354 | 1,670 | 1,750 |
| Idaho----- | 145 | 119 | 152 | 141 | 118 | 150 | 1,675 | 1,900 | 1,900 |
| Wyoming----- | 90 | 55 | 62 | 86 | 54 | 61 | 1,346 | 1,520 | 1,550 |
| Washington----- | 6 | 11 | 23 | 6 | 11 | 23 | 1,370 | 1,750 | 1,800 |
| Total Northwest----- | 338 | 250 | 317 | 322 | 246 | 312 | 1,517 | 1,826 | 1,809 |
| Colorado----- | 328 | 184 | 234 | 300 | 175 | 224 | 680 | 1,040 | 1,015 |
| New Mexico----- | 189 | 56 | 58 | 161 | 45 | 50 | 290 | 340 | 300 |
| Arizona----- | 13 | 8 | 8 | 13 | 8 | 8 | 514 | 380 | 525 |
| Utah----- | 11 | 4 | 9 | 10 | 4 | 8 | 493 | 700 | 650 |
| Total Southwest----- | 542 | 252 | 309 | 483 | 232 | 290 | 551 | 875 | 868 |
| California: | | | | | | | | | |
| Large Lima----- | 83 | 81 | 68 | 83 | 81 | 68 | 1,464 | 1,856 | 1,857 |
| Baby Lima----- | 72 | 28 | 36 | 72 | 28 | 36 | 1,518 | 1,707 | 1,950 |
| Other----- | 193 | 186 | 179 | 189 | 186 | 179 | 1,200 | 1,255 | 1,377 |
| Total California----- | 349 | 295 | 283 | 344 | 295 | 283 | 1,328 | 1,463 | 1,565 |
| United States----- | 1,918 | 1,307 | 1,437 | 1,791 | 1,261 | 1,398 | 1,007 | 1,287 | 1,296 |
| Production | | | | | | | | | |
| Uncleaned | | | Equivalent cleaned | | | Average 1942-51 | 1952 | 1953 ³ | |
| Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ | | | | |
| Maine----- | 1,000 bags ¹ 65 1,403 4,352 | 1,000 bags ¹ 62 1,650 3,685 | 1,000 bags ¹ 99 1,518 3,906 | 1,000 bags ¹ 58 1,313 4,044 | 1,000 bags ¹ 58 1,548 3,474 | Dollars 12.10 7.99 7.16 | Dollars 16.60 8.80 7.70 | Dollars 10.30 8.30 7.70 | |
| Total Northeast----- | 5,845 | 5,397 | 5,523 | 5,438 | 5,080 | 5,263 | 7.43 | 8.14 | 7.91 |
| Nebraska----- | 961 | 1,120 | 1,258 | 894 | 1,063 | 1,186 | 6.70 | 7.70 | 7.70 |
| Montana----- | 283 | 117 | 175 | 259 | 105 | 157 | 6.64 | 7.30 | 7.10 |
| Idaho----- | 2,366 | 2,242 | 2,850 | 2,131 | 2,018 | 2,514 | 6.92 | 8.70 | 8.00 |
| Wyoming----- | 1,145 | 821 | 946 | 1,037 | 747 | 887 | 6.66 | 7.60 | 7.40 |
| Washington----- | 97 | 192 | 414 | 90 | 177 | 377 | 7.58 | 8.90 | 8.30 |
| Total Northwest----- | 4,864 | 4,492 | 5,643 | 4,416 | 4,110 | 5,121 | 6.82 | 8.21 | 7.82 |
| Colorado----- | 2,006 | 1,820 | 2,274 | 1,875 | 1,747 | 2,160 | 7.06 | 8.20 | 7.50 |
| New Mexico----- | 472 | 153 | 150 | 447 | 145 | 142 | 6.96 | 7.80 | 7.80 |
| Arizona----- | 65 | 30 | 42 | 60 | 27 | 39 | 7.63 | 8.40 | 8.20 |
| Utah----- | 46 | 28 | 52 | 42 | 28 | 51 | 7.02 | 7.50 | 7.80 |
| Total Southwest----- | 2,592 | 2,031 | 2,518 | 2,426 | 1,947 | 2,392 | 7.06 | 8.16 | 7.54 |
| California: | | | | | | | | | |
| Large Lima----- | 1,197 | 1,503 | 1,263 | 1,070 | 1,360 | 1,137 | ----- | ----- | ----- |
| Baby Lima----- | 1,096 | 478 | 702 | 1,033 | 430 | 639 | ----- | ----- | ----- |
| Other----- | 2,281 | 2,334 | 2,465 | 1,970 | 2,083 | 2,209 | ----- | ----- | ----- |
| Total California----- | 4,574 | 4,315 | 4,430 | 4,199 | 3,873 | 3,985 | 9.09 | 10.10 | 9.80 |
| United States----- | 17,876 | 16,235 | 18,114 | 16,478 | 15,010 | 16,761 | 7.60 | 8.67 | 8.28 |

See footnotes on page 286.

TABLE 403.--Beans, dry edible: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Acreage | | | | Production | | | |
|--|----------------------|---------|--------|-------------------|----------------------|---------|---------|-------------------|
| | Average ² | | 1952 | 1953 ³ | Average ² | | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| North America: | | | | | | | | |
| Canada | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Costa Rica | 68 | * 94 | 60 | 68 | 770 | 926 | 776 | 731 |
| El Salvador | 44 | 51 | 70 | 70 | 218 | 221 | 300 | 300 |
| Guatemala | 52 | 63 | 75 | 75 | 428 | 489 | 550 | 500 |
| Honduras | 89 | 143 | 200 | 200 | 586 | 870 | 1,100 | 1,000 |
| Mexico | 40 | 82 | 65 | 65 | 278 | 399 | 450 | 450 |
| Nicaragua | 1,419 | 1,915 | 2,385 | 2,471 | 2,579 | 4,144 | 4,189 | 4,100 |
| Panama Republic | 20 | 38 | 35 | 35 | 100 | 209 | 190 | 200 |
| United States ⁴ | 12 | 23 | 25 | 25 | 50 | 93 | 123 | 125 |
| Cuba | 1,698 | 1,718 | 1,265 | 1,407 | 14,530 | 17,647 | 16,733 | 17,547 |
| Dominican Republic | 125 | 136 | 145 | 120 | 950 | 902 | 354 | 760 |
| Haiti | 80 | 71 | 100 | 100 | 454 | 376 | 463 | 450 |
| Total | 80 | 65 | 65 | 65 | 450 | 375 | 375 | 375 |
| Europe: | 3,727 | 4,399 | 4,490 | 4,701 | 21,393 | 26,651 | 25,603 | 26,538 |
| Austria | 24 | 19 | 20 | 20 | 264 | 204 | 200 | 200 |
| Belgium | 8 | 2 | 1 | 1 | 168 | 32 | 18 | 23 |
| France | 424 | 367 | 339 | 329 | 3,069 | 1,479 | 1,470 | 2,191 |
| Germany, Western | 5 | 12 | 5 | 5 | 73 | 125 | 61 | 72 |
| Greece | 63 | 100 | 170 | 166 | 369 | 508 | 567 | 992 |
| Italy | 1,228 | 1,242 | 1,110 | 1,250 | 3,478 | 2,410 | 2,575 | 3,417 |
| Netherlands | 18 | 12 | 9 | 4 | 307 | 181 | 160 | 60 |
| Portugal | 415 | 838 | 865 | 816 | 856 | 849 | 1,393 | 640 |
| Spain | 639 | 606 | 531 | 500 | 3,705 | 1,702 | 1,653 | 1,200 |
| Sweden | 2 | 2 | 2 | 3 | 36 | 28 | 23 | 40 |
| Yugoslavia | 360 | 417 | 425 | 349 | 2,804 | 3,482 | 1,100 | 3,113 |
| Total above | 3,186 | 3,617 | 3,477 | 3,443 | 15,129 | 11,000 | 9,220 | 11,948 |
| Total other Europe | 1,370 | 1,497 | 1,660 | 1,660 | 8,701 | 7,462 | 7,100 | 9,000 |
| Total Europe | 4,556 | 5,114 | 5,137 | 5,103 | 23,830 | 18,462 | 16,320 | 20,948 |
| Asia: | | | | | | | | |
| Iran (Persia) | 75 | 86 | 84 | 85 | 400 | 530 | 551 | 550 |
| Lebanon | (6) | 7 | 10 | 10 | (6) | 142 | 100 | 100 |
| Syria | 7 | 2 | 15 | 15 | 7 | 21 | 66 | 70 |
| Turkey | 185 | 227 | 205 | 210 | 1,390 | 1,584 | 2,161 | 2,240 |
| Burma | 396 | 350 | 350 | 350 | 2,700 | 2,400 | 2,400 | 2,500 |
| Japan | 472 | 167 | 432 | 432 | 4,093 | 1,239 | 4,536 | 3,527 |
| South Korea | 100 | 100 | 70 | 70 | 806 | 800 | 750 | 800 |
| Total above | 1,229 | 939 | 1,166 | 1,172 | 9,397 | 6,716 | 10,564 | 9,787 |
| China | 6,250 | 5,000 | 4,500 | 4,300 | 28,100 | 25,000 | 25,000 | 23,000 |
| Total Asia | 7,479 | 5,939 | 5,666 | 5,472 | 37,497 | 31,716 | 35,564 | 32,787 |
| South America: | | | | | | | | |
| Argentina | 56 | 90 | 85 | 85 | 410 | 805 | 700 | 700 |
| Brazil ⁵ | 2,354 | 3,949 | 4,543 | 4,633 | 18,155 | 24,313 | 25,390 | 27,778 |
| Chile | 214 | 196 | 194 | 195 | 1,744 | 1,528 | 1,852 | 1,800 |
| Colombia | 179 | 246 | 290 | 290 | 729 | 1,089 | 1,335 | 1,300 |
| Ecuador | 9 | 10 | 12 | 12 | 70 | 93 | 100 | 100 |
| Peru | 58 | 60 | 60 | 60 | 400 | 425 | 425 | 425 |
| Uruguay | 23 | 11 | 10 | 10 | 88 | 38 | 35 | 35 |
| Venezuela | 30 | 40 | 60 | 60 | 260 | 350 | 500 | 500 |
| Total | 2,923 | 4,602 | 5,254 | 5,345 | 21,856 | 28,641 | 30,337 | 32,638 |
| Africa: | | | | | | | | |
| Algeria | 1 | 3 | 6 | 6 | 6 | 13 | 37 | 40 |
| Anglo-Egyptian Sudan | 4 | 10 | 10 | 10 | 52 | 90 | 75 | 75 |
| French Morocco | 2 | 14 | 25 | 25 | 6 | 60 | 114 | 115 |
| Madagascar | 143 | 129 | 131 | 130 | 944 | 593 | 667 | 650 |
| Mozambique | 5 | 8 | 10 | 10 | 30 | 48 | 60 | 60 |
| Angola | 127 | 142 | 150 | 150 | 569 | 1,048 | 1,000 | 1,000 |
| Union of South Africa | 100 | 170 | 200 | 200 | 400 | 671 | 900 | 900 |
| Total | 382 | 476 | 532 | 531 | 2,007 | 2,523 | 2,853 | 2,840 |
| World total (excluding Other Europe and China) | 11,447 | 14,033 | 14,919 | 15,192 | 69,782 | 75,531 | 78,577 | 83,751 |
| Grand total | 19,067 | 20,530 | 21,079 | 21,152 | 106,583 | 107,993 | 110,677 | 115,751 |

See footnotes on page 289.

TABLE 404.--Garbanzos: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Acreage | | | | Production | | | |
|--------------------------------|----------------|----------------|----------------|-------------------|---------------|---------------|---------------|-------------------|
| | Average | | 1952 | 1953 ² | Average | | 1952 | 1953 ² |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| America: | | | | | | | | |
| Mexico ³ ----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags |
| United States----- | 207 | 345 | 222 | 264 | 1,099 | 2,350 | 1,102 | 1,543 |
| Argentina----- | 3 | 5 | 7 | 2 | 17 | 26 | 44 | 8 |
| Chile----- | 28 | 15 | 12 | 12 | 216 | 103 | 63 | 75 |
| Total----- | 26 | 23 | 20 | 18 | 107 | 131 | 112 | 75 |
| | 264 | 388 | 261 | 296 | 1,439 | 2,610 | 1,321 | 1,701 |
| Europe: | | | | | | | | |
| Greece----- | 51 | 55 | 58 | 57 | 255 | 294 | 298 | 472 |
| Italy----- | 241 | 261 | 252 | 257 | 838 | 873 | 975 | 1,354 |
| Portugal----- | 83 | 117 | 111 | 104 | 270 | 276 | 361 | 254 |
| Spain----- | 695 | 919 | 623 | 773 | 3,344 | 2,327 | 3,364 | 2,469 |
| Total----- | 1,070 | 1,352 | 1,044 | 1,191 | 4,707 | 3,770 | 4,998 | 4,549 |
| Middle East: | | | | | | | | |
| Lebanon----- | 3 | 4 | 4 | 4 | 25 | 31 | 33 | 33 |
| Syria----- | 40 | 85 | 80 | 75 | 308 | 328 | 243 | 441 |
| Turkey----- | 174 | 196 | 205 | 190 | 1,227 | 1,444 | 2,094 | 2,006 |
| Total----- | 217 | 285 | 289 | 269 | 1,560 | 1,803 | 2,370 | 2,480 |
| Africa: | | | | | | | | |
| Algeria----- | 35 | 49 | 58 | 65 | 162 | 115 | 263 | 275 |
| Egypt----- | 6 | 17 | 15 | 15 | 90 | 231 | 207 | 210 |
| French Morocco----- | 107 | 119 | 161 | 171 | 380 | 388 | 683 | 712 |
| Spanish Morocco----- | 5 | 11 | 25 | 25 | 29 | 56 | 200 | 200 |
| Tunisia----- | 19 | 22 | 20 | 35 | 85 | 110 | 88 | 159 |
| Total----- | 172 | 218 | 279 | 311 | 746 | 900 | 1,441 | 1,556 |
| Total specified countries----- | 1,723 | 2,243 | 1,873 | 2,067 | 8,452 | 9,083 | 10,130 | 10,286 |
| Far East: ⁴ | | | | | | | | |
| India----- | 5 18,000 | 5 20,000 | 17,267 | 17,300 | 5 95,000 | 5 93,000 | 83,135 | 89,600 |
| Pakistan----- | 1,967 | 2,810 | 2,232 | 2,250 | 7,190 | 10,368 | 8,288 | 8,500 |
| Total----- | 19,967 | 22,810 | 19,499 | 19,550 | 102,190 | 103,368 | 91,423 | 98,100 |

¹ Years refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere. Averages are for years stated or for the nearest comparable period. Yields have been calculated on the basis of unrounded estimates of acreage for countries of small production.

² Preliminary.

³ Production in Mexico is about 60 percent "porquero" type garbanzos used mostly for livestock feed.

⁴ Includes large quantities of porquero-type garbanzos (see footnote 3).

⁵ Adjusted upward for areas not reported prior to 1946-47.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

FOOTNOTES FOR TABLE 403

¹ Years refer to year of harvest in the Northern Hemisphere and includes the harvest immediately following in the Southern Hemisphere.

² Averages are for years stated or for the nearest comparable period.

³ Preliminary.

⁴ Subject to adjustment by the Canadian government in line with the 1950 census.

⁵ Uncleaned basis, garbanzos excluded.

⁶ Included with Syria.

⁷ Includes Lebanon.

⁸ Calendar year production.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 405. --Beans, dry, broad, and horse¹: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953²

| Continent and country | Acreage | | | | Production | | | |
|-------------------------------|----------------------|------------|------------|-------------------|----------------------|--------------|--------------|-------------------|
| | Average ³ | | 1952 | 1953 ⁴ | Average ³ | | 1952 | 1953 ⁴ |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| The Americas: | | | | | | | | |
| Argentina | 1,000 7 | 1,000 7 | 1,000 7 | 1,000 7 | 1,000 120 | 1,000 115 | 1,000 120 | 1,000 120 |
| Bolivia | 10 | 10 | 10 | 10 | 128 | 128 | 130 | 130 |
| Brazil | 125 | 166 | 207 | 225 | 850 | 768 | 649 | 694 |
| Chile | 2 | 2 | 3 | 3 | 25 | 25 | 25 | 25 |
| Ecuador | 20 | 30 | 50 | 50 | 100 | 150 | 250 | 250 |
| Guatemala | 6 | 10 | 15 | 15 | 36 | 50 | 80 | 80 |
| Mexico | 70 | 95 | 98 | 99 | 311 | 412 | 486 | 474 |
| Total | 240 | 320 | 390 | 409 | 1,570 | 1,650 | 1,740 | 1,973 |
| Europe: | | | | | | | | |
| Austria | 2 | 2 | 2 | 2 | 30 | 25 | 35 | 35 |
| Belgium | 23 | 11 | 7 | 10 | 513 | 189 | 152 | 209 |
| France | 147 | 92 | 138 | 144 | 1,724 | 767 | 1,272 | 1,784 |
| Germany, Western | 79 | 66 | 43 | 40 | 1,433 | 985 | 748 | 800 |
| Greece | 58 | 61 | 67 | 67 | 474 | 355 | 670 | 786 |
| Italy | 1,584 | 1,155 | 1,371 | 1,380 | 13,274 | 5,644 | 7,692 | 11,784 |
| Malta | 2 | 2 | 2 | 2 | 9 | 9 | 20 | 20 |
| Netherlands | 28 | 21 | 8 | 8 | 652 | 378 | 158 | 167 |
| Portugal | 136 | 162 | 124 | 124 | 883 | 917 | 1,328 | 1,309 |
| Spain | 499 | 341 | 306 | 331 | 3,607 | 1,649 | 2,646 | 2,277 |
| United Kingdom | 123 | 135 | 127 | 146 | 2,173 | 2,173 | 2,285 | 2,643 |
| Total | 2,681 | 2,048 | 2,195 | 2,254 | 24,862 | 13,091 | 17,006 | 21,814 |
| Asia: | | | | | | | | |
| Cyprus | 6 | 6 | 7 | 7 | 67 | 60 | 70 | 76 |
| Iran (Persia) | 100 | 20 | 69 | 70 | 700 | 200 | 441 | 441 |
| Iraq | 60 | 10 | 15 | 25 | 524 | 99 | 110 | 259 |
| Japan | 80 | 38 | 72 | 60 | 1,024 | 400 | 752 | 551 |
| Lebanon | 4 | 4 | 5 | 7 | 17 | 32 | 55 | 77 |
| Syria | 10 | 48 | 45 | 45 | 120 | 463 | 243 | 309 |
| Turkey | 173 | 93 | 91 | 91 | 1,263 | 593 | 881 | 881 |
| Total | 433 | 219 | 304 | 305 | 3,715 | 1,847 | 2,552 | 2,594 |
| Africa: | | | | | | | | |
| Algeria | 75 | 56 | 110 | 94 | 356 | 207 | 595 | 220 |
| Egypt | 408 | 403 | 369 | 310 | 6,601 | 6,570 | 5,503 | 4,603 |
| French Morocco | 150 | 111 | 134 | 183 | 548 | 371 | 696 | 661 |
| Spanish Morocco | 10 | 23 | 35 | 37 | 64 | 130 | 250 | 252 |
| Tunisia | 71 | 74 | 100 | 100 | 538 | 369 | 650 | 650 |
| Total | 714 | 667 | 748 | 724 | 8,107 | 7,647 | 7,694 | 6,386 |
| World total (excluding China) | 4,068 | 3,254 | 3,637 | 3,692 | 38,254 | 24,235 | 28,992 | 32,767 |
| China | 6,931 | 7,159 | 7,660 | ----- | 66,535 | 65,516 | 69,192 | ----- |

¹ May include some green harvest particularly in the countries reporting high yields per acre.² Years refer to year of harvest in the northern Hemisphere and includes the harvest immediately following in the Southern Hemisphere. ³ Averages are for years stated or for the nearest comparable period. ⁴ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 406.--Beans, dry edible: Production (cleaned), by classes, United States, 1946-53¹

| Class | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ² |
|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Pea (Navy)----- | 1,000 bags ³ |
| Great Northern----- | 3,814 | 3,074 | 4,476 | 5,334 | 3,356 | 4,072 | 3,412 | 3,630 |
| Small white----- | 3,440 | 3,554 | 4,039 | 3,204 | 1,724 | 1,484 | 1,927 | 1,834 |
| White marrow----- | 360 | 514 | 734 | 625 | 466 | 736 | 540 | 560 |
| White kidney----- | 45 | 55 | 146 | 75 | 96 | 101 | 136 | 103 |
| Pinto----- | 9 | 10 | 11 | 9 | 16 | 17 | 19 | 22 |
| Red kidney ⁴ ----- | 2,105 | 3,278 | 3,091 | 3,853 | 3,623 | 3,002 | 3,168 | 4,793 |
| Pink----- | 1,231 | 1,111 | 1,742 | 1,392 | 1,123 | 1,344 | 1,421 | 1,290 |
| Small red----- | 333 | 453 | 556 | 634 | 336 | 534 | 393 | 449 |
| Cranberry----- | 307 | 473 | 496 | 654 | 486 | 768 | 605 | 662 |
| Yelloweye----- | 76 | 72 | 135 | 371 | 133 | 85 | 108 | 141 |
| Large lima----- | 87 | 89 | 128 | 166 | 124 | 146 | 180 | 193 |
| Baby lima----- | 782 | 855 | 1,144 | 1,376 | 1,225 | 1,168 | 1,360 | 1,137 |
| Blackeye, California----- | 1,055 | 1,058 | 984 | 1,272 | 1,132 | 798 | 430 | 639 |
| Garbanzo----- | 392 | 638 | 1,087 | 318 | 611 | 918 | 647 | 767 |
| Other----- | 35 | 28 | 2 | 24 | 61 | 5 | 44 | 8 |
| Total----- | 631 | 567 | 613 | 556 | 616 | 701 | 620 | 533 |
| | 14,702 | 15,829 | 19,384 | 19,863 | 15,128 | 15,879 | 15,010 | 16,761 |

¹ Soybeans and mung beans are not included.² Preliminary.³ Bags of 100 pounds.⁴ Includes dark red kidney.

Agricultural Marketing Service.

TABLE 407.--Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States 1944-53

| Crop of-- | Production | Total used for seed | Farm disposition | | |
|-------------------------|-------------------------|-------------------------|---------------------------|-------------------------------------|-------------------------|
| | | | Used on farms where grown | | Sold |
| | | | For seed | For farm household use ² | |
| 1944----- | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ |
| 1945----- | 15,044 | 765 | 347 | 48 | 14,649 |
| 1946----- | 11,950 | 802 | 289 | 43 | 11,618 |
| 1947----- | 14,702 | 890 | 357 | 42 | 14,303 |
| 1948----- | 15,829 | 954 | 373 | 41 | 15,415 |
| 1949----- | 19,384 | 924 | 364 | 42 | 18,978 |
| 1950----- | 19,863 | 796 | 306 | 41 | 19,516 |
| 1951----- | 15,128 | 783 | 288 | 35 | 14,805 |
| 1952----- | 15,879 | 701 | 262 | 29 | 15,588 |
| 1953 ⁴ ----- | 15,010 | 771 | 277 | 25 | 14,708 |
| | 16,761 | 853 | 298 | 26 | 16,437 |

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 1919-43 in Agricultural Statistics, 1952, table 410.

HAY, SEEDS, AND MINOR FIELD CROPS, 1954

TABLE 408.--Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, Crop of 1953¹

| State | Pro- duction | Farm disposition | | | | State | Pro- duction | Farm disposition | | | | | |
|---------------|-----------------|------------------------------|------------------------------|---|----------------------------|-----------------|-----------------|------------------------------|------------------------------|---|----------------------------|--|--|
| | | Total used for seed | Used on farms where grown | | Sold | | | Total used for seed | Used on farms where grown | | Sold | | |
| | | | For seed | For farm household use ³ | | | | | For seed | For farm household use ³ | | | |
| | | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | | | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | | |
| Maine----- | 93 | 4 | 3 | 3 | 87 | New Mexico----- | 142 | 13 | 6 | 4 | 132 | | |
| New York----- | 1,420 | 81 | 7 | 2 | 1,411 | Arizona----- | 39 | 3 | 2 | 2 | 35 | | |
| Michigan----- | 3,750 | 195 | 108 | 9 | 3,633 | Utah----- | 51 | 2 | 2 | — | 49 | | |
| Nebraska----- | 1,186 | 48 | 1 | — | 1,185 | Washington----- | 377 | 26 | 1 | — | 376 | | |
| Montana----- | 157 | 8 | 2 | — | 155 | California----- | 3,985 | 177 | 70 | 1 | 3,914 | | |
| Idaho----- | 2,514 | 155 | 54 | 1 | 2,459 | United States | 16,761 | 853 | 298 | 26 | 16,437 | | |
| Wyoming----- | 887 | 50 | 6 | 1 | 880 | | | | | | | | |
| Colorado----- | 2,160 | 91 | 36 | 3 | 2,121 | | | | | | | | |

¹ Excludes soybeans.² Preliminary.³ For some states also includes small quantities fed to livestock, or lost.⁴ 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 grown and do not include purchases by farmers from others for such purposes.

TABLE 409.--Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1944-53

| Year beginning September | New York City ¹ | | F.o.b. California points | | | | | | F.o.b. Idaho points ² | F.o.b. Colorado points ² | F.o.b. Michigan points ² |
|--------------------------------|----------------------------|-----------------------------|--------------------------|-------------------|-----------------|-----------------|-----------------|----------------------------------|--|---|---|
| | Pea, choice | Lima, regular, choice | Baby lima, choice | Lima, standard | Red kidney | Small red | Small white | Great Northern, U.S. No. 1 | Pinto, U.S. No. 1 | Pea, choice | |
| 1944----- | Dollars 6.98 | Dollars 9.94 | Dollars 7.10 | Dollars 8.40 | Dollars 6.70 | Dollars 6.20 | Dollars 6.20 | Dollars 6.20 | Dollars 6.30 | Dollars 6.25 | |
| 1945----- | 7.17 | 9.96 | 7.13 | 8.52 | 6.78 | 6.23 | 6.23 | 6.23 | 6.30 | 6.88 | |
| 1946----- | 13.50 | 18.75 | 11.25 | 18.49 | 14.58 | 14.08 | 15.42 | 10.87 | 16.37 | 12.88 | |
| 1947----- | 14.51 | — | 10.14 | 23.86 | 14.37 | 11.42 | 15.23 | 10.81 | 10.51 | 13.29 | |
| 1948----- | 9.53 | ³ 19.34 | 8.48 | 17.78 | 10.66 | 8.96 | 8.83 | 7.76 | 8.42 | 8.10 | |
| 1949----- | 8.03 | 11.81 | 7.23 | 9.87 | 9.06 | 7.77 | 7.49 | 6.72 | 7.68 | 7.16 | |
| 1950----- | 8.98 | 12.97 | 7.00 | 11.52 | 12.69 | 11.28 | 10.39 | 7.35 | 7.49 | ⁴ 7.53 | |
| 1951----- | 8.46 | 11.91 | 6.48 | 11.51 | 13.08 | 9.34 | 8.11 | 7.93 | 8.10 | 7.83 | |
| 1952----- | 9.94 | 13.36 | 7.43 | 11.47 | 11.89 | 10.92 | 9.02 | 8.48 | 10.67 | 8.81 | |
| 1953 ⁵ ----- | 10.14 | 13.81 | 7.49 | 11.62 | 9.93 | 9.81 | 10.12 | 8.66 | 8.37 | 9.03 | |

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 Beginning February 1949, changed to large standard lima.⁴ Beginning September 1950, changed to U.S. No. 1.⁵ September-June average.

Agricultural Marketing Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1929-43 in Agricultural Statistics, 1952, table 412.

TABLE 410.--Beans, dry edible: International trade, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Average | | | | 1952 | | 1953 ¹ | |
|-------------------------------|------------------|---------------|---------------|---------------|---------------|---------------|-------------------|---------------|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | Imports |
| | Exports | Imports | Exports | Imports | | | | |
| North America: | | | | | | | | |
| British Honduras | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags |
| Canada | 153 | 25 | 115 | 32 | 156 | 56 | 516 | 89 |
| Costa Rica | (²) | 5 | 18 | 18 | — | — | — | — |
| Mexico | 35 | 19 | 32 | 11 | — | 1,288 | — | 1,024 |
| United States | 158 | 248 | 1,656 | 225 | 3,865 | 149 | 2,869 | 158 |
| Bahamas | — | 2 | — | 1 | — | — | — | — |
| Cuba | 2 | 341 | 9 | 631 | — | 199 | — | 771 |
| Dominican Republic | 5 | 43 | — | — | 2 | — | 4 | — |
| Total | 353 | 650 | 1,873 | 927 | 4,023 | 2,692 | 3,389 | 2,047 |
| Europe: | | | | | | | | |
| Austria | 3 | 46 | 5 | 26 | — | 20 | — | 17 |
| Belgium and Luxembourg | 223 | 367 | 12 | 143 | 17 | 117 | 21 | 77 |
| Denmark ³ | — | 3 | 1 | 6 | 1 | 2 | — | — |
| France | 124 | 638 | 37 | 306 | 60 | 203 | 102 | 470 |
| Germany | 2 | 639 | — | 1,159 | 21 | 474 | 8 | 463 |
| Greece | — | 356 | — | 301 | — | 86 | — | 348 |
| Italy | 43 | 675 | 4 | 358 | 28 | 163 | 40 | 290 |
| Malta and Gozo | — | 8 | — | 14 | — | — | — | — |
| Netherlands | 71 | 19 | 56 | 38 | 244 | 223 | 120 | 179 |
| Norway ⁴ | — | 134 | — | 90 | — | 14 | — | 14 |
| Portugal | 5 | 43 | 30 | 229 | 269 | 16 | 41 | 92 |
| Spain | 9 | 114 | 37 | 318 | 4 | — | — | 10 |
| Sweden | — | 60 | 1 | 27 | — | 31 | — | 17 |
| Switzerland | — | 67 | 4 | 43 | — | 35 | 1 | 47 |
| United Kingdom | — | 1,018 | — | 675 | — | 1,818 | — | 1,836 |
| Yugoslavia | 566 | — | — | — | 19 | 1 | 17 | 174 |
| Total | 1,046 | 4,187 | 187 | 3,733 | 663 | 3,203 | 350 | 4,034 |
| Other Europe | 3,467 | 141 | 80 | — | — | — | — | — |
| Total Europe | 4,513 | 4,328 | 267 | 3,733 | 663 | 3,203 | 350 | 4,034 |
| Asia: | | | | | | | | |
| Israel and Palestine | 5 | 60 | 6 | 111 | — | — | — | 97 |
| Syria and Lebanon | 27 | 14 | 29 | 10 | 379 | 4 | 223 | 120 |
| Turkey | 89 | — | 242 | — | 103 | — | 50 | — |
| British Malaya | 58 | 397 | 9 | 171 | 11 | 269 | — | — |
| Ceylon | — | 117 | — | 27 | — | — | — | — |
| China | 658 | 892 | 809 | 5 | — | — | 104 | — |
| Manchuria | 2,935 | 68 | — | — | — | — | — | — |
| Hong Kong | 160 | 255 | 65 | 73 | — | — | — | — |
| India | 420 | 193 | 5 | 66 | — | — | — | — |
| Japan | 418 | 2,668 | — | — | 65 | 397 | 10 | — |
| Korea | 3 | 330 | — | 60 | — | — | — | — |
| Republic of Philippines | — | 40 | — | 20 | — | — | — | 11 |
| Thailand ³ (Siam) | 55 | 7 | — | — | — | — | — | — |
| Total | 4,931 | 5,041 | 1,165 | 543 | — | — | — | — |
| South America: | | | | | | | | |
| Argentina | 11 | 34 | 366 | 1 | — | — | — | — |
| Brazil | 26 | — | 574 | — | — | — | — | — |
| Chile | 699 | — | 772 | — | 670 | — | 582 | — |
| Total | 736 | 40 | 1,712 | 35 | — | — | — | — |
| Africa: | | | | | | | | |
| Algeria | 3 | 118 | 3 | 46 | 18 | 86 | 57 | 51 |
| Anglo-Egyptian Sudan | 59 | — | 67 | — | 128 | — | 173 | — |
| Belgian Congo | 8 | 13 | 34 | 33 | — | — | — | 19 |
| Kenya and Uganda ⁵ | 69 | 3 | 84 | 27 | — | — | — | — |
| Tanganyika ⁵ | 9 | — | 83 | 1 | — | — | — | — |
| Egypt | — | 64 | 2 | 34 | 1 | 116 | — | 57 |
| French Morocco | 2 | 35 | 38 | 22 | 159 | — | 37 | — |
| Madagascar | 423 | — | 213 | — | 45 | — | 45 | — |

See footnotes at end of table.

TABLE 410.--Beans, dry edible: International trade, averages 1935-39 and 1945-49, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 | | 1953 ¹ | |
|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 1935-39 | | 1945-49 | | Exports | Imports | Exports | Imports |
| | Exports | Imports | Exports | Imports | | | | |
| Africa--Continued | | | | | | | | |
| Mozambique----- | 1,000 bags ² |
| Northern Rhodesia----- | 24 | 3 | 94 | 1 | 43 | 1 | 47 | ----- |
| Angola----- | 1 | 24 | 1 | 43 | 374 | ----- | 412 | ----- |
| Southern Rhodesia ⁴ ----- | 121 | ----- | 845 | ----- | ----- | ----- | ----- | 2 |
| Tunisia----- | 8 | 5 | 4 | 48 | 3 | ----- | ----- | 14 |
| Union of South Africa----- | 5 | 36 | 2 | 7 | 11 | ----- | ----- | 5 |
| Total----- | 6 23 | 6 131 | 177 | 99 | ----- | ----- | ----- | ----- |
| Oceania: Australia----- | 755 | 432 | 1,647 | 361 | ----- | ----- | ----- | ----- |
| Grand Total----- | 3 | 32 | 11 | 29 | ----- | ----- | ----- | ----- |
| | 11,291 | 10,523 | 6,675 | 5,628 | ----- | ----- | ----- | ----- |

¹ Preliminary. ² Less than 500 bags. ³ Includes lentils. ⁴ Includes peas and lentils. ⁵ Includes peas.

⁶ Includes peas and lentils in the grain and split.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 411.--Beans, dry ripe: Exports by country of destination, United States, average 1935-39, annual 1951 and 1952

| Country of destination | Year beginning Sept. 1- | | | Country of destination | Year beginning Sept. 1- | | |
|------------------------|------------------------------|-------------------------|-------------------------|------------------------------|------------------------------|-------------------------|-------------------------|
| | Average 1935-39 ¹ | 1951 | 1952 | | Average 1935-39 ¹ | 1951 | 1952 |
| | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² | | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² |
| Europe: | | | | | | | |
| Belgium----- | 6 | 96 | 103 | Others----- | 1,000 bags ² | 1,000 bags ² | 1,000 bags ² |
| France----- | 7 | 0 | 12 | Total----- | 1 | (3) | 5 |
| Germany----- | (3) | (3) | 4 1/2 | 91 | 2,468 | 2,136 | |
| Greece----- | 1 | 18 | 133 | Other Countries: | | | |
| Italy----- | 0 | 28 | 25 | Canada----- | 10 | 40 | 69 |
| Netherlands----- | (3) | 217 | 319 | British Honduras----- | 1 | 3 | 6 |
| United Kingdom----- | 2 | 336 | 4 | Netherlands Antilles----- | 0 | 4 | 4 |
| Yugoslavia----- | 0 | 0 | 127 | Republic of Philippines----- | 2 | 5 | 10 |
| Others----- | 19 | 8 | 2 | Korea----- | 0 | 207 | (3) |
| Total----- | 35 | 703 | 896 | Israel-Palestine----- | (3) | 66 | 119 |
| Latin America: | | | | Lebanon----- | 0 | 2 | 28 |
| Mexico----- | 5 | 1,269 | 1,266 | Others----- | 19 | 6 | 16 |
| Panama Republic----- | 6 | 5 | 7 | Total----- | 32 | 333 | 252 |
| Panama Canal Zone----- | 2 | 2 | 2 | Grand total----- | 158 | 3,504 | 3,284 |
| Cuba----- | 72 | 1,137 | 820 | | | | |
| Colombia----- | 2 | (3) | (3) | | | | |
| Venezuela----- | 3 | 55 | 36 | | | | |

¹ Calendar years.

² Bags of 100 pounds.

³ Less than 500 bags.

⁴ Germany, Western.

Foreign Agricultural Service. Compiled from official records of the U. S. Bureau of the Census.

TABLE 412.--Peas, dry field: Acreage, yield, production, season average price per bag¹ received by farmers, and value, United States, 1939-53²

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production (uncleaned) | Price ³ | Farm value |
|-------------------------|-----------------|-------------------|--------------------------|-------------------------|--------------------|---------------|
| | 1,000 acres | 1,000 acres | Pounds | 1,000 bags ¹ | Dollars | 1,000 dollars |
| 1939----- | 238 | 169 | 1,130 | 1,909 | 2.52 | 4,805 |
| 1940----- | 314 | 247 | 887 | 2,192 | 3.15 | 6,906 |
| 1941----- | 379 | 291 | 1,352 | 3,934 | 3.47 | 12,006 |
| 1942----- | 518 | 493 | 1,501 | 7,402 | 4.48 | 30,278 |
| 1943----- | 825 | 795 | 1,371 | 10,903 | 4 4.91 | 49,265 |
| 1944----- | 752 | 719 | 1,237 | 8,894 | 4.97 | 39,871 |
| 1945----- | 549 | 518 | 1,142 | 5,915 | 4.20 | 22,519 |
| 1946----- | 515 | 492 | 1,358 | 6,679 | 4.89 | 29,700 |
| 1947----- | 544 | 513 | 1,232 | 6,322 | 5.36 | 31,083 |
| 1948----- | 315 | 298 | 1,221 | 3,640 | 4 4.93 | 16,273 |
| 1949----- | 383 | 354 | 907 | 3,212 | 4 3.50 | 10,228 |
| 1950----- | 256 | 233 | 1,376 | 3,206 | 3.56 | 10,496 |
| 1951----- | 327 | 294 | 1,296 | 3,810 | 4.11 | 14,471 |
| 1952----- | 228 | 211 | 1,237 | 2,610 | 5.25 | 12,476 |
| 1953 ⁵ ----- | 280 | 262 | 1,279 | 3,350 | 5.11 | 15,191 |

¹ Bags of 100 pounds.² 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.³ Prior to 1940, prices are as of Dec. 1. Prior to 1941, they are applied to the total production, by States, to obtain approximate farm value. Beginning in 1941, prices are applied to the production of cleaned peas.⁴ Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.⁵ Preliminary.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 414.

TABLE 413.--Peas, dry field: Production (cleaned), by classes, United States, 1945-53¹

| Class | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ² |
|---------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | 1,000 bags ³ |
| Alaska, etc. ⁴ ----- | 3,439 | 4,124 | 3,748 | 2,170 | 1,794 | 1,913 | 2,103 | 856 | 1,450 |
| Canada, etc. ⁵ ----- | 723 | 716 | 765 | 421 | 471 | 313 | 556 | 557 | 696 |
| Other----- | 1,203 | 1,234 | 1,282 | 707 | 655 | 725 | 862 | 964 | 828 |
| Total----- | 5,365 | 6,074 | 5,795 | 3,298 | 2,920 | 2,951 | 3,521 | 2,377 | 2,974 |

¹ Cowpeas and Austrian winter peas are not included.² Preliminary.³ Bags of 100 pounds.⁴ Alaska and other smooth green kinds.⁵ White Canada, First and Best, and other yellow or white smooth seeded kinds.

Agricultural Marketing Service

HAY, SEEDS, AND MINOR FIELD CROPS, 1954

TABLE 414. --Peas, dry field: Acreage, yield, production, and season average price per bag¹ received by farmers, by States, average 1942-51, annual 1952 and 1953²

| State | Acreage planted | | | Acreage harvested | | | Yield per harvested acre | | |
|--------------------|-----------------------------|----------------------------|-----------------------------|-----------------------------|----------------------------|-----------------------------|----------------------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ |
| Minnesota----- | 1,000 acres ⁴ | 1,000 acres | 1,000 acres ⁵ | 1,000 acres ⁴ | 1,000 acres | 1,000 acres ³ | Pounds | Pounds | Pounds |
| North Dakota----- | 4 5 | 3 | 5 | 4 4 | 3 | 4 | 4 930 | 1,200 | 1,150 |
| Montana----- | 4 11 | 3 | 6 | 4 10 | 3 | 5 | 4 1,060 | 700 | 1,400 |
| Idaho----- | 25 | 5 | 6 | 24 | 5 | 6 | 1,200 | 1,400 | 1,120 |
| Wyoming----- | 141 | 64 | 93 | 136 | 62 | 90 | 1,286 | 1,400 | 1,275 |
| Colorado----- | 3 | 7 | 6 | 3 | 7 | 6 | 1,157 | 2,130 | 1,600 |
| Washington----- | 28 | 15 | 12 | 18 | 8 | 6 | 908 | 1,000 | 1,100 |
| Oregon----- | 244 | 117 | 132 | 235 | 110 | 125 | 1,321 | 1,100 | 1,300 |
| California----- | 28 | 9 | 14 | 27 | 8 | 14 | 1,224 | 1,150 | 1,100 |
| United States----- | 4 17 | 5 | 6 | 4 16 | 5 | 6 | 4 1,049 | 1,680 | 1,300 |
| | 498 | 228 | 280 | 471 | 211 | 262 | 1,264 | 1,237 | 1,279 |
| | Production | | | | | | Price ⁵ for crop of-- | | |
| | Uncleaned | | | Equivalent cleaned | | | Average 1942-51 | 1952 | 1953 ³ |
| | Average 1942-51 | 1952 | 1953 ³ | Average 1942-51 | 1952 | 1953 ³ | | | |
| Minnesota----- | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | 1,000 bags ¹ | Dollars | Dollars | Dollars |
| North Dakota----- | 4 39 | 36 | 46 | 4 35 | 31 | 41 | 4 4.66 | 4.65 | 3.65 |
| Montana----- | 4 109 | 21 | 70 | 4 97 | 17 | 61 | 4 4.23 | 4.50 | 3.50 |
| Idaho----- | 276 | 70 | 67 | 241 | 61 | 54 | 5.09 | 5.30 | 5.30 |
| Wyoming----- | 1,758 | 868 | 1,148 | 1,583 | 781 | 1,033 | 4.60 | 5.30 | 5.30 |
| Colorado----- | 30 | 149 | 96 | 27 | 132 | 85 | 5.74 | 5.50 | 5.30 |
| Washington----- | 163 | 80 | 66 | 146 | 74 | 61 | 4.06 | 4.50 | 3.10 |
| Oregon----- | 3,136 | 1,210 | 1,625 | 2,910 | 1,129 | 1,483 | 4.32 | 5.20 | 5.10 |
| California----- | 346 | 92 | 154 | 306 | 78 | 87 | 4.60 | 5.10 | 5.50 |
| United States----- | 4 167 | 84 | 78 | 4 152 | 74 | 69 | 4 6.49 | 6.30 | 5.60 |
| | 5,998 | 2,610 | 3,350 | 5,472 | 2,377 | 2,974 | 4.49 | 5.25 | 5.11 |

¹ Bags of 100 pounds.² These figures 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.³ Preliminary.⁴ Short-time average.⁵ Price of cleaned peas; for certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

TABLE 415.--Peas, dry field: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Acreage | | | Production | | | | |
|-----------------------------|----------------------|-------------|-------------|-------------------|----------------------|--------------|--------------|-------------------|
| | Average ² | | 1952 | 1953 ³ | Average ² | | 1952 | 1953 ³ |
| | 1935-39 | 1945-49 | | | 1935-39 | 1945-49 | | |
| North America: | | | | | | | | |
| Canada | 1,000 85 | 1,000 98 | 1,000 43 | 1,000 60 | 1,000 806 | 1,000 948 | 1,000 533 | 1,000 726 |
| Mexico | 12 | 18 | 18 | 20 | 41 | 84 | 99 | 100 |
| United States | 223 | 435 | 211 | 262 | 2,570 | 5,154 | 2,610 | 3,350 |
| Total | 320 | 551 | 272 | 342 | 3,417 | 6,186 | 3,242 | 4,176 |
| Europe: | | | | | | | | |
| Austria | 12 | 7 | 5 | 5 | 146 | 65 | 50 | 50 |
| Belgium and Luxembourg | 19 | 21 | 11 | 17 | 411 | 397 | 308 | 371 |
| Finland | 30 | 26 | 22 | 19 | 389 | 274 | 320 | 264 |
| France | 50 | 72 | 51 | 54 | 705 | 949 | 659 | 787 |
| Germany, Western | 33 | 75 | 21 | 21 | 507 | 848 | 288 | 330 |
| Italy | 59 | 49 | 47 | 47 | 400 | 249 | 260 | 283 |
| Netherlands | 91 | 64 | 61 | 76 | 2,338 | 1,143 | 1,955 | 1,752 |
| Norway | 2 | 2 | 1 | 1 | 39 | 34 | 15 | 15 |
| Spain | 134 | 116 | 99 | 100 | 771 | 446 | 507 | 500 |
| Sweden | 34 | 38 | 28 | 35 | 452 | 457 | 386 | 492 |
| United Kingdom | 20 | 164 | 123 | 116 | 336 | 2,567 | 2,397 | 1,770 |
| Yugoslavia | 13 | 21 | 13 | 15 | 138 | 218 | 89 | 150 |
| Total | 497 | 655 | 482 | 506 | 6,632 | 7,647 | 7,234 | 6,764 |
| Asia: | | | | | | | | |
| Turkey | 7 | 4 | 3 | 4 | 36 | 16 | 22 | 22 |
| Japan | 101 | 15 | 34 | 25 | 898 | 133 | 369 | 243 |
| South Korea | 3 | 2 | 2 | 2 | 20 | 8 | 8 | 10 |
| Total | 111 | 21 | 39 | 31 | 954 | 157 | 399 | 275 |
| South America: | | | | | | | | |
| Argentina | 25 | 41 | 32 | 35 | 200 | 394 | 250 | 400 |
| Chile | 71 | 46 | 54 | 50 | 501 | 312 | 288 | 200 |
| Uruguay | 2 | 2 | 2 | 5 | 10 | 11 | 10 | 20 |
| Total | 98 | 89 | 88 | 90 | 711 | 717 | 548 | 620 |
| Africa: | | | | | | | | |
| Algeria | 18 | 23 | 23 | 25 | 98 | 92 | 115 | 66 |
| French Morocco | 79 | 162 | 158 | 122 | 421 | 822 | 916 | 551 |
| Union of South Africa | 9 | 19 | 15 | 15 | 119 | 117 | 100 | 100 |
| Total | 106 | 204 | 196 | 162 | 638 | 1,031 | 1,131 | 717 |
| Oceania: | | | | | | | | |
| Australia | 29 | 12 | 15 | 15 | 225 | 123 | 150 | 200 |
| New Zealand | 18 | 45 | 30 | 30 | 284 | 675 | 240 | 350 |
| Total | 47 | 57 | 45 | 45 | 509 | 798 | 390 | 550 |
| Total specified countries | 1,179 | 1,577 | 1,122 | 1,176 | 12,861 | 16,536 | 12,944 | 13,102 |

¹ Years refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.

² Averages are for years stated or for the nearest comparable period.

³ Preliminary.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

TABLE 416. --Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1944-53

| Crop of- | Production | Total used for seed | Farm disposition | | |
|-------------------|-------------------------|-------------------------|---------------------------|--|-------------------------|
| | | | Used on farms where grown | | Sold ² |
| | | | For seed | Lost and fed to livestock ¹ | |
| 1944 | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ | 1,000 bags ³ |
| 1945 | 8,020 | 741 | 270 | 8 | 7,742 |
| 1946 | 5,365 | 809 | 322 | 30 | 5,013 |
| 1947 | 6,074 | 763 | 214 | 35 | 5,825 |
| 1948 | 5,795 | 463 | 164 | 34 | 5,597 |
| 1949 | 3,298 | 571 | 194 | 25 | 3,079 |
| 1950 | 2,920 | 368 | 118 | 25 | 2,777 |
| 1951 | 2,951 | 485 | 157 | 15 | 2,779 |
| 1952 | 3,521 | 334 | 77 | 29 | 3,415 |
| 1953 ⁴ | 2,377 | 419 | 78 | 19 | 2,280 |
| | 2,974 | 482 | 107 | 24 | 2,843 |

¹ Converted to cleaned basis, not including culms. ² Not including culms 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.

TABLE 417. --Peas, dry field (cleaned basis): Production, seed used, and farm disposition, by States crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | | State | Production | Total used for seed | Farm disposition | | | | | |
|--------------|-------------------------|-------------------------|---------------------------|--|-------------------------|---------------|-------------------------|-------------------------|---------------------------|--|-------------------------|--|--|--|
| | | | Used on farms where grown | | Sold ³ | | | | Used on farms where grown | | Sold ³ | | | |
| | | | For seed | Lost and fed to livestock ² | | | | | For seed | Lost and fed to livestock ² | | | | |
| Minnesota | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | Washington | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | 1,000 bags ⁴ | | | |
| North Dakota | 41 | 8 | 6 | 1 | 34 | Oregon | 1,483 | 237 | 36 | 15 | 1,432 | | | |
| Montana | 61 | 9 | 7 | 1 | 53 | California | 87 | 18 | 24 | — | 63 | | | |
| Idaho | 54 | 13 | 1 | — | 53 | United States | 69 | 6 | — | — | 69 | | | |
| Wyoming | 1,033 | 170 | 26 | 5 | 1,002 | | 2,974 | 482 | 107 | 24 | 2,843 | | | |
| Colorado | 85 | 9 | — | — | 85 | | | | | | | | | |
| | 61 | 12 | 7 | 2 | 52 | | | | | | | | | |

¹ Preliminary.² Converted to cleaned basis, not including culms.³ Not including culms sold.⁴ 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 grown and do not include purchases by farmers from others for such purposes.

FOOTNOTES FOR TABLE 420

¹ Acres grown alone, plus 1/2 the interplanted acres.² For the data on cowpea hay, see table 378.³ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1924-38 in Agricultural Statistics, 1952, table 423.

TABLE 418.--Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1939-53

| Year | Acreage harvested | Yield per acre | Production | Price | Farm value | Year | Acreage harvested | Yield per acre | Production | Price | Farm value |
|------|-------------------|----------------|------------|---------|---------------|-------------------|-------------------|----------------|------------|---------|---------------|
| | 1,000 acres | Pounds | Tons | Dollars | 1,000 dollars | | 1,000 acres | Pounds | Tons | Dollars | 1,000 dollars |
| 1939 | 229 | 265 | 30,280 | 107 | 3,204 | 1947 | 236 | 292 | 34,400 | 300 | 10,323 |
| 1939 | 228 | 263 | 30,000 | 107 | 3,204 | 1948 | 207 | 291 | 30,000 | 308 | 9,233 |
| 1940 | 298 | 295 | 43,900 | 66 | 2,897 | 1949 | 283 | 312 | 44,160 | 214 | 9,771 |
| 1941 | 250 | 370 | 46,300 | 119 | 5,498 | 1949 | 291 | 314 | 45,700 | 368 | 9,976 |
| 1942 | 230 | 339 | 39,000 | 174 | 6,776 | 1950 | 212 | 256 | 27,100 | 426 | 14,739 |
| 1943 | 244 | 298 | 36,200 | 267 | 9,663 | 1951 | 262 | 257 | 33,800 | 403 | 12,419 |
| 1944 | 382 | 362 | 69,200 | 215 | 14,862 | 1952 | 258 | 239 | 30,800 | 336 | 10,107 |
| 1945 | 286 | 281 | 40,300 | 259 | 10,420 | 1953 ¹ | 251 | 239 | 30,100 | | |
| 1946 | 300 | 291 | 43,900 | 292 | 12,686 | | | | | | |

¹ Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919-38 in Agricultural Statistics, 1952, table 421.

TABLE 419.--Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of-- | | |
|---------------|-------------------|-------------|-------------------|-----------------|--------|-------------------|-----------------|--------|-------------------|---------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| Illinois | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | Tons | Tons | Tons | Dollars | Dollars | Dollars |
| Kansas | 8 | 3 | 3 | 564 | 640 | 730 | 2,300 | 1,000 | 1,100 | 353 | 495 | 505 |
| Oklahoma | 12 | 9 | 9 | 296 | 200 | 220 | 1,820 | 900 | 1,000 | 279 | 420 | 335 |
| Texas | 76 | 87 | 97 | 322 | 295 | 300 | 12,220 | 12,800 | 14,600 | 300 | 450 | 325 |
| Colorado | 38 | 55 | 49 | 312 | 320 | 215 | 5,900 | 8,800 | 5,300 | 262 | 340 | 380 |
| New Mexico | 86 | 58 | 58 | 280 | 125 | 185 | 12,130 | 3,600 | 5,400 | 274 | 365 | 300 |
| United States | 46 | 46 | 35 | 234 | 160 | 155 | 5,550 | 3,700 | 2,700 | 268 | 400 | 310 |
| United States | 265 | 258 | 251 | 298 | 239 | 239 | 39,920 | 30,800 | 30,100 | 283 | 403 | 336 |

¹ Preliminary. Agricultural Marketing Service.

TABLE 420.--Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1939-53

| 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 | Farm value | |
| | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | 1,000 bushels | Dollars | 1,000 dollars | | |
| 1939 | 2,909 | 2,074 | 1,381 | 4.6 | 5,959 | 1.40 | 8,856 | | |
| 1939 | 3,168 | 1,926 | 1,432 | 5.0 | 6,332 | 1.46 | 10,482 | | |
| 1940 | 3,357 | 2,018 | 1,483 | 5.4 | 7,186 | 1.46 | | | |
| 1941 | 3,770 | 1,788 | 1,241 | 5.5 | 8,074 | 1.88 | 15,191 | | |
| 1942 | 3,382 | 1,788 | 1,241 | 5.5 | 6,870 | 2.33 | 16,018 | | |
| 1943 | 2,223 | 1,309 | 852 | 5.2 | 4,393 | 3.37 | 14,793 | | |
| 1944 | 1,415 | | | | 3,603 | | | | |
| 1944 | 1,382 | 886 | 701 | 5.5 | 3,856 | 3.76 | 14,502 | | |
| 1945 | 1,486 | 882 | 646 | 5.7 | 3,711 | 4.03 | 14,962 | | |
| 1946 | 1,218 | 725 | 545 | 5.7 | 3,101 | 4.51 | 13,984 | | |
| 1947 | 1,156 | 619 | 547 | 6.0 | 3,290 | 4.98 | 16,385 | | |
| 1948 | 1,154 | 693 | 505 | 6.5 | 3,288 | 4.20 | 13,806 | | |
| 1949 | | | 382 | 5.1 | 1,953 | | | | |
| 1949 | 1,266 | 833 | 416 | 6.1 | 2,545 | 3.48 | 8,851 | | |
| 1950 | 1,177 | 742 | 420 | 6.5 | 2,734 | 3.88 | 10,397 | | |
| 1951 | 920 | 537 | 338 | 6.0 | 2,033 | 4.12 | 8,379 | | |
| 1952 | 818 | 478 | 291 | 5.9 | 1,703 | 4.41 | 7,514 | | |
| 1953 ³ | 856 | 467 | 318 | 6.2 | 1,964 | 4.36 | 8,560 | | |

See footnotes on page 298.

TABLE 421.--Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Total planted acreage ¹ | | | Acreage grazed, plowed under, etc. ² | | | Cowpeas for peas ³ | | | | | | | | | | | | Price for crop of-- | | |
|---------------------|------------------------------------|----------------|-------------------|---|-----------------|-------------------|-------------------------------|-------------------|-------------------|-----------------|---------|-------------------|-----------------|---------|-------------------|-----------------|---------|---------------------|---------------------|------|-------------------|
| | Average 1942-51 | | 1952 | 1953 ² | Average 1942-51 | | 1952 | 1953 ² | Acreage harvested | | | Yield per acre | | | Production | | | Price for crop of-- | | | |
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Illinois----- | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | Bushels | bushels | bushels | bushels | Dollars | Dollars | Dollars | | | | |
| Kansas----- | 72 | 15 | 16 | 6 | 2 | 1 | 35 | 8 | 6.0 | 6.5 | 7.0 | 206 | 52 | 70 | 2.74 | 2.90 | 3.50 | | | | |
| Kansas----- | 31 | 24 | 24 | 18 | 13 | 13 | 4 | 3 | 7.2 | 7.0 | 5.0 | 28 | 21 | 15 | 2.86 | 3.00 | 2.90 | | | | |
| North Carolina----- | 152 | 88 | 79 | 78 | 42 | 33 | 31 | 20 | 4.8 | 5.0 | 5.0 | 147 | 100 | 85 | 4.31 | 4.50 | 4.90 | | | | |
| South Carolina----- | 418 | 206 | 188 | 97 | 25 | 11 | 108 | 62 | 4.6 | 5.0 | 5.0 | 491 | 310 | 310 | 5.00 | 5.00 | 4.75 | | | | |
| Georgia----- | 313 | 160 | 188 | 127 | 76 | 100 | 98 | 56 | 4.9 | 5.5 | 6.0 | 467 | 308 | 348 | 4.41 | 4.50 | 4.60 | | | | |
| Florida----- | 41 | 41 | 42 | 30 | 33 | 34 | 4 | 3 | 5.8 | 4.5 | 5.5 | 21 | 14 | 16 | 4.92 | 4.80 | 5.00 | | | | |
| Tennessee----- | 50 | 20 | 21 | 13 | 3 | 5 | 10 | 5 | 6.2 | 6.0 | 6.0 | 58 | 30 | 30 | 3.79 | 4.70 | 4.00 | | | | |
| Alabama----- | 142 | 53 | 49 | 44 | 22 | 18 | 56 | 24 | 26 | 6.0 | 5.5 | 6.5 | 331 | 132 | 169 | 3.55 | 3.90 | 4.15 | | | |
| Mississippi----- | 167 | 64 | 60 | 68 | 31 | 25 | 53 | 23 | 25 | 6.1 | 7.0 | 8.0 | 325 | 161 | 200 | 3.98 | 4.50 | 4.25 | | | |
| Arkansas----- | 140 | 39 | 43 | 64 | 11 | 15 | 37 | 18 | 17 | 5.8 | 5.5 | 5.0 | 208 | 99 | 85 | 3.60 | 5.00 | 4.60 | | | |
| Louisiana----- | 86 | 37 | 39 | 52 | 20 | 22 | 23 | 12 | 13 | 7.0 | 7.0 | 8.5 | 149 | 84 | 110 | 3.84 | 4.50 | 4.45 | | | |
| Oklahoma----- | 118 | 59 | 67 | 73 | 44 | 36 | 23 | 5 | 18 | 6.2 | 5.5 | 5.5 | 147 | 28 | 39 | 3.33 | 4.30 | 4.25 | | | |
| Texas----- | 358 | 216 | 223 | 213 | 156 | 154 | 123 | 52 | 61 | 7.4 | 7.0 | 7.0 | 899 | 364 | 427 | 3.46 | 4.05 | 4.05 | | | |
| United States----- | 2,166 | 1,022 | 1,039 | 901 | 478 | 467 | 621 | 291 | 318 | 5.9 | 5.9 | 6.2 | 3,582 | 1,703 | 1,964 | 3.87 | 4.41 | 4.36 | | | |

¹ Acres grown alone, plus 1/2 the interplanted acres.² Preliminary.³ For data on cowpea hay, see table 378.

Agricultural Marketing Service.

TABLE 422.--Cowpeas for peas: Production, seed used, and farm disposition, United States, 1944-53

| Crop of-- | Pro- duc- tion | Total used for seed | Farm disposition | | | Crop of-- | Pro- duc- tion | Total used for seed | Farm disposition | | | Sold | | | | |
|--------------|----------------------|------------------------------|------------------------------|-----------------------------|--------------------------------------|------------------|----------------------|------------------------------|------------------------------|-----------------------------|--------------------------------------|------|-------|--|--|--|
| | | | Used on farms where grown | | | | | | Used on farms where grown | | | | | | | |
| | | | For seed | Fed to live- stock | For farm house- hold use | | | | For seed | Fed to live- stock | For farm house- hold use | | | | | |
| 1944-- | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1949-- | 1,000 bushels | 1,079 bushels | 752 | 545 | 235 | 1,013 | | | |
| 1945-- | 3,856 | 1,765 | 1,280 | 769 | 321 | 1,486 | 1950-- | 2,545 | 868 | 599 | 531 | 255 | 1,349 | | | |
| 1946-- | 3,711 | 1,407 | 1,042 | 726 | 296 | 1,647 | 1951-- | 2,734 | 789 | 538 | 311 | 183 | 1,001 | | | |
| 1947-- | 3,101 | 1,246 | 919 | 596 | 271 | 1,315 | 1952-- | 2,033 | 778 | 524 | 260 | 171 | 748 | | | |
| 1948-- | 3,290 | 1,189 | 888 | 695 | 270 | 1,437 | 1953 ¹ | 1,703 | 790 | 531 | 323 | 193 | 917 | | | |

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 1924-42 in Agricultural Statistics, 1952, table 425.

TABLE 423.--Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1953¹

| State | Production | Total used for seed | Farm disposition | | | Sold | |
|----------------|------------------|------------------------|---------------------------|----------------------|------------------------------|------|--|
| | | | Used on farms where grown | | | | |
| | | | For seed | Fed to live-stock | For farm household use | | |
| Illinois | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | 55 | |
| Kansas | 70 | 19 | 15 | 17 | 3 | 10 | |
| North Carolina | 15 | 17 | 3 | 2 | — | 27 | |
| South Carolina | 85 | 71 | 45 | 3 | 10 | 161 | |
| Georgia | 310 | 169 | 118 | 15 | 16 | 212 | |
| Florida | 348 | 126 | 94 | 21 | 21 | 5 | |
| Tennessee | 16 | 32 | 6 | 2 | 3 | 12 | |
| Alabama | 30 | 19 | 13 | 2 | 3 | 72 | |
| Mississippi | 169 | 44 | 37 | 30 | 30 | 72 | |
| Arkansas | 200 | 60 | 48 | 40 | 40 | 20 | |
| Louisiana | 85 | 30 | 26 | 22 | 17 | 35 | |
| Oklahoma | 110 | 31 | 23 | 33 | 19 | 40 | |
| Texas | 99 | 60 | 30 | 25 | 4 | 427 | |
| United States | 1,964 | 790 | 531 | 323 | 193 | 917 | |

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.

HAY, SEEDS, AND MINOR FIELD CROPS, 1954

TABLE 424. --Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1939-53

| Year | Acre- | Yield | Pro- | Season | Farm | Stocks | Foreign trade, year be- | | | Con- |
|-------------------------|---------------------------|-------------|--------|--------|--------|---------|--------------------------------------|--------------------------|-------------------------------|--------|
| | age in pro- duction | per acre | | | | | Im- ports for con- sumption | Domes- tic exports | Net ex- ports ⁴ | |
| 1939----- | Acres | Pounds | 1,000 | Cents | 1,000 | dollars | 1,000 | pounds | 1,000 | pounds |
| 31,000 | 1,208 | 37,462 | 24.5 | 8,490 | 27,069 | 7,991 | 7,991 | 1,177 | 31,670 | |
| 1940----- | 32,800 | 1,306 | 42,846 | 26.8 | 11,490 | 22,124 | 3,736 | 10,030 | 6,294 | 31,831 |
| 1941----- | 34,800 | 1,160 | 40,380 | 31.9 | 12,883 | 23,193 | 154 | 9,459 | 9,305 | 34,806 |
| 1942----- | 34,600 | 1,016 | 35,153 | 45.2 | 15,894 | 18,893 | 111 | 8,673 | 8,562 | 34,024 |
| 1943----- | 32,200 | 1,318 | 42,448 | 62.2 | 26,423 | 10,735 | 73 | 6,338 | 6,265 | 36,983 |
| 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 | 1,335 | 63,239 | 68.3 | 31,833 | 26,500 | 3,738 | 12,255 | 8,517 | 35,301 |
| 1952----- | 38,300 | 1,600 | 61,263 | 60.7 | 24,509 | 28,900 | 3,539 | 14,265 | 10,726 | 35,022 |
| 1953 ⁶ ----- | 28,100 | 1,488 | 41,803 | 48.1 | 20,088 | 24,850 | ----- | ----- | ----- | ----- |

¹ Includes 2,813,000 pounds in 1939 not marketed because of economic conditions. Salable allotments under the Marketing Agreement totaled (million pounds): 1949-39; 1950-50; 1951-46.5; 1952-39.2. 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 Compiled from reports of the U. S. Department of Commerce.

⁴ Domestic exports minus imports.

⁵ Records of the Bureau of Internal Revenue.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1910-38 in Agricultural Statistics, 1952, table 427.

TABLE 425. --Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage ¹ | | | Yield per acre ¹ | | | Production ¹ | | | Price for crop of-- | | |
|-----------------|----------------------|--------|-------------------|-----------------------------|--------|-------------------|-------------------------|--------|-------------------|---------------------|-------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Idaho----- | Acres | Acres | Acres | Pounds | Pounds | Pounds | 1,000 | 1,000 | 1,000 | Acres | Acres | Acres |
| Washington----- | 3,610 | 1,600 | 1,500 | 3,614 | 2,230 | 2,170 | 3,995 | 3,568 | 3,255 | 3 | 66 | 60 |
| Oregon----- | 11,530 | 14,900 | 13,500 | 1,734 | 1,735 | 1,635 | 19,972 | 25,852 | 22,072 | 64 | 61 | 48 |
| California----- | 17,500 | 12,800 | 6,800 | 962 | 1,310 | 1,010 | 16,561 | 16,768 | 6,868 | 59 | 61 | 46 |
| United States | 8,840 | 9,000 | 6,300 | 1,542 | 1,675 | 1,525 | 13,646 | 15,075 | 9,608 | 60 | 60 | 50 |
| United States | 38,358 | 38,300 | 28,100 | 1,327 | 1,600 | 1,488 | 51,075 | 61,263 | 41,803 | 61.2 | 60.7 | 48.1 |

¹ Acreage, yield, and production for 1949-52 include hops harvested and salable under Marketing Agreement, hops harvested but not salable under Marketing Agreement and hops produced but not harvested. Salable allotments in 1952 totaled 39.2 million pounds. The Marketing Agreement was terminated June 30, 1953. For 1942-48 and 1953, acreage, yield, and production represent quantities actually harvested.

² Preliminary.

³ Short-time average.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 427

¹ Years refer to year of harvest in the Northern Hemisphere, and include the harvest immediately following in the Southern Hemisphere. Averages are for years stated or for the nearest comparable period. Yields have been calculated on the basis of unrounded estimates of acreage for countries of small production.

² Preliminary.

³ 1936 only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information.

HOPS; LENTILS

TABLE 426.--Hops: Exports by country of destination and imports by country of origin, United States average 1934-38, annual 1951 and 1952

EXPORTS¹

| Country | Year beginning Sept. 1- | | | Country | Year beginning Sept. 1- | | |
|----------------------------|-------------------------|-----------------|-----------------|----------------------------|-------------------------|-----------------|-----------------|
| | Average 1934-38 | 1951 | 1952 | | Average 1934-38 | 1951 | 1952 |
| Canada----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | Other countries----- | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Mexico----- | 594 | 2,106 | 2,056 | | 81 | 305 | 326 |
| Colombia----- | 228 | 3,261 | 2,355 | Total----- | 5,117 | 12,255 | 14,265 |
| Chile----- | 2 | 1,461 | 970 | | | | |
| Brazil----- | 6 | 435 | 335 | | | | |
| Other America----- | 39 | 1,710 | 1,390 | | | | |
| United Kingdom----- | 35 | 1,623 | 1,746 | | | | |
| Ireland (Eire)----- | 2,998 | 0 | 3 | | | | |
| Belgium-Luxembourg----- | 936 | 24 | 30 | Czechoslovakia----- | 3,813 | 0 | 0 |
| Other Europe----- | 154 | 188 | 685 | Yugoslavia----- | 1,972 | 1,147 | 1,155 |
| Union of South Africa----- | 20 | 403 | 4,136 | Germany ² ----- | 1,538 | 2,558 | 2,197 |
| Japan----- | ----- | 50 | 223 | Other countries----- | 689 | 33 | 187 |
| | 24 | 689 | 10 | Total----- | 8,012 | 3,738 | 3,539 |

¹ Exports in the prewar average on a July-June year basis.² Prewar average includes Austria beginning May 6, 1938; the Sudeten area beginning Nov. 10, 1938; Czechoslovakian provinces occupied by Germany beginning Mar. 18, 1939; and Memel beginning Mar. 25, 1939. Postwar figures include only West Germany.

Foreign Agricultural Service.

TABLE 427.--Lentils: Acreage and production in specified countries, averages 1935-39 and 1945-49, annual 1952 and 1953¹

| Continent and country | Acreage | | | Production | | | | |
|---------------------------------|----------------|----------------|----------------|-------------------|---------------|---------------|---------------|-------------------|
| | Average | | 1952 | 1953 ² | Average | | 1952 | 1953 ² |
| | 1935-39 | 1945-39 | | | 1935-39 | 1945-49 | | |
| America: | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 bags | 1,000 bags | 1,000 bags | 1,000 bags |
| Mexico----- | 5 | 7 | 9 | 9 | 22 | 39 | 54 | 55 |
| Argentina----- | 34 | 64 | 45 | 60 | 265 | 505 | 500 | 600 |
| Chile----- | 110 | 55 | 55 | 53 | 585 | 327 | 424 | 350 |
| Total----- | 149 | 126 | 109 | 122 | 872 | 871 | 978 | 1,005 |
| Europe: | | | | | | | | |
| France----- | 24 | 42 | 27 | 24 | 207 | 227 | 119 | 150 |
| Greece----- | 26 | 28 | 40 | 38 | 126 | 113 | 190 | 198 |
| Italy----- | 51 | 60 | 65 | 64 | 269 | 228 | 295 | 382 |
| Spain----- | 60 | 125 | 104 | 94 | 322 | 507 | 534 | 322 |
| Total----- | 161 | 255 | 236 | 220 | 924 | 1,075 | 1,138 | 1,052 |
| Middle East: | | | | | | | | |
| Iraq----- | 50 | 23 | 30 | 37 | 132 | 99 | 132 | 142 |
| Lebanon----- | 3 | 5 | 5 | 5 | 25 | 45 | 46 | 46 |
| Syria----- | 66 | 129 | 140 | 140 | 779 | 741 | 265 | 463 |
| Turkey----- | 76 | 107 | 143 | 193 | 502 | 671 | 1,698 | 1,918 |
| Total----- | 195 | 264 | 318 | 375 | 1,438 | 1,556 | 2,141 | 2,569 |
| Africa: | | | | | | | | |
| Algeria----- | 5 | 39 | 90 | 82 | 19 | 169 | 353 | 298 |
| Egypt----- | 82 | 77 | 72 | 86 | 1,211 | 1,077 | 1,042 | 1,129 |
| French Morocco----- | 34 | 29 | 30 | 38 | 92 | 85 | 118 | 93 |
| Spanish Morocco----- | 1 | 2 | 3 | 3 | 6 | 8 | 10 | 10 |
| Tunisia----- | 1 | 2 | 6 | 4 | 9 | 14 | 40 | 22 |
| Total----- | 123 | 149 | 201 | 213 | 1,337 | 1,353 | 1,563 | 1,552 |
| Total, Specified Countries----- | 628 | 794 | 864 | 930 | 4,571 | 4,855 | 5,820 | 6,178 |
| Partially reporting countries: | | | | | | | | |
| Brazil----- | ----- | 8 | ----- | ----- | 58 | ----- | ----- | ----- |
| India----- | ----- | 1,083 | ----- | ----- | 5,860 | 4,278 | ----- | ----- |
| Pakistan----- | ----- | 343 | 387 | 400 | 2,550 | 1,940 | 2,205 | ----- |
| Bulgaria----- | 15 | 35 | ----- | ----- | 148 | 94 | ----- | ----- |
| Czechoslovakia----- | 14 | ----- | ----- | ----- | 88 | ----- | ----- | ----- |
| Rumania----- | 29 | 11 | ----- | ----- | 151 | 63 | ----- | ----- |
| U.S.S.R.----- | 3 | 2,234 | ----- | ----- | 12,000 | ----- | ----- | ----- |

See footnotes on page 302.

TABLE 428. --Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, season average price per pound of oil received by farmers, and value, United States, 1939-53

| Year | Total mint | | | | | Peppermint ¹ | | | | | Spearmint ² | | | | |
|--------|---------------------------|-----------------------------|---------------------------|-----------------------|------------------|---------------------------|-----------------------------|---------------------------|-----------------------|------------------|---------------------------|-----------------------------|---------------------------|-----------------------|------------------|
| | Acreage for harvest | Yield of oil per acre | Produc- tion of oil | Price per pound | Farm value | Acreage for harvest | Yield of oil per acre | Produc- tion of oil | Price per pound | Farm value | Acreage for harvest | Yield of oil per acre | Produc- tion of oil | Price per pound | Farm value |
| 1939 | Acres | Pounds | 1,000 pounds | Dollars | 1,000 dollars | Acres | Pounds | 1,000 pounds | Dollars | 1,000 dollars | Acres | Pounds | 1,000 pounds | Dollars | 1,000 dollars |
| 35,490 | 28.7 | 1,019 | 1.95 | 1,986 | 31,350 | 28.9 | 905 | 2.00 | 1,812 | 4,140 | 27.5 | 114 | 1.53 | 174 | |
| 36,600 | 30.5 | 1,117 | 2.16 | 2,412 | 31,860 | 30.6 | 974 | 2.22 | 2,159 | 4,740 | 30.2 | 143 | 1.77 | 253 | |
| 39,040 | 30.5 | 1,191 | 3.19 | 3,794 | 31,880 | 29.5 | 940 | 3.44 | 3,236 | 7,150 | 35.1 | 251 | 2.22 | 558 | |
| 50,360 | 35.6 | 1,792 | 4.46 | 7,984 | 42,100 | 34.1 | 1,435 | 4.85 | 6,955 | 8,260 | 43.2 | 357 | 2.88 | 1,029 | |
| 45,240 | 23.9 | 1,081 | 5.39 | 5,825 | 37,010 | 22.3 | 826 | 5.93 | 4,898 | 8,230 | 31.0 | 255 | 3.64 | 927 | |
| 48,980 | 28.9 | 1,416 | 6.33 | 8,961 | 41,580 | 28.7 | 1,195 | 6.85 | 8,188 | 7,400 | 29.9 | 221 | 3.50 | 773 | |
| 55,290 | 30.8 | 1,705 | 5.46 | 9,307 | 46,290 | 30.5 | 1,410 | 5.87 | 8,274 | 9,000 | 32.8 | 295 | 3.50 | 1,033 | |
| 56,000 | 29.5 | 1,651 | 6.22 | 10,268 | 46,000 | 29.2 | 1,344 | 6.36 | 8,546 | 10,000 | 30.7 | 307 | 5.61 | 1,722 | |
| 62,000 | 33.8 | 2,096 | 6.63 | 13,887 | 47,700 | 33.9 | 1,615 | 6.94 | 11,209 | 14,300 | 33.6 | 481 | 5.57 | 2,678 | |
| 64,900 | 37.1 | 2,407 | 5.56 | 13,381 | 42,700 | 37.4 | 1,595 | 6.20 | 9,885 | 22,200 | 36.6 | 812 | 4.31 | 3,496 | |
| 64,400 | 33.8 | 2,179 | 4.33 | 9,429 | 45,500 | 35.4 | 1,612 | 4.72 | 7,616 | 18,900 | 30.0 | 567 | 3.20 | 1,813 | |
| 60,400 | 34.7 | 2,095 | 4.95 | 10,372 | 46,100 | 35.5 | 1,636 | 5.31 | 8,684 | 14,300 | 32.1 | 459 | 3.68 | 1,688 | |
| 55,700 | 36.1 | 2,010 | 6.25 | 12,571 | 44,200 | 37.1 | 1,638 | 6.52 | 10,683 | 11,500 | 32.3 | 372 | 5.08 | 1,888 | |
| 57,330 | 39.7 | 2,279 | 5.99 | 13,650 | 42,600 | 42.0 | 1,788 | 5.75 | 10,274 | 14,750 | 33.3 | 491 | 6.88 | 3,376 | |
| 56,250 | 39.3 | 2,212 | 4.65 | 10,285 | 37,400 | 38.1 | 1,426 | 4.29 | 6,115 | 18,850 | 41.7 | 786 | 5.31 | 4,170 | |

¹ Indiana, Ohio (1939-45), Michigan, California (1939-46), Oregon, Washington, and Wisconsin (1948-53).

² Indiana, Michigan, California (1939-44), and Washington (1952 and 1953).

³ Preliminary.

Agricultural Marketing Service.

TABLE 429.--Peppermint and spearmint for oil, commercial crop: Acreage, production, and season average price per pound of oil received by farmers, by States, average 1942-51, annual 1952 and 1953

| State | Acreage for harvest | | | Production of oil | | | Price per pound for crop of— | | |
|-----------------|---------------------|------------------|-------------------|--------------------|-----------------|-------------------|---------------------------------|---------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ |
| | Acres | Acres | Acres | 1,000 pounds | 1,000 pounds | 1,000 pounds | Dollars | Dollars | Dollars |
| Indiana----- | 16,060 | 9,100 | 7,000 | 458 | 273 | 238 | 6.09 | 6.90 | 5.50 |
| Ohio----- | 60 | (2) ² | (2) ² | 2 | — | — | 6.00 | — | — |
| Michigan----- | 12,640 | 9,000 | 7,400 | 277 | 207 | 155 | 6.06 | 6.95 | 5.60 |
| Wisconsin----- | 3,920 | 2,000 | 2,000 | 3 31 | 70 | 74 | 3 5.50 | 6.80 | 6.00 |
| California----- | 380 | (2) ² | (2) ² | 12 | — | — | 5.53 | — | — |
| Oregon----- | 9,710 | 15,000 | 14,000 | 423 | 720 | 532 | 6.07 | 5.90 | 4.00 |
| Washington----- | 4,690 | 7,500 | 7,000 | 245 | 518 | 427 | 5.47 | 4.30 | 3.20 |
| Total----- | 43,920 | 42,600 | 37,400 | 1,431 | 1,788 | 1,426 | 5.96 | 5.75 | 4.29 |

| SPEARMINT | | | | | | | | | |
|--------------|--------|------------------|------------------|-----|-----|-----|------|------|------|
| Indiana----- | 8,430 | 8,400 | 9,600 | 276 | 294 | 403 | 4.08 | 6.90 | 5.40 |
| | 3,960 | 5,900 | 7,800 | 136 | 165 | 242 | 4.10 | 7.00 | 5.50 |
| | 20 | (2) ² | (2) ² | 1 | — | — | .65 | — | — |
| | 450 | 1,450 | — | — | 32 | 141 | — | 6.00 | 4.70 |
| | 12,400 | 14,750 | 18,850 | 413 | 491 | 786 | 4.10 | 6.88 | 5.31 |

¹ Preliminary.² Estimates discontinued.³ Short-time average: Wisconsin 1948-51.

Agricultural Marketing Service.

TABLE 430.--Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1939-53¹

| Year | Acreage harvested | Yield per acre ² | Production ² | Price per 100 pounds of ear corn | Farm value |
|-------------------|-------------------|-----------------------------|-------------------------|----------------------------------|------------------|
| 1939----- | Acres | Pounds | 1,000 pounds | Dollars | 1,000 dollars |
| 1940----- | 64,500 | 1,555 | 100,294 | 1.41 | 1412 |
| 1941----- | 56,500 | 1,384 | 78,195 | 1.57 | 1,226 |
| 1942----- | 96,500 | 1,299 | 125,340 | 1.91 | 2,390 |
| 1943----- | 100,200 | 1,637 | 164,018 | 2.68 | 4,390 |
| 1944----- | 89,700 | 1,410 | 126,485 | 4.32 | 5,466 |
| 1945----- | 174,800 | 1,343 | 234,747 | 3.77 | 8,854 |
| 1946----- | 309,900 | 1,356 | 420,080 | 3.69 | 15,494 |
| 1947----- | 154,400 | 1,620 | 250,152 | 3.51 | 8,787 |
| 1948----- | 83,500 | 1,232 | 102,900 | 4.73 | 4,863 |
| 1949----- | 160,200 | 1,907 | 305,525 | 4.33 | 13,237 |
| 1950----- | 106,200 | 1,554 | 165,023 | 3.23 | 5,337 |
| 1951----- | 143,000 | 1,693 | 242,070 | 3.16 | 7,638 |
| 1952----- | 135,100 | 1,518 | 205,149 | 4.34 | 8,903 |
| 1953 ³ | 170,600 | 1,572 | 268,134 | 4.44 | 11,893 |
| | 191,700 | 1,609 | 308,428 | 3.67 | 11,332 |

¹ In principal commercial producing States.² Of ear corn; a bushel is 70 pounds.³ Preliminary.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 432.

TABLE 431.--Popcorn: Acreage, yield, production, and season average price received by farmers, by States, average 1942-51, annual 1952 and 1953¹

| State | Acreage harvested | | | Yield per acre ³ | | | Production ³ | | | Price ³ for crop of-- | | |
|------------------|--------------------|---------|-------------------|-----------------------------|-------|-------------------|-------------------------|---------|-------------------|----------------------------------|------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Ohio----- | 13,200 | 15,000 | 15,000 | 1,855 | 2,000 | 2,100 | 24,962 | 30,000 | 31,500 | 3.80 | 4.30 | 3.70 |
| Indiana----- | 15,980 | 30,000 | 40,000 | 1,865 | 1,925 | 1,860 | 30,441 | 57,750 | 74,400 | 4.00 | 4.35 | 3.70 |
| Illinois----- | 19,730 | 28,000 | 29,000 | 1,700 | 1,500 | 1,650 | 34,384 | 42,000 | 47,850 | 4.07 | 5.00 | 3.30 |
| Michigan----- | 2,620 | 3,200 | 3,400 | 1,471 | 2,100 | 1,750 | 3,965 | 6,720 | 5,950 | 3.84 | 3.90 | 3.70 |
| Iowa----- | 36,180 | 21,000 | 24,000 | 1,558 | 2,350 | 1,800 | 55,028 | 49,350 | 43,200 | 3.74 | 4.30 | 3.80 |
| Missouri----- | 11,770 | 14,000 | 15,000 | 1,616 | 1,600 | 1,900 | 19,328 | 22,400 | 22,500 | 3.80 | 4.50 | 4.00 |
| Nebraska----- | 9,690 | 12,000 | 17,500 | 1,430 | 2,200 | 1,750 | 13,893 | 26,400 | 30,625 | 3.66 | 4.10 | 3.90 |
| Kansas----- | 4,750 | 8,200 | 8,200 | 1,294 | 1,190 | 920 | 6,156 | 9,758 | 7,544 | 3.77 | 4.50 | 3.90 |
| Kentucky----- | 10,720 | 26,800 | 32,700 | 1,333 | 620 | 1,170 | 14,474 | 16,616 | 38,259 | 3.84 | 4.85 | 3.45 |
| Oklahoma----- | 14,700 | 10,000 | 3,000 | 989 | 570 | 900 | 12,920 | 5,700 | 2,700 | 3.20 | 3.80 | 4.00 |
| Texas----- | 5,060 | 2,400 | 3,900 | 1,047 | 600 | 1,000 | 5,042 | 1,440 | 3,900 | 3.14 | 3.80 | 4.00 |
| United States--- | 145,700 | 170,600 | 191,700 | 1,527 | 1,572 | 1,609 | 221,615 | 268,134 | 308,428 | 3.78 | 4.44 | 3.67 |

¹ In principal commercial producing States.² Preliminary.³ Of ear corn; a bushel is 70 pounds.

Agricultural Marketing Service.

TABLE 432.--Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1942-53¹

| Year | Acreage planted | Acreage harvested | Yield per harvested acre | Production | Price | Farm value |
|-------------------------|-----------------|-------------------|--------------------------|--------------|-------|---------------|
| | 1,000 acres | 1,000 acres | Pounds | 1,000 pounds | Cents | 1,000 dollars |
| 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 | 250 | 4,000 | 6.0 | 240 |
| 1952----- | 12 | 5 | 120 | 600 | 18.0 | 108 |
| 1953 ² ----- | 28 | 20 | 325 | 6,500 | 8.5 | 552 |

¹ Production estimated in Oklahoma only.² Preliminary.

Agricultural Marketing Service.

TABLE 433.--Velvetbeans: Acreage, yield, production, Dec. 1 price per ton received by farmers, and value, United States, 1939-53¹

| Year | Total acreage | Yield per acre | Production | Price | Farm value |
|-------------------------|---------------|----------------|-------------|---------|-------------|
| | 1,000 acres | Pounds | 1,000 acres | Dollars | 1,000 acres |
| 1939----- | 2,400 | 700 | 840 | 12.80 | 10,785 |
| 1940----- | 2,454 | 796 | 977 | 13.20 | 12,862 |
| 1941----- | 2,165 | 858 | 929 | 15.30 | 14,248 |
| 1942----- | 1,884 | 796 | 750 | 18.40 | 13,784 |
| 1943----- | 1,948 | 796 | 775 | 24.30 | 18,821 |
| 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----- | 624 | 776 | 242 | 37.20 | 9,006 |
| 1952----- | 484 | 657 | 159 | 38.30 | 6,096 |
| 1953 ² ----- | 311 | 823 | 128 | 33.90 | 4,344 |

¹ Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.

² Preliminary.

Agricultural Marketing Service. Data for 1924-38 in Agricultural Statistics, 1952, table 434.

TABLE 434.--Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by farmers, by States, average 1942-51, annual 1952 and 1953¹

| State | Total acreage | | | Yield per acre | | | Production | | | Price | | |
|-------------------|-----------------|-------------|-------------------|-----------------|--------|-------------------|-----------------|------------|-------------------|-----------------|---------|---------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 |
| South Carolina--- | 1,000 acres | 1,000 acres | 1,000 acres | Pounds | Pounds | Pounds | 1,000 tons | 1,000 tons | 1,000 tons | Dollars | Dollars | Dollars |
| Georgia----- | 49 | 25 | 10 | 1,080 | 950 | 970 | 27 | 12 | 5 | 35.20 | 38.00 | 38.00 |
| Florida----- | 601 | 330 | 201 | 864 | 650 | 900 | 256 | 107 | 90 | 31.20 | 38.00 | 32.00 |
| Alabama----- | 122 | 60 | '5 | 584 | 500 | 570 | 35 | 15 | 13 | 29.00 | 40.00 | 38.00 |
| Mississippi----- | 199 | 60 | 50 | 822 | 700 | 730 | 82 | 21 | 18 | 33.10 | 40.00 | 40.00 |
| Louisiana----- | 34 | 7 | 5 | 946 | 800 | 920 | 16 | 3 | 2 | 30.50 | 33.00 | 30.00 |
| United States--- | 30 | 2 | --- | 683 | 600 | ---- | 10 | 1 | ---- | 30.80 | 35.00 | ---- |
| | 1,035 | 484 | 311 | 832 | 657 | 823 | 426 | 159 | 128 | 31.60 | 38.30 | 33.90 |

¹ Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.

² Preliminary.

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 relates 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 Services 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 later date than January 1, for example, the 1950 census was taken as of April 1. The difference represents the disappearance of numbers between January 1 and the date of the census enumeration. In the case of hogs, this difference is especially large as marketings and slaughter are seasonally high during the first 3 months of the year. In addition to the census data relating to an April 1 date in 1950, the enumeration covered all animals on hand including young stock born after January 1, 1950. Published census totals often include these young animals which are not included in the U. S. Department of Agriculture estimates of January 1, 1950 inventories. The 1950 census inventories as shown herein do not include the spring born young stock which was enumerated for that year.

Tables dropped from this chapter include those on lard and wool top futures, imports of meat and meat food products federally inspected and passed for entry into the United States, quantities of meats and meat food products graded or certified as complying with specifications by the U. S. Department of Agriculture, incidence of sleeping sickness and mortality in horses and mules and number of cases of rabies and kinds of animals affected. Also, in the interest of saving space only the most recent year's disposition data by States are shown. Several tables on imports and exports have been moved to this chapter. Such tables are: United States exports of lard by country of destination, imports and exports of meat by type of product, imports of hides and skins for consumption, and imports of hides and skins by country of origin.

TABLE 435. --All cattle: Number on farms and value, Jan. 1, United States, 1940-54

| Year | All cattle | | | Year | All cattle | | | |
|-------------------|------------|------------|---------------|-------------------|------------|------------|---------------|--|
| | Number | Farm value | | | Number | Farm value | | |
| | | Per head | Total | | | Per head | Total | |
| 1940 ¹ | Thousands | Dollars | 1,000 dollars | 1947 | Thousands | Dollars | 1,000 dollars | |
| 60,675 | | 40.60 | 2,770,296 | 1947 | 80,554 | 97.50 | 7,857,732 | |
| 1940 | 68,309 | 40.60 | 2,770,296 | 1948 | 77,171 | 117.00 | 8,998,663 | |
| 1941 | 71,755 | 43.20 | 3,102,659 | 1949 | 76,830 | 135.00 | 10,382,090 | |
| 1942 | 76,025 | 55.00 | 4,179,753 | 1950 ¹ | 66,697 | | | |
| 1943 | 81,204 | 69.30 | 5,625,253 | 1950 | 77,963 | 124.00 | 9,629,964 | |
| 1944 | 85,334 | 68.40 | 5,836,605 | 1951 | 82,025 | 160.00 | 13,160,665 | |
| 1945 ¹ | 82,654 | | | 1952 | 87,844 | 179.00 | 15,722,846 | |
| 1945 | 85,573 | 66.90 | 5,721,771 | 1953 | 93,637 | 128.00 | 11,998,139 | |
| 1946 | 82,235 | 76.20 | 6,263,047 | 1954 ² | 94,677 | 92.40 | 8,746,058 | |

¹ Italic figures are from the census. Census dates were Apr. 1, 1940, Jan. 1, 1945, and Apr. 1, 1950. 1940 and 1950 exclude spring born calves.

² Preliminary.

Agricultural Marketing Service. Data for 1867-1939 in Agricultural Statistics, 1952, table 437.

TABLE 436.--All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Number | | | Farm value | | | | | |
|--------------------|--------------------|--------|-------------------|--------------------|--------|-------------------|--------------------|------------|-------------------|
| | Average 1943-52 | 1953 | 1954 ¹ | Value per head | | | Total value | | |
| | | | | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| Maine | 220 | 243 | 253 | 112.00 | 147.00 | 99.00 | 24,456 | 35,721 | 25,047 |
| New Hampshire | 120 | 120 | 122 | 137.00 | 174.00 | 121.00 | 16,310 | 20,880 | 14,762 |
| Vermont | 439 | 475 | 489 | 139.00 | 179.00 | 125.00 | 60,856 | 85,025 | 61,125 |
| Massachusetts | 189 | 196 | 198 | 181.00 | 225.00 | 167.00 | 33,995 | 44,100 | 33,066 |
| Rhode Island | 28 | 28 | 29 | 193.00 | 239.00 | 182.00 | 5,303 | 6,692 | 5,278 |
| Connecticut | 177 | 186 | 190 | 181.00 | 218.00 | 165.00 | 31,919 | 40,548 | 31,350 |
| New York | 2,128 | 2,333 | 2,356 | 166.00 | 196.00 | 138.00 | 352,318 | 457,268 | 325,128 |
| New Jersey | 214 | 228 | 230 | 225.00 | 275.00 | 204.00 | 48,366 | 62,700 | 46,920 |
| Pennsylvania | 1,691 | 1,897 | 1,954 | 146.00 | 195.00 | 136.00 | 247,790 | 369,915 | 265,744 |
| North Atlantic | 5,206 | 5,706 | 5,821 | 158.00 | 197.00 | 139.00 | 821,313 | 1,122,849 | 808,420 |
| Ohio | 2,183 | 2,416 | 2,488 | 119.00 | 149.00 | 103.00 | 258,867 | 359,984 | 256,264 |
| Indiana | 1,832 | 2,034 | 2,095 | 119.00 | 146.00 | 100.00 | 216,130 | 296,964 | 209,500 |
| Illinois | 3,242 | 3,869 | 3,946 | 123.00 | 146.00 | 104.00 | 398,660 | 564,874 | 410,384 |
| Michigan | 1,869 | 2,003 | 2,043 | 129.00 | 165.00 | 116.00 | 237,454 | 330,495 | 236,988 |
| Wisconsin | 3,874 | 4,191 | 4,275 | 152.00 | 184.00 | 134.00 | 586,404 | 771,144 | 572,850 |
| East North Central | 13,000 | 14,513 | 14,847 | 131.00 | 160.00 | 114.00 | 1,697,515 | 2,323,461 | 1,685,986 |
| Minnesota | 3,509 | 3,750 | 3,900 | 123.00 | 149.00 | 109.00 | 422,814 | 558,750 | 425,100 |
| Iowa | 5,199 | 6,113 | 5,746 | 115.00 | 132.00 | 98.00 | 592,360 | 806,916 | 563,108 |
| Missouri | 3,223 | 3,950 | 3,950 | 105.00 | 119.00 | 79.00 | 340,274 | 470,050 | 312,050 |
| North Dakota | 1,669 | 1,726 | 1,881 | 116.00 | 138.00 | 102.00 | 187,217 | 238,188 | 191,862 |
| South Dakota | 2,519 | 3,052 | 3,205 | 114.00 | 127.00 | 92.00 | 289,498 | 387,604 | 294,860 |
| Nebraska | 4,002 | 4,992 | 4,752 | 109.00 | 120.00 | 90.00 | 440,952 | 599,040 | 427,680 |
| Kansas | 3,859 | 4,341 | 4,298 | 103.00 | 109.00 | 87.00 | 397,799 | 473,169 | 373,926 |
| West North Central | 23,980 | 27,924 | 27,732 | 112.00 | 127.00 | 93.30 | 2,670,914 | 3,533,717 | 2,588,586 |
| North Central | 36,979 | 42,437 | 42,579 | 119.00 | 138.00 | 100.00 | 4,368,429 | 5,857,178 | 4,274,572 |
| Delaware | 62 | 75 | 80 | 131.00 | 167.00 | 120.00 | 8,164 | 12,525 | 9,600 |
| Maryland | 418 | 529 | 540 | 132.00 | 166.00 | 119.00 | 56,307 | 87,814 | 64,260 |
| Virginia | 1,101 | 1,396 | 1,410 | 107.00 | 128.00 | 88.00 | 119,738 | 178,688 | 124,080 |
| West Virginia | 578 | 617 | 617 | 99.70 | 119.00 | 73.00 | 57,228 | 73,423 | 45,041 |
| North Carolina | 709 | 915 | 961 | 87.20 | 105.00 | 71.00 | 62,082 | 96,075 | 68,231 |
| South Carolina | 380 | 473 | 497 | 80.10 | 108.00 | 71.00 | 30,554 | 51,084 | 35,287 |
| Georgia | 1,105 | 1,358 | 1,439 | 69.40 | 93.00 | 59.00 | 76,931 | 126,294 | 84,901 |
| Florida | 1,222 | 1,662 | 1,679 | 65.00 | 92.00 | 62.00 | 82,398 | 152,904 | 104,098 |
| South Atlantic | 5,574 | 7,025 | 7,223 | 87.30 | 111.00 | 74.10 | 493,403 | 778,807 | 535,498 |
| Kentucky | 1,544 | 1,843 | 1,880 | 95.70 | 117.00 | 78.00 | 150,100 | 215,631 | 146,640 |
| Tennessee | 1,483 | 1,774 | 1,845 | 86.40 | 107.00 | 73.00 | 129,633 | 189,818 | 134,685 |
| Alabama | 1,286 | 1,708 | 1,879 | 68.70 | 93.00 | 57.00 | 89,436 | 158,844 | 107,103 |
| Mississippi | 1,565 | 1,888 | 2,039 | 67.40 | 88.00 | 58.00 | 105,499 | 166,144 | 118,262 |
| Arkansas | 1,226 | 1,491 | 1,566 | 74.00 | 84.00 | 54.00 | 90,219 | 125,244 | 84,564 |
| Louisiana | 1,413 | 1,771 | 1,842 | 70.80 | 98.00 | 59.00 | 99,585 | 173,558 | 108,678 |
| Oklahoma | 2,849 | 3,218 | 3,315 | 89.40 | 97.00 | 74.00 | 250,848 | 312,146 | 245,310 |
| Texas | 8,674 | 8,853 | 8,587 | 86.30 | 94.00 | 69.00 | 743,518 | 832,182 | 592,503 |
| South Central | 20,040 | 22,546 | 22,953 | 83.10 | 96.40 | 67.00 | 1,658,839 | 2,173,567 | 1,537,745 |
| Montana | 1,866 | 2,152 | 2,281 | 119.00 | 126.00 | 98.00 | 223,762 | 271,152 | 223,538 |
| Idaho | 965 | 1,205 | 1,253 | 112.00 | 129.00 | 100.00 | 109,560 | 155,445 | 125,300 |
| Wyoming | 1,039 | 1,178 | 1,178 | 111.00 | 118.00 | 92.00 | 116,723 | 139,004 | 108,376 |
| Colorado | 1,849 | 2,161 | 2,096 | 108.00 | 117.00 | 88.00 | 201,733 | 252,837 | 184,448 |
| New Mexico | 1,250 | 1,237 | 1,175 | 98.50 | 104.00 | 75.00 | 121,041 | 128,648 | 88,125 |
| Arizona | 896 | 947 | 909 | 99.70 | 116.00 | 91.00 | 88,291 | 109,852 | 82,719 |
| Utah | 576 | 733 | 740 | 113.00 | 130.00 | 94.00 | 66,247 | 95,290 | 69,560 |
| Nevada | 510 | 601 | 607 | 111.00 | 122.00 | 90.00 | 58,197 | 73,322 | 54,630 |
| Washington | 912 | 1,052 | 1,084 | 115.00 | 140.00 | 103.00 | 104,077 | 147,280 | 111,652 |
| Oregon | 1,121 | 1,374 | 1,429 | 107.00 | 122.00 | 93.00 | 119,800 | 167,628 | 132,897 |
| California | 2,891 | 3,283 | 3,349 | 127.00 | 160.00 | 122.00 | 368,450 | 525,280 | 408,578 |
| Western | 13,874 | 15,923 | 16,101 | 113.00 | 130.00 | 98.70 | 1,577,881 | 2,065,738 | 1,589,823 |
| United States | 81,673 | 93,637 | 94,677 | 109.00 | 128.00 | 92.40 | 8,919,864 | 11,998,139 | 8,746,058 |

¹ Preliminary.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 437.--All cattle and calves: Number on farms, by classes, United States, Jan. 1, 1940-54

| Year | Kept for milk | | | | Other cattle | | | | | |
|-------------------------|---|------------------------------------|---------------------|----------------------|--|------------------------------------|----------------------|---------------------|---------------------|----------------------|
| | Cows and heifers, 2 years old and over | Heifers, 1 to 2 years old | Heifer calves | Total | Cows and heifers, 2 years old and over | Heifers, 1 to 2 years old | Calves | Steers | Bulls | Total |
| 1940----- | Thou-sands 24,940 | Thou-sands 5,525 | Thou-sands 5,967 | Thou-sands 36,432 | Thou-sands 10,676 | Thou-sands 3,357 | Thou-sands 10,936 | Thou-sands 5,283 | Thou-sands 1,625 | Thou-sands 31,877 |
| 1941----- | 25,453 | 5,676 | 6,254 | 37,383 | 11,366 | 3,789 | 11,413 | 6,119 | 1,685 | 34,372 |
| 1942----- | 26,313 | 5,889 | 6,635 | 38,837 | 12,578 | 4,055 | 12,219 | 6,596 | 1,740 | 37,188 |
| 1943----- | 27,138 | 6,067 | 7,035 | 40,240 | 13,980 | 4,547 | 13,239 | 7,361 | 1,837 | 40,964 |
| 1944----- | 27,704 | 6,352 | 7,201 | 41,257 | 15,521 | 4,971 | 13,768 | 7,849 | 1,968 | 44,077 |
| 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 | 15,919 | 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----- | 23,722 | 5,510 | 6,374 | 35,606 | 18,396 | 5,082 | 14,265 | 6,987 | 1,689 | 46,419 |
| 1952----- | 23,389 | 5,719 | 6,549 | 35,637 | 20,590 | 5,881 | 15,636 | 8,332 | 1,768 | 52,207 |
| 1953----- | 24,094 | 5,974 | 6,676 | 36,744 | 22,490 | 6,350 | 17,116 | 9,039 | 1,898 | 56,893 |
| 1954 ¹ ----- | 24,735 | 6,032 | 6,820 | 37,587 | 23,755 | 6,120 | 17,237 | 8,087 | 1,891 | 57,090 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1920-39 in Agricultural Statistics, 1952, table 439.

TABLE 438.--Cattle and calves: Number on feed by States, Jan. 1, average 1943-52, annual 1953 and 1954¹

| State and division | Average 1943-52 | 1953 | 1954 ² | | State and division | Average 1943-52 | 1953 | 1954 ² |
|--------------------------|--------------------|-------|-------------------|--------------------|--------------------------|--------------------|-------|-------------------|
| | | | | | | | | |
| Pennsylvania----- | 84 | 90 | 81 | Oklahoma----- | | 56 | 70 | 60 |
| Ohio----- | 119 | 143 | 150 | Texas----- | 149 | 193 | 129 | |
| Indiana----- | 174 | 225 | 236 | Montana----- | 36 | 45 | 50 | |
| Illinois----- | 477 | 600 | 550 | Idaho----- | 67 | 100 | 95 | |
| Michigan----- | 88 | 109 | 114 | Wyoming----- | 18 | 33 | 28 | |
| Wisconsin----- | 81 | 100 | 104 | Colorado----- | 193 | 296 | 245 | |
| East North Central--- | 940 | 1,177 | 1,154 | New Mexico----- | 17 | 32 | 18 | |
| Minnesota----- | 280 | 365 | 361 | Arizona----- | 59 | 80 | 85 | |
| Iowa----- | 955 | 1,274 | 1,070 | Utah----- | 40 | 51 | 53 | |
| Missouri----- | 293 | 357 | 339 | Nevada----- | 22 | 18 | 22 | |
| North Dakota----- | 61 | 72 | 74 | Washington----- | 25 | 31 | 30 | |
| South Dakota----- | 169 | 227 | 204 | Oregon----- | 28 | 30 | 36 | |
| Nebraska----- | 420 | 731 | 607 | California----- | 202 | 327 | 350 | |
| Kansas----- | 270 | 285 | 243 | Western----- | 914 | 1,306 | 1,201 | |
| West North Central--- | 2,448 | 3,311 | 2,898 | United States----- | 4,385 | 5,884 | 5,334 | |
| North Central----- | 3,388 | 4,488 | 4,052 | | | | | |

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. In addition there have been a number of cattle finished on distillery slop, mostly in Kentucky, and on byproduct feeds in other States not shown, as well as large numbers being winter-fed in West Virginia, Virginia, Kentucky, and some other States, to be marketed as "grass fat" cattle in the late summer.

² Preliminary.

Agricultural Marketing Service. Data by regions and United States for 1930-51 in Agricultural Statistics, 1952, table 441 and for 1952 in 1953 book, table 445.

TABLE 439. --Purebred beef and dual-purpose cattle: Number of new registrations each year, as reported by breed associations, United States, 1944-53

| Year | Aber-deen-Angus | Devon | Hereford | Polled Hereford | Red Poll | Short-horn ¹ | Brahman |
|-----------|------------------|---------------|-------------------|------------------|-----------------|-------------------------|-----------------|
| 1944----- | Number 37,717 | Number 443 | Number 298,421 | Number 18,881 | Number 4,267 | Number 60,504 | Number 7,054 |
| 1945----- | 66,020 | 401 | 316,081 | 31,863 | 3,958 | 63,988 | 10,954 |
| 1946----- | 71,968 | 397 | 336,193 | 24,200 | 4,088 | 69,418 | 10,623 |
| 1947----- | 81,992 | 403 | 356,530 | 33,000 | 4,366 | 80,853 | 14,928 |
| 1948----- | 84,548 | 365 | 352,888 | 37,121 | 4,296 | 58,538 | 15,145 |
| 1949----- | 87,722 | ----- | 370,015 | 37,179 | 4,689 | 73,986 | 17,220 |
| 1950----- | 110,442 | 601 | 426,971 | 44,263 | 4,782 | 76,965 | 19,177 |
| 1951----- | 138,896 | 511 | 506,061 | 61,513 | 5,093 | 108,565 | 20,610 |
| 1952----- | 164,329 | 500 | 548,418 | 72,433 | 5,011 | 80,487 | 24,013 |
| 1953----- | 160,754 | 710 | 560,794 | 78,152 | 4,225 | 23,228 | 17,873 |

¹ Includes the beef, milking, and polled types of Shorthorns.² Fiscal year--Oct. 1, 1946 to Sept. 30, 1947.³ Fiscal year ending Aug. 31, 1953.⁴ American Milking Shorthorn only.

Agricultural Research Service. In addition to the registrations for 1953 listed in this table, the following new registrations were reported: American Brangus Breeders Association, Inc., 8,788; American Charbray Breeders Association, 1,304; American Kerry and Dexter Club, 17; American Scotch Highland Breeders Association, 196; American Zebu Breeders Association, 2,018; American Charolaisse Breeders Association, 220; and American Galloway Breeders Association, 346. Data for 1930-42 in Agricultural Statistics, 1952, table 440.

TABLE 440. --Cattle: Number in specified countries, averages 1936-40 and 1946-50, annual 1951-54

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|---------------------------------|--------------------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | 1936-40 | 1946-50 | | | | |
| North America: | | | | | | | |
| Canada----- | Dec. 1 ¹ | Thousands 8,246 | Thousands 8,883 | Thousands 8,292 | Thousands 7,936 | Thousands 8,906 | Thousands 9,371 |
| Costa Rica----- | | 366 | 3,556 | 685 | ----- | ----- | ----- |
| El Salvador----- | July----- | 680 | 3,700 | 825 | ----- | ----- | ----- |
| Guatemala----- | July----- | 520 | 3,900 | ----- | ----- | ----- | ----- |
| Honduras----- | July----- | 524 | 3,1,000 | 1,140 | 1,175 | ----- | ----- |
| Mexico----- | Dec. 31 ¹ | 3 41,716 | 13,530 | 14,700 | 15,000 | 15,000 | 15,500 |
| Nicaragua----- | | 3 800 | 3 1,235 | 1,275 | 1,250 | 1,250 | 1,250 |
| Panama Republic----- | | 3 434 | 3 567 | 577 | 600 | 600 | 600 |
| United States----- | Jan. 1----- | 66,706 | 78,951 | 82,025 | 87,844 | 93,637 | 94,677 |
| Cuba----- | Dec. 31 ¹ | 3 524 | 4,500 | 4,600 | 4,440 | 4,450 | 4,450 |
| Dominican Republic----- | | 3 885 | 3 887 | 857 | 860 | ----- | ----- |
| Estimated total----- | | 96,700 | 112,600 | 116,700 | 122,400 | 129,200 | 131,300 |
| Europe: | | | | | | | |
| Austria----- | Dec. 1 ¹ | 3 2,600 | 6 2,173 | 2,460 | 2,400 | 2,450 | 2,300 |
| Belgium----- | Jan. 1----- | 1 1,724 | 1,674 | 2,020 | 2,127 | 2,151 | 2,200 |
| Denmark----- | Dec. 31 ¹ | 3,108 | 2,881 | 2,974 | 2,932 | 2,953 | 2,999 |
| Finland----- | June 15----- | 7 1,850 | 6 1,598 | 1,814 | 1,851 | 1,809 | ----- |
| France----- | Fall ¹ ----- | 15,504 | 15,067 | 15,808 | 16,240 | 16,280 | 16,870 |
| Germany, Western----- | Dec. 1 ¹ | 3 12,114 | 10,831 | 11,148 | 11,375 | 11,641 | 11,622 |
| Greece----- | Dec. 31 ¹ | 5 1,278 | 742 | 809 | 915 | 944 | 983 |
| Ireland (Eire)----- | June----- | 4,021 | 4,093 | 4,376 | 4,309 | 4,399 | ----- |
| Italy----- | Jan. 1----- | 8,550 | 7,838 | 8,376 | 8,690 | ----- | 8,926 |
| Luxembourg----- | Dec. 1 ¹ | 3 108 | 114 | 118 | 120 | 125 | ----- |
| Netherlands----- | May----- | 2,693 | 2,471 | 2,863 | 2,858 | 2,930 | ----- |
| Norway----- | June 20----- | 1,390 | 1,226 | 1,231 | 1,152 | 1,150 | ----- |
| Portugal----- | Dec. 31 ¹ | 10 ¹ 905 | 975 | 930 | ----- | 930 | 930 |
| Spain----- | | 5 3,739 | 3,950 | ----- | 4,200 | ----- | ----- |
| Sweden----- | Summer----- | 2,959 | 2,705 | 2,633 | 2,532 | 2,554 | ----- |
| Switzerland----- | April----- | 1,663 | 1,471 | 1,607 | 1,682 | 1,635 | 1,593 |
| United Kingdom----- | June----- | 8,798 | 9,973 | 10,473 | 10,244 | 10,444 | ----- |
| Yugoslavia ³ ----- | Jan. 1----- | 1 4,181 | ----- | ----- | ----- | ----- | ----- |
| Total above----- | | 77,200 | 73,800 | 78,000 | 79,000 | 80,000 | 80,700 |
| Other Europe----- | | 26,000 | 20,200 | 22,700 | 23,200 | 23,300 | 22,900 |
| Estimated total----- | | 103,200 | 94,000 | 100,700 | 102,200 | 103,300 | 103,600 |
| U.S.S.R. (Europe and Asia)----- | Jan. 1----- | 5 59,800 | 50,800 | 57,200 | 58,800 | 56,600 | ----- |

See footnotes at end of table.

TABLE 440.--Cattle: Number in specified countries, averages 1936-40 and 1946-50, annual 1951-54--Continued

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|--|--------------------------------------|-----------|-----------|-----------|-----------|-------------------|-------------------|
| | | 1936-40 | 1946-50 | | | | |
| Asia: | | | | | | | |
| Iran (Persia)----- | March----- | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Turkey ⁹ ----- | Dec. 31 ¹ ----- | 3 2,797 | 2,700 | 3,600 | 4,000 | 5,000 | 5,000 |
| British Malaya ⁹ ----- | | 8,611 | 10,826 | 11,051 | 11,363 | 11,708 | 12,000 |
| Burma ⁹ ----- | | 531 | 440 | 482 | 506 | 527 | ----- |
| Ceylon ⁹ ----- | Dec. 31 ¹ ----- | 6,165 | 3 5,030 | ----- | 5,358 | 5,769 | 6,045 |
| China ¹¹ ----- | Dec. 31 ¹ ----- | 1,625 | 1,732 | 1,628 | ----- | 1,816 | ----- |
| India ⁹ ----- | May----- | 25,000 | ----- | ----- | ----- | ----- | ----- |
| Indonesia ⁹ ----- | Jan. 1----- | 5 180,000 | 178,200 | 193,200 | ----- | ----- | ----- |
| Japan----- | Dec. 31 ¹ ----- | 7,669 | 3 6,330 | ----- | ----- | 8,417 | 8,838 |
| Korea, South----- | Feb. 1----- | 1 1,798 | 2,167 | 2,460 | 2,671 | 2,826 | 2,950 |
| Republic of Philippines ⁹ ----- | Dec. 31 ¹ ----- | 3 922 | 646 | 393 | 572 | ----- | ----- |
| Taiwan (Formosa) ⁹ ----- | Jan. 1----- | 3 4,340 | 2,340 | 3,058 | 3,249 | 3,466 | 3,988 |
| Thailand (Siam) ⁹ ----- | Dec. 31 ¹ ----- | 354 | 307 | 381 | 394 | ----- | ----- |
| Pakistan ⁹ ----- | Mar. 31----- | 11,303 | 7,775 | ----- | ----- | ----- | 8,000 |
| | Jan. 1----- | 3 33,000 | 5 30,000 | ----- | 29,049 | ----- | ----- |
| Estimated total ¹² ----- | | 295,700 | 282,100 | 289,700 | 301,000 | 306,500 | 309,000 |
| South America: | | | | | | | |
| Argentina----- | July----- | 3 33,762 | 41,150 | 38,000 | 39,000 | 41,000 | 42,000 |
| Bolivia----- | | 1,842 | 1,493 | 1,650 | ----- | ----- | ----- |
| Brazil----- | 3 40,807 | 46,200 | 1 52,655 | 1 53,513 | 1 55,854 | 1 55,900 | ----- |
| Chile----- | | 2,489 | 2,345 | 2,186 | 2,293 | 2,300 | ----- |
| Colombia----- | Dec. 31 ¹ ----- | 3 8,010 | 14,148 | 15,512 | 15,090 | ----- | ----- |
| Ecuador----- | | 3 1,300 | 5 1,520 | ----- | ----- | ----- | ----- |
| Paraguay----- | | 3 2,259 | 3 3,890 | 3,763 | 3,857 | ----- | ----- |
| Peru----- | | 3 2,790 | 3 3,140 | 3,189 | 3,190 | ----- | ----- |
| Uruguay----- | May----- | 5 8,297 | 7,875 | 8,154 | 1 8,000 | 1 8,000 | 1 7,200 |
| Estimated total----- | | 105,500 | 126,500 | 132,100 | 134,300 | 139,400 | 139,800 |
| Africa: | | | | | | | |
| Algeria ¹³ ----- | April----- | 841 | 759 | 810 | 846 | ----- | ----- |
| Anglo-Egyptian Sudan----- | | 3 2,700 | 3 3,350 | ----- | ----- | ----- | ----- |
| Kenya----- | | 3 5,239 | 5,150 | 5,650 | ----- | ----- | ----- |
| Tanganyika----- | Dec. 31 ¹ ----- | 5,000 | 3,624 | 6,113 | 6,263 | 6,474 | ----- |
| Uganda----- | Mar. 31----- | 2,466 | 3 2,464 | 2,714 | 2,745 | ----- | ----- |
| Basutoland----- | | 437 | 3 430 | 401 | ----- | ----- | ----- |
| Egypt ⁹ ----- | July 1----- | 3 2,076 | 2,810 | 3,000 | 3,021 | 2,888 | 20,000 |
| Ethiopia (incl. Eritrea)----- | | ----- | ----- | ----- | ----- | ----- | 2,250 |
| French Morocco ¹³ ----- | Dec. 31 ¹ ----- | 1,970 | 1,652 | 1,942 | 2,027 | 2,135 | ----- |
| Madagascar ¹³ ----- | Dec. 31 ¹ ----- | 5,172 | 5,700 | 5,663 | 5,892 | 5,898 | ----- |
| Mozambique----- | Dec. 31 ¹ ----- | 548 | 632 | 738 | 768 | 797 | ----- |
| Northern Rhodesia----- | Dec. 31 ¹ ----- | 618 | 770 | 907 | 920 | 926 | ----- |
| Angola----- | | 5 2,306 | 2,735 | 2,850 | ----- | 2,675 | ----- |
| Southern Rhodesia----- | Dec. 31 ¹ ----- | 2,340 | 2,878 | 2,981 | 2,964 | 2,987 | 3,000 |
| Spanish Morocco----- | | 259 | 255 | ----- | ----- | ----- | ----- |
| Tunisia ¹³ ----- | Dec. 31 ¹ ----- | 494 | 394 | 397 | 475 | 401 | ----- |
| Union of South Africa----- | August----- | 11,636 | 12,285 | 11,565 | 11,767 | ----- | ----- |
| Estimated total----- | | 64,400 | 84,600 | 89,500 | 91,500 | 93,200 | 94,100 |
| Oceania: | | | | | | | |
| Australia----- | Mar. 31----- | 1 13,285 | 13,971 | 15,228 | 14,893 | 15,247 | 15,500 |
| New Zealand----- | Jan. 31----- | 4,449 | 4,738 | 5,060 | 5,158 | 5,446 | 5,700 |
| Estimated total----- | | 18,200 | 19,100 | 20,700 | 20,500 | 21,100 | 21,600 |
| Estimated world total----- | | 743,500 | 769,700 | 806,600 | 830,700 | 849,300 | 856,400 |

¹ End of year estimates (October-December) included under following year for comparisons and totals. Thus for Canada the December 1950 estimate 8,292,000 is shown under 1951. ² Preliminary. ³ Average for 2-4 years only.⁴ June. ⁵ Census or estimate for single year. ⁶ Official statistics, may be underestimates of actual numbers. ⁷ September. ⁸ March. ⁹ Data include buffaloes. ¹⁰ Census, Dec. 31, 1934. ¹¹ Includes China Proper (22 Provinces), Manchuria, Jehol, and Sinkiang (Turkestan). ¹² Includes estimates for Outer Mongolia. ¹³ Data include only numbers taxed.

Foreign Agricultural Service. Prepared or estimated on the basis of statistics of foreign governments, reports of the United States Foreign Service officers, and other information. Data for countries having changed boundaries relate to present territory. Totals include estimates for countries for which official statistics are unavailable.

TABLE 441. --Calf crop: Number of calves born and number as percentage of, cows 2 years old and over, by States, average 1942-51, annual 1952 and 1953

| State and division | Average 1942-51 | | 1952 | | 1953 ¹ | |
|--------------------------|-----------------|---|--------|---|-------------------|---|
| | Number | Ratio to cows 2 years old and over | Number | Ratio to cows 2 years old and over | Number | Ratio to cows 2 years old and over |
| Maine-- | | | | | | |
| New Hampshire | 109 | 84 | 106 | 87 | 120 | 91 |
| Vermont | 61 | 82 | 58 | 85 | 62 | 86 |
| Massachusetts | 235 | 79 | 236 | 83 | 256 | 84 |
| Rhode Island | 108 | 79 | 105 | 83 | 115 | 87 |
| Connecticut | 16 | 77 | 17 | 83 | 17 | 87 |
| New York | 101 | 81 | 96 | 81 | 100 | 82 |
| New Jersey | 1,217 | 85 | 1,261 | 88 | 1,303 | 88 |
| Pennsylvania | 121 | 78 | 121 | 78 | 123 | 78 |
| North Atlantic | 833 | 85 | 792 | 79 | 842 | 80 |
| | 2,801 | 83 | 2,792 | 84 | 2,938 | 85 |
| Ohio | 1,004 | 86 | 976 | 85 | 1,042 | 89 |
| Indiana | 843 | 89 | 821 | 91 | 876 | 92 |
| Illinois | 1,265 | 88 | 1,291 | 93 | 1,394 | 94 |
| Michigan | 905 | 87 | 858 | 87 | 899 | 87 |
| Wisconsin | 2,232 | 89 | 2,239 | 91 | 2,360 | 92 |
| East North Central | 6,250 | 88 | 6,185 | 90 | 6,571 | 91 |
| Minnesota | 1,649 | 90 | 1,526 | 93 | 1,658 | 95 |
| Iowa | 1,765 | 90 | 1,772 | 93 | 1,908 | 96 |
| Missouri | 1,447 | 90 | 1,676 | 93 | 1,839 | 96 |
| North Dakota | 697 | 87 | 764 | 93 | 802 | 91 |
| South Dakota | 960 | 87 | 1,210 | 90 | 1,303 | 90 |
| Nebraska | 1,366 | 88 | 1,645 | 93 | 1,762 | 92 |
| Kansas | 1,353 | 87 | 1,585 | 91 | 1,695 | 92 |
| West North Central | 9,236 | 88 | 10,178 | 92 | 10,967 | 93 |
| North Central | 15,486 | 88 | 16,363 | 91 | 17,538 | 93 |
| Delaware | 32 | 79 | 33 | 81 | 36 | 82 |
| Maryland | 202 | 83 | 228 | 84 | 255 | 89 |
| Virginia | 493 | 83 | 596 | 84 | 643 | 83 |
| West Virginia | 261 | 85 | 278 | 85 | 291 | 84 |
| North Carolina | 311 | 74 | 367 | 81 | 397 | 78 |
| South Carolina | 154 | 72 | 184 | 79 | 203 | 78 |
| Georgia | 422 | 73 | 506 | 79 | 553 | 79 |
| Florida | 395 | 61 | 517 | 65 | 587 | 66 |
| South Atlantic | 2,269 | 74 | 2,709 | 78 | 2,965 | 78 |
| Kentucky | 698 | 87 | 800 | 87 | 889 | 89 |
| Tennessee | 696 | 86 | 796 | 88 | 886 | 90 |
| Alabama | 513 | 75 | 667 | 81 | 739 | 81 |
| Mississippi | 618 | 69 | 735 | 72 | 853 | 78 |
| Arkansas | 533 | 80 | 617 | 82 | 676 | 82 |
| Louisiana | 587 | 73 | 744 | 80 | 839 | 79 |
| Oklahoma | 1,262 | 86 | 1,459 | 92 | 1,581 | 92 |
| Texas | 3,750 | 81 | 4,002 | 84 | 4,211 | 85 |
| South Central | 8,656 | 80 | 9,820 | 84 | 10,674 | 85 |
| Montana | 754 | 88 | 923 | 89 | 1,033 | 95 |
| Idaho | 366 | 84 | 439 | 89 | 458 | 88 |
| Wyoming | 408 | 81 | 495 | 85 | 490 | 85 |
| Colorado | 701 | 84 | 783 | 86 | 838 | 90 |
| New Mexico | 565 | 79 | 524 | 75 | 575 | 83 |
| Arizona | 357 | 75 | 386 | 81 | 430 | 85 |
| Utah | 228 | 81 | 292 | 86 | 329 | 90 |
| Nevada | 202 | 77 | 233 | 73 | 248 | 79 |
| Washington | 395 | 82 | 405 | 87 | 447 | 87 |
| Oregon | 450 | 79 | 510 | 81 | 587 | 89 |
| California | 1,178 | 81 | 1,318 | 83 | 1,364 | 83 |
| Western | 5,603 | 82 | 6,308 | 84 | 6,799 | 87 |
| United States | 34,815 | 84 | 37,992 | 86 | 40,914 | 88 |

¹ Preliminary

TABLE 442.--Cattle and Calves: Production, cash receipts, and gross income, by States, 1953 (preliminary)

| State and division | Marketings ¹ | | Cattle shipped in for feeding and breeding ² | Farm slaughter | | Quantity produced (live weight) ³ | Value of production ³ | Cash receipts from sales of cattle, calves, beef, and veal ⁴ | Value of cattle and calves slaughtered for home consumption | Gross income ⁴ | Cost of cattle shipped in for feeding and breeding ² |
|-------------------------|-------------------------|------------|---|----------------|------------|--|----------------------------------|---|---|---------------------------|---|
| | Cattle | Calves | | Cattle | Calves | | | | | | |
| Maine----- | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 lb. 50,585 | 1,000 dol. 6,409 | 1,000 dol. 5,670 | 1,000 dol. 110 | 1,000 dol. 5,780 | 1,000 dol. 269 |
| New Hampshire----- | 38 | 50 | 2 | 5 | 5 | 22,549 | 2,830 | 2,746 | 45 | 2,791 | 267 |
| Vermont----- | 63 | 157 | 10 | 5 | 3 | 77,770 | 9,446 | 8,720 | 146 | 8,876 | 1,345 |
| Massachusetts----- | 40 | 71 | 17 | 3 | 3 | 33,510 | 4,168 | 5,548 | 150 | 5,698 | 2,314 |
| Rhode Island----- | 6 | 11 | 4 | ----- | 1 | 4,325 | 554 | 834 | 6 | 840 | 538 |
| Connecticut----- | 33 | 59 | 11 | 3 | 3 | 34,700 | 4,492 | 5,126 | 123 | 5,249 | 1,479 |
| New York----- | 331 | 720 | 24 | 27 | 12 | 452,460 | 61,033 | 58,176 | 1,390 | 59,566 | 3,346 |
| New Jersey----- | 38 | 78 | 15 | 2 | 3 | 47,430 | 7,407 | 8,643 | 122 | 8,765 | 2,079 |
| Pennsylvania----- | 322 | 411 | 105 | 36 | 21 | 363,155 | 60,614 | 64,968 | 2,251 | 67,219 | 13,043 |
| North Atlantic----- | 888 | 1,589 | 190 | 83 | 53 | 1,086,484 | 156,953 | 160,441 | 4,343 | 164,784 | 24,680 |
| Ohio----- | 622 | 301 | 146 | 57 | 15 | 650,180 | 115,299 | 117,885 | 5,114 | 122,999 | 17,803 |
| Indiana----- | 722 | 206 | 278 | 52 | 16 | 650,365 | 118,543 | 139,137 | 4,927 | 144,064 | 29,938 |
| Illinois----- | 1,860 | 304 | 1,067 | 60 | 17 | 1,276,250 | 243,018 | 366,575 | 5,388 | 371,963 | 124,402 |
| Michigan----- | 427 | 343 | 86 | 40 | 22 | 475,630 | 74,066 | 74,641 | 2,366 | 77,007 | 8,530 |
| Wisconsin----- | 607 | 1,422 | 40 | 62 | 22 | 923,710 | 128,325 | 120,662 | 2,294 | 122,956 | 3,707 |
| East North Central----- | 4,238 | 2,576 | 1,617 | 271 | 92 | 3,976,135 | 679,251 | 818,900 | 20,089 | 838,989 | 184,380 |
| Minnesota----- | 1,137 | 489 | 385 | 68 | 22 | 1,116,220 | 186,134 | 200,757 | 7,512 | 208,269 | 38,750 |
| Iowa----- | 3,053 | 284 | 1,344 | 79 | 16 | 2,116,260 | 407,326 | 602,780 | 10,589 | 613,369 | 142,491 |
| Missouri----- | 1,276 | 684 | 330 | 36 | 30 | 1,167,183 | 192,882 | 229,456 | 3,148 | 232,604 | 35,719 |
| North Dakota----- | 381 | 167 | 15 | 28 | 14 | 485,065 | 70,211 | 56,380 | 3,170 | 59,550 | 1,594 |
| South Dakota----- | 952 | 215 | 171 | 29 | 7 | 965,495 | 163,132 | 163,077 | 3,640 | 166,717 | 18,673 |
| Nebraska----- | 2,207 | 154 | 576 | 41 | 14 | 1,657,385 | 305,905 | 404,981 | 6,198 | 411,179 | 65,007 |
| Kansas----- | 1,842 | 172 | 490 | 45 | 29 | 1,531,205 | 244,850 | 294,357 | 5,293 | 299,650 | 51,144 |
| West North Central----- | 10,848 | 2,165 | 3,311 | 326 | 132 | 9,038,813 | 1,570,440 | 1,951,788 | 39,550 | 1,991,338 | 353,378 |
| North Central----- | 15,086 | 4,741 | 4,928 | 597 | 224 | 13,014,948 | 2,249,691 | 2,770,688 | 59,639 | 2,830,327 | 537,758 |
| Delaware----- | 8 | 18 | 1 | 1 | 1 | 15,115 | 2,465 | 1,972 | 51 | 2,023 | 119 |
| Maryland----- | 80 | 153 | 25 | 6 | 2 | 105,715 | 17,586 | 18,134 | 292 | 18,426 | 2,726 |
| Virginia----- | 233 | 326 | 10 | 7 | 5 | 311,980 | 50,152 | 48,327 | 464 | 48,791 | 965 |
| West Virginia----- | 96 | 159 | 1 | 10 | 3 | 129,310 | 19,942 | 19,259 | 412 | 19,671 | 98 |
| North Carolina----- | 110 | 155 | 6 | 10 | 12 | 148,440 | 21,016 | 17,613 | 531 | 18,144 | 638 |
| South Carolina----- | 69 | 81 | 1 | 2 | 7 | 81,590 | 12,111 | 10,452 | 132 | 10,584 | 106 |
| Georgia----- | 243 | 139 | 3 | 2 | 10 | 245,510 | 32,117 | 27,298 | 284 | 27,582 | 253 |
| Florida----- | 254 | 306 | 38 | 4 | 2 | 266,555 | 30,489 | 31,209 | 62 | 31,271 | 3,614 |
| South Atlantic----- | 1,093 | 1,337 | 85 | 49 | 42 | 1,304,215 | 185,978 | 174,264 | 2,228 | 176,492 | 8,519 |

| | | | | | | | | | | | |
|--------------------|--------|--------|-------|-----|-----|------------|-----------|-----------|--------|-----------|---------|
| Kentucky----- | 470 | 411 | 143 | 13 | 8 | 456,105 | 75,444 | 84,007 | 813 | 84,820 | 15,691 |
| Tennessee----- | 344 | 419 | 62 | 9 | 9 | 396,360 | 58,990 | 57,263 | 517 | 57,780 | 6,473 |
| Alabama----- | 278 | 231 | 33 | 7 | 11 | 341,205 | 44,547 | 36,850 | 352 | 37,202 | 2,490 |
| Mississippi----- | 234 | 393 | 20 | 4 | 11 | 366,540 | 44,274 | 37,597 | 230 | 37,827 | 1,509 |
| Arkansas----- | 286 | 251 | 20 | 7 | 15 | 354,065 | 47,286 | 43,897 | 340 | 44,237 | 1,607 |
| Louisiana----- | 256 | 433 | 17 | 5 | 16 | 361,570 | 46,260 | 42,766 | 430 | 43,196 | 1,366 |
| Oklahoma----- | 1,039 | 644 | 351 | 20 | 27 | 995,930 | 142,111 | 162,777 | 1,780 | 164,557 | 37,129 |
| Texas----- | 2,833 | 1,706 | 575 | 16 | 81 | 2,330,715 | 316,452 | 381,714 | 2,776 | 384,490 | 63,376 |
| South Central----- | 5,740 | 4,488 | 1,221 | 81 | 178 | 5,602,490 | 775,364 | 846,871 | 7,238 | 854,109 | 129,641 |
| Montana----- | 613 | 254 | 68 | 16 | 9 | 658,860 | 97,516 | 92,529 | 1,531 | 94,060 | 8,022 |
| Idaho----- | 290 | 79 | 30 | 16 | 8 | 321,570 | 52,122 | 49,125 | 746 | 49,871 | 3,164 |
| Wyoming----- | 407 | 82 | 56 | 6 | 2 | 348,855 | 53,554 | 58,761 | 643 | 59,404 | 5,568 |
| Colorado----- | 996 | 218 | 405 | 15 | 10 | 666,455 | 118,776 | 178,327 | 1,450 | 179,777 | 46,778 |
| New Mexico----- | 468 | 244 | 147 | 6 | 9 | 328,070 | 48,015 | 64,151 | 847 | 64,998 | 14,706 |
| Arizona----- | 451 | 183 | 224 | 6 | 4 | 255,655 | 43,445 | 70,825 | 735 | 71,560 | 21,674 |
| Utah----- | 201 | 115 | 46 | 7 | 5 | 197,330 | 32,384 | 36,333 | 604 | 36,937 | 5,226 |
| Nevada----- | 130 | 90 | 8 | 5 | 3 | 155,185 | 24,753 | 24,613 | 511 | 25,124 | 909 |
| Washington----- | 252 | 99 | 43 | 28 | 17 | 281,945 | 45,350 | 46,792 | 1,361 | 48,153 | 5,229 |
| Oregon----- | 309 | 145 | 22 | 20 | 18 | 378,810 | 58,478 | 54,509 | 812 | 55,321 | 2,484 |
| California----- | 1,318 | 645 | 821 | 16 | 20 | 960,435 | 172,541 | 258,930 | 1,946 | 260,876 | 88,323 |
| Western----- | 5,435 | 2,154 | 1,870 | 141 | 105 | 4,553,170 | 746,934 | 934,895 | 11,186 | 946,081 | 202,083 |
| United States----- | 28,242 | 14,309 | 8,294 | 951 | 602 | 25,561,307 | 4,114,920 | 4,887,159 | 84,634 | 4,971,793 | 902,681 |

¹ Excludes interfarm sales.² Includes 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 443.--Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1944-53

| Year | Calf crop ¹ | Death loss | | Marketings ² | | Cattle shipped in for feeding and breeding ³ | Farm slaughter | |
|--|----------------------------------|---|---|---------------------------|---|---|-------------------|-------------------|
| | | Cattle | Calves | Cattle | Calves | | Cattle | Calves |
| 1944 | 1,000 head 37,040 | 1,000 head 1,734 | 1,000 head 2,772 | 1,000 head 23,627 | 1,000 head 14,323 | 1,000 head 7,233 | 1,000 head 854 | 1,000 head 724 |
| 1945 | 35,155 | 1,637 | 2,678 | 27,541 | 13,222 | 8,257 | 919 | 753 |
| 1946 | 34,643 | 1,549 | 2,547 | 26,267 | 13,026 | 8,774 | 943 | 766 |
| 1947 | 34,703 | 1,464 | 2,466 | 26,981 | 13,893 | 8,302 | 871 | 713 |
| 1948 | 33,125 | 1,388 | 2,247 | 23,417 | 12,607 | 7,595 | 791 | 611 |
| 1949 | 33,748 | 1,507 | 2,333 | 22,905 | 12,627 | 8,079 | 752 | 570 |
| 1950 | 34,846 | 1,441 | 2,299 | 22,684 | 11,975 | 8,869 | 723 | 531 |
| 1951 | 35,706 | 1,534 | 2,338 | 22,638 | 11,332 | 9,174 | 724 | 495 |
| 1952 | 37,992 | 1,607 | 2,447 | 23,893 | 12,064 | 9,138 | 812 | 514 |
| 1953 ⁴ | 40,914 | 1,567 | 2,497 | 28,242 | 14,309 | 8,294 | 951 | 602 |
| 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 | |
| 1944 | 1,000 pounds 19,708,295 | 1,000 dollars 2,164,836 | 1,000 dollars 2,604,481 | 1,000 dollars 47,783 | 1,000 dollars 2,652,264 | Dollars 564,830 | Dollars 10,80 | Dollars 12.40 |
| 1945 | 19,517,065 | 2,373,156 | 3,318,156 | 56,653 | 3,374,809 | 706,007 | 12.10 | 13.00 |
| 1946 | 18,998,709 | 2,765,908 | 3,761,321 | 71,623 | 3,832,944 | 888,326 | 14.50 | 15.20 |
| 1947 | 19,129,845 | 3,570,417 | 4,967,257 | 86,928 | 5,054,185 | 1,087,069 | 18.40 | 20.40 |
| 1948 | 18,401,950 | 4,124,291 | 4,284,839 | 96,476 | 5,381,315 | 1,284,957 | 22.20 | 24.40 |
| 1949 | 19,274,489 | 3,873,464 | 4,848,640 | 83,049 | 4,931,689 | 1,163,294 | 19.80 | 22.60 |
| 1950 | 20,487,888 | 4,819,295 | 5,677,344 | 95,225 | 5,772,569 | 1,612,704 | 23.30 | 26.30 |
| 1951 | 21,889,259 | 6,342,244 | 7,000,974 | 117,870 | 7,118,844 | 1,975,497 | 28.70 | 32.00 |
| 1952 | 23,524,580 | 5,709,225 | 6,250,842 | 109,291 | 6,360,133 | 1,509,784 | 24.30 | 25.80 |
| 1953 ⁴ | 25,561,307 | 4,114,920 | 4,887,159 | 84,634 | 4,971,793 | 902,681 | 16.30 | 16.80 |

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 1924-43 in Agricultural Statistics, 1952, table 444.

FOOTNOTES FOR TABLE 445

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.

CATTLE AND CALVES

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TABLE 444.--Cattle and calves: Inspected stocker and feeder shipments from public stockyards, 1950-53

| Market origin | 1950 | 1951 | 1952 | 1953 | State destination | 1950 | 1951 | 1952 | 1953 |
|--|------------|------------|------------|------------|------------------------------|------------|------------|------------|------------|
| | 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, Maryland----- | 40 | 47 | 42 | 30 | Pennsylvania----- | 94 | 106 | 115 | 99 |
| Chicago, Illinois----- | 78 | 107 | 107 | 95 | Ohio----- | 58 | 67 | 109 | 126 |
| Cincinnati, Ohio----- | 10 | 26 | 15 | 17 | Indiana----- | 107 | 125 | 152 | 152 |
| Clovis, New Mexico----- | 83 | 119 | 118 | 124 | Illinois----- | 458 | 435 | 518 | 446 |
| Denver, Colorado----- | 373 | 446 | 433 | 338 | Michigan----- | 37 | 47 | 65 | 66 |
| Detroit, Michigan----- | 14 | 14 | 38 | 24 | Wisconsin----- | 20 | 22 | 29 | 20 |
| Ft. Worth, Texas----- | 155 | 346 | 259 | 199 | Minnesota----- | 98 | 117 | 140 | 120 |
| Indianapolis, Indiana----- | 44 | 53 | 67 | 55 | Iowa----- | 777 | 769 | 952 | 696 |
| Kansas City, Kansas----- | 510 | 469 | 679 | 556 | Missouri----- | 235 | 242 | 267 | 226 |
| Lancaster, Pennsylvania----- | 58 | 72 | 87 | 79 | South Dakota----- | 89 | 93 | 112 | 95 |
| Los Angeles, California----- | 81 | 112 | 103 | 94 | Nebraska----- | 348 | 424 | 439 | 338 |
| Louisville, Kentucky----- | 55 | 48 | 47 | 38 | Kansas----- | 334 | 331 | 222 | 231 |
| Nashville, Tennessee----- | 19 | 24 | 16 | 14 | Maryland----- | 16 | 18 | 22 | 21 |
| Ogden, Utah----- | 208 | 197 | 166 | 157 | Virginia----- | 15 | 12 | 14 | 7 |
| Oklahoma City, Oklahoma----- | 242 | 271 | 314 | 267 | Kentucky----- | 75 | 57 | 52 | 45 |
| Omaha, Nebraska----- | 402 | 444 | 528 | 420 | Tennessee----- | 36 | 46 | 42 | 42 |
| St. Louis ¹ ----- | 143 | 128 | 146 | 132 | Louisiana----- | 21 | 15 | 26 | 15 |
| San Antonio, Texas----- | 290 | 369 | 260 | 289 | Oklahoma----- | 234 | 277 | 221 | 212 |
| Sioux City, Iowa----- | 480 | 441 | 506 | 355 | Texas----- | 375 | 487 | 398 | 381 |
| Sioux Falls, South Dakota----- | 85 | 81 | 105 | 94 | Montana----- | 27 | 56 | 35 | 39 |
| South St. Joseph, Missouri----- | 89 | 105 | 94 | 82 | Idaho----- | 18 | 27 | 22 | 10 |
| South St. Paul, Minnesota----- | 183 | 157 | 146 | 116 | Wyoming----- | 30 | 37 | 28 | 16 |
| Wichita, Kansas----- | 145 | 160 | 148 | 127 | Colorado----- | 223 | 273 | 292 | 177 |
| All other inspected ² ----- | 700 | 935 | 748 | 687 | Utah----- | 40 | 51 | 52 | 45 |
| Total ² ----- | 4,485 | 5,172 | 5,174 | 4,390 | Washington----- | 33 | 43 | 49 | 41 |
| | | | | | California----- | 390 | 468 | 381 | 362 |
| | | | | | All other ² ----- | 297 | 526 | 419 | 362 |
| | | | | | Total ² ----- | 4,485 | 5,172 | 5,174 | 4,390 |

¹ Includes St. Louis National Stockyards, Ill., and St. Louis, Mo.² Excludes Hawaii.

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TABLE 445.--Cattle and calves: Stocker and feeder shipments into 8 North Central States, 1949-53¹

| Year and source | Shipments into- | | | | | | | | |
|---------------------|-----------------|------------|------------|------------|------------|------------|------------|------------|----------------|
| | Ohio | Indiana | Illinois | Michigan | Wiscon- | Minne- | Iowa | Nebras- | Total 8 States |
| | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | |
| 1949: | | | | | | | | | |
| Public stockyards-- | 84.3 | 139.3 | 448.6 | 42.6 | 17.4 | 101.7 | 881.1 | 331.3 | 2,046.3 |
| Direct----- | 17.4 | 50.4 | 319.8 | 6.3 | 15.4 | 111.3 | 485.6 | 205.9 | 1,212.1 |
| Total----- | 101.7 | 189.7 | 768.4 | 48.9 | 32.8 | 213.0 | 1,366.7 | 537.2 | 3,258.4 |
| 1950: | | | | | | | | | |
| Public stockyards-- | 54.8 | 114.3 | 397.0 | 36.8 | 17.3 | 97.5 | 836.8 | 350.0 | 1,904.5 |
| Direct----- | 16.0 | 47.7 | 330.5 | 1.7 | 10.1 | 109.0 | 515.1 | 207.4 | 1,237.5 |
| Total----- | 70.8 | 162.0 | 727.5 | 38.5 | 27.4 | 206.5 | 1,351.9 | 557.4 | 3,142.0 |
| 1951: | | | | | | | | | |
| Public stockyards-- | 67.2 | 111.6 | 414.0 | 46.5 | 19.6 | 116.6 | 799.5 | 438.9 | 2,013.9 |
| Direct----- | 11.3 | 36.5 | 347.7 | 14.4 | 11.2 | 115.7 | 552.4 | 251.5 | 1,340.7 |
| Total----- | 78.5 | 148.1 | 761.7 | 60.9 | 30.8 | 232.3 | 1,351.9 | 690.4 | 3,354.6 |
| 1952: | | | | | | | | | |
| Public stockyards-- | 104.8 | 159.6 | 493.0 | 64.7 | 41.7 | 137.5 | 969.5 | 423.1 | 2,393.9 |
| Direct----- | 14.8 | 62.6 | 417.3 | 14.7 | 4.5 | 172.0 | 666.2 | 214.1 | 1,566.2 |
| Total----- | 119.6 | 222.2 | 910.3 | 79.4 | 46.2 | 309.5 | 1,638.7 | 637.2 | 3,960.1 |
| 1953: | | | | | | | | | |
| Public stockyards-- | 114.8 | 159.0 | 444.3 | 67.6 | 27.8 | 159.9 | 708.6 | 328.1 | 2,010.1 |
| Direct----- | 21.4 | 62.4 | 360.3 | 13.8 | 5.3 | 155.8 | 577.0 | 173.3 | 1,369.3 |
| Total----- | 136.2 | 221.4 | 804.6 | 81.4 | 33.1 | 315.7 | 1,285.6 | 501.4 | 3,379.4 |

See footnotes on page 316.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 446. --Cattle and calves: Receipts at public stockyards, 1944-53¹TOTAL RECEIPTS, CATTLE²

| Year | Chi- cago | Den- ver | Fort Worth | Kan- sas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total, 9 mar- kets ³ | All others report- ing | Total markets report- ing ³ |
|------|--------------|-------------|---------------|---------------------|-----------|---|------------------------|----------------------|---------------|---------------------------------------|---------------------------------|---|
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| 1944 | 2,340 | 765 | 1,046 | 1,979 | 1,680 | 1,220 | 573 | 1,175 | 1,242 | 12,019 | 8,494 | 20,513 |
| 1945 | 2,391 | 793 | 1,019 | 2,094 | 1,859 | 1,317 | 561 | 1,138 | 1,444 | 12,617 | 9,555 | 22,172 |
| 1946 | 1,960 | 820 | 873 | 1,894 | 1,735 | 1,250 | 501 | 1,009 | 1,448 | 10,489 | 10,789 | 21,278 |
| 1947 | 2,089 | 898 | 968 | 1,956 | 1,910 | 1,304 | 682 | 1,216 | 1,463 | 12,486 | 9,617 | 22,103 |
| 1948 | 1,694 | 849 | 786 | 1,543 | 1,521 | 991 | 573 | 959 | 1,132 | 10,048 | 8,625 | 18,673 |
| 1949 | 1,850 | 838 | 578 | 1,673 | 1,692 | 940 | 620 | 1,172 | 1,332 | 10,695 | 8,133 | 18,828 |
| 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 | 9,327 | 22,374 |

TOTAL RECEIPTS, CALVES²

| | | | | | | | | | | | | |
|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|
| 1944 | 287 | 127 | 482 | 387 | 144 | 529 | 118 | 572 | 87 | 2,733 | 4,556 | 7,289 |
| 1945 | 230 | 129 | 524 | 338 | 111 | 529 | 116 | 518 | 84 | 2,578 | 4,492 | 7,070 |
| 1946 | 194 | 132 | 481 | 361 | 111 | 538 | 95 | 503 | 99 | 2,514 | 4,304 | 6,818 |
| 1947 | 271 | 133 | 446 | 313 | 105 | 557 | 121 | 626 | 67 | 2,640 | 4,819 | 7,459 |
| 1948 | 188 | 112 | 329 | 222 | 107 | 435 | 99 | 490 | 73 | 2,056 | 4,222 | 6,277 |
| 1949 | 164 | 123 | 245 | 221 | 119 | 388 | 78 | 544 | 118 | 2,000 | 3,741 | 5,741 |
| 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 |

TRUCK RECEIPTS, CATTLE

| | | | | | | | | | | | | |
|------|-------|-----|-----|-------|-------|-----|-----|-------|-------|--------|-------|--------|
| 1944 | 1,128 | 289 | 831 | 728 | 1,170 | 798 | 366 | 745 | 838 | 6,894 | 5,251 | 12,145 |
| 1945 | 1,214 | 296 | 755 | 780 | 1,409 | 760 | 386 | 746 | 1,056 | 7,401 | 5,478 | 12,879 |
| 1946 | 1,162 | 356 | 686 | 744 | 1,337 | 616 | 365 | 663 | 1,083 | 5,930 | 6,241 | 12,171 |
| 1947 | 1,411 | 452 | 800 | 829 | 1,511 | 874 | 492 | 915 | 1,145 | 8,428 | 6,271 | 14,699 |
| 1948 | 1,206 | 509 | 638 | 731 | 1,141 | 717 | 418 | 674 | 879 | 6,912 | 5,916 | 12,828 |
| 1949 | 1,460 | 559 | 491 | 847 | 1,336 | 682 | 479 | 856 | 1,040 | 7,750 | 5,753 | 13,503 |
| 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 |

TRUCK RECEIPTS, CALVES

| | | | | | | | | | | | | |
|------|-----|----|-----|-----|----|-----|-----|-----|----|-------|-------|-------|
| 1944 | 146 | 69 | 410 | 193 | 74 | 331 | 87 | 502 | 31 | 1,843 | 3,015 | 4,858 |
| 1945 | 122 | 58 | 422 | 166 | 63 | 295 | 91 | 458 | 21 | 1,696 | 2,899 | 4,595 |
| 1946 | 106 | 59 | 400 | 157 | 54 | 303 | 78 | 448 | 26 | 1,631 | 2,616 | 4,247 |
| 1947 | 145 | 65 | 401 | 175 | 68 | 341 | 103 | 572 | 25 | 1,894 | 3,290 | 5,184 |
| 1948 | 116 | 59 | 293 | 129 | 66 | 296 | 93 | 457 | 27 | 1,536 | 3,019 | 4,555 |
| 1949 | 122 | 57 | 221 | 135 | 72 | 303 | 71 | 498 | 40 | 1,519 | 2,771 | 4,290 |
| 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 |

¹ The number of stockyards reporting varies from 64 to 68.² Total rail and truck receipts, unloaded at public stockyards.³ Rounded totals of the complete figures.

Agricultural Marketing Service. Compiled from reports received from stockyard companies. Data for 1930-43 in Agricultural Statistics, 1952, table 449.

TABLE 447.--Cattle and calves: Number slaughtered, United States, 1940-53

| Year | Cattle slaughter | | | | | Calf slaughter | | | | |
|------|--|---------------------------------------|--------|-------|--------|--|---------------------------------------|--------|-------|--------|
| | Commercial | | | Farm | Total | Commercial | | | Farm | Total |
| | Federally in- spected ¹ | Other whole- sale and retail | Total | | | Federally in- spected ¹ | Other whole- sale and retail | Total | | |
| 1940 | 9,743 | 4,644 | 14,387 | 571 | 14,958 | 5,358 | 3,003 | 8,361 | 728 | 9,089 |
| 1941 | 10,932 | 4,916 | 15,848 | 571 | 16,419 | 5,461 | 3,107 | 8,568 | 684 | 9,252 |
| 1942 | 12,340 | 5,047 | 17,387 | 646 | 18,033 | 5,760 | 3,317 | 9,077 | 641 | 9,718 |
| 1943 | 11,721 | 5,416 | 17,137 | 708 | 17,845 | 5,209 | 4,111 | 9,320 | 620 | 9,940 |
| 1944 | 13,955 | 5,035 | 18,990 | 854 | 19,844 | 7,769 | 5,749 | 13,518 | 724 | 14,242 |
| 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 | 6,009 | 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 | 723 | 18,624 | 5,850 | 4,123 | 9,973 | 531 | 10,504 |
| 1951 | 11,879 | 4,497 | 16,376 | 724 | 17,100 | 4,985 | 4,343 | 8,418 | 495 | 8,913 |
| 1952 | 13,165 | 4,691 | 17,856 | 812 | 18,668 | 5,294 | 3,600 | 8,894 | 514 | 9,408 |
| 1953 | 17,630 | 5,976 | 23,606 | 2 951 | 24,557 | 7,013 | 4,655 | 11,668 | 2 602 | 12,270 |

¹ Excludes slaughter in Hawaii and Virgin Islands beginning 1940. Includes slaughter in war-duration or "Fulmer" plants, 1942-46, representing an increase in the number of federally inspected slaughter plants.

² Preliminary

Agricultural Marketing Service. Data for 1910-39 in Agricultural Statistics, 1952, table 451.

TABLE 448.--Cattle and calves: Number slaughtered under Federal inspection, by stations, 1944-53¹

CATTLE

| Year | Chi- cago ² | Denver | Kansas City | New York ³ | Omaha ⁴ | St. Louis ⁵ | Sioux City | So. St. Paul ⁶ | All other stations | Total |
|------|---------------------------|--------|----------------|--------------------------|--------------------|---------------------------|---------------|---------------------------------|-----------------------|--------|
| 1944 | 1,540 | 293 | 1,004 | 566 | 1,083 | 706 | 529 | 822 | 7,417 | 13,960 |
| 1945 | 1,441 | 267 | 1,017 | 632 | 1,124 | 683 | 518 | 746 | 8,110 | 14,538 |
| 1946 | 975 | 217 | 722 | 538 | 759 | 467 | 358 | 542 | 6,835 | 11,413 |
| 1947 | 1,428 | 333 | 1,031 | 437 | 1,206 | 872 | 557 | 897 | 8,763 | 15,524 |
| 1948 | 1,150 | 278 | 813 | 332 | 828 | 745 | 396 | 686 | 7,767 | 12,994 |
| 1949 | 1,270 | 324 | 807 | 343 | 1,060 | 629 | 507 | 825 | 7,457 | 13,222 |
| 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 |

CALVES

| | | | | | | | | | | |
|------|-----|----|-----|-----|-----|-----|----|-----|-------|-------|
| 1944 | 455 | 60 | 412 | 571 | 123 | 615 | 65 | 570 | 4,899 | 7,770 |
| 1945 | 372 | 39 | 383 | 428 | 78 | 512 | 33 | 495 | 4,680 | 7,020 |
| 1946 | 326 | 22 | 256 | 455 | 47 | 390 | 18 | 436 | 3,912 | 5,842 |
| 1947 | 615 | 40 | 389 | 548 | 81 | 648 | 20 | 570 | 5,022 | 7,933 |
| 1948 | 544 | 23 | 241 | 516 | 58 | 532 | 17 | 397 | 4,579 | 6,907 |
| 1949 | 454 | 22 | 229 | 536 | 65 | 371 | 16 | 431 | 4,325 | 6,449 |
| 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 |

¹ Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act and in plants operating under limited inspection, 1944-46.

² Includes Elburn, Ill.

³ Includes Jersey City and Newark, N. J.

⁴ Includes Lincoln, Nebr.

⁵ Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.

⁶ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service.

TABLE 449.--Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1944-53¹

| 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 | |
| 1944 | Thousands | Thousands | Thousands | Thousands | Thousands | Percent | Percent | Percent | Percent | Percent |
| 5,860 | 5,824 | 1,568 | 7,392 | 708 | 42.0 | 41.7 | 11.2 | 52.9 | 5.1 | |
| 6,657 | 5,691 | 1,620 | 7,311 | 571 | 45.8 | 39.1 | 11.2 | 50.3 | 3.9 | |
| 5,364 | 4,317 | 1,324 | 5,641 | 408 | 47.0 | 37.8 | 11.6 | 49.4 | 3.6 | |
| 6,968 | 6,030 | 1,953 | 7,983 | 573 | 44.9 | 38.8 | 12.6 | 51.4 | 3.7 | |
| 5,751 | 5,279 | 1,483 | 6,762 | 481 | 44.3 | 40.6 | 11.4 | 52.0 | 3.7 | |
| 7,090 | 4,178 | 1,492 | 5,670 | 462 | 53.6 | 31.6 | 11.3 | 42.9 | 3.5 | |
| 6,944 | 4,267 | 1,390 | 5,656 | 503 | 53.0 | 32.6 | 10.6 | 43.2 | 3.8 | |
| 6,180 | 4,008 | 1,199 | 5,207 | 492 | 52.0 | 33.7 | 10.1 | 43.8 | 4.2 | |
| 7,171 | 4,090 | 1,408 | 5,498 | 496 | 54.5 | 31.1 | 10.7 | 41.8 | 3.7 | |
| 9,445 | 5,591 | 2,049 | 7,640 | 545 | 53.6 | 31.7 | 11.6 | 43.3 | 3.1 | |

¹ Excludes slaughter in Hawaii and Virgin Islands beginning 1947.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 453.

TABLE 450.--Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1953¹

| State and division | Cattle | | | Calves | | |
|------------------------------------|-----------------------|----------------------|------------------------|-----------------------|----------------------|------------------------|
| | Number Slaughtered | Total live weight | Average live weight | Number slaughtered | Total live weight | Average live weight |
| New England ² | 1,000 head | 1,000 pounds | Pounds | 1,000 head | 1,000 pounds | Pounds |
| New York | 277.4 | 278,460 | 1,004 | 412.1 | 38,953 | 95 |
| New Jersey | 627.0 | 685,507 | 1,093 | 1,034.0 | 142,977 | 138 |
| Pennsylvania | 246.4 | 289,375 | 1,174 | 303.0 | 56,108 | 185 |
| Ohio | 742.0 | 760,937 | 1,026 | 797.0 | 103,354 | 130 |
| Indiana | 1,115.0 | 1,038,426 | 931 | 294.0 | 51,801 | 176 |
| Illinois | 619.0 | 566,603 | 915 | 192.7 | 38,976 | 202 |
| Michigan | 2,137.0 | 2,069,855 | 969 | 823.0 | 165,772 | 201 |
| Wisconsin | 760.0 | 717,483 | 944 | 674.0 | 104,893 | 156 |
| Minnesota | 696.0 | 717,533 | 1,031 | 1,303.0 | 163,409 | 125 |
| Iowa | 1,360.0 | 1,368,353 | 1,006 | 527.0 | 87,339 | 166 |
| Missouri | 1,842.0 | 1,825,967 | 991 | 433.0 | 105,890 | 245 |
| North Dakota | 1,051.0 | 956,890 | 910 | 306.2 | 81,038 | 265 |
| South Dakota | 118.8 | 116,259 | 979 | 26.2 | 6,912 | 264 |
| Nebraska | 287.8 | 288,634 | 1,003 | 6.2 | 1,911 | 308 |
| Kansas | 1,614.0 | 1,587,150 | 983 | 57.3 | 18,622 | 325 |
| Delaware and Maryland ³ | 1,254.0 | 1,192,771 | 951 | 294.5 | 98,903 | 336 |
| Virginia | 200.8 | 203,231 | 1,012 | 218.2 | 39,318 | 180 |
| West Virginia | 137.9 | 129,822 | 941 | 210.6 | 47,440 | 225 |
| North Carolina | 63.7 | 57,773 | 907 | 24.3 | 4,890 | 201 |
| South Carolina | 126.1 | 98,025 | 777 | 54.0 | 9,538 | 177 |
| Georgia | 85.7 | 58,308 | 680 | 16.0 | 3,526 | 220 |
| Florida | 438.0 | 292,803 | 668 | 177.6 | 55,080 | 310 |
| Kentucky | 305.0 | 220,619 | 723 | 92.8 | 26,459 | 285 |
| Tennessee | 228.9 | 195,821 | 855 | 66.8 | 14,497 | 217 |
| Alabama | 454.0 | 353,707 | 779 | 413.8 | 84,348 | 204 |
| Mississippi | 215.6 | 151,487 | 703 | 92.5 | 36,929 | 399 |
| Arkansas | 103.8 | 79,106 | 762 | 96.5 | 39,732 | 412 |
| Louisiana | 77.5 | 54,994 | 710 | 32.2 | 15,119 | 470 |
| Oklahoma | 146.1 | 102,963 | 705 | 328.0 | 121,230 | 370 |
| Texas | 473.0 | 384,234 | 812 | 219.1 | 95,750 | 437 |
| Montana | 1,658.0 | 1,277,479 | 770 | 1,261.0 | 523,121 | 415 |
| Idaho | 67.3 | 62,819 | 933 | 8.4 | 3,230 | 385 |
| Wyoming | 107.5 | 102,297 | 952 | 23.3 | 7,524 | 323 |
| Colorado | 13.9 | 12,327 | 887 | 1.8 | 614 | 341 |
| New Mexico | 743.0 | 717,812 | 966 | 61.6 | 20,919 | 340 |
| Arizona | 47.0 | 38,416 | 817 | 5.9 | 2,453 | 416 |
| Utah | 109.2 | 93,372 | 855 | 15.2 | 6,432 | 423 |
| Nevada | 152.9 | 140,171 | 917 | 15.5 | 4,659 | 301 |
| Washington | 19.3 | 19,645 | 1,018 | 5.3 | 1,902 | 359 |
| Oregon | 385.0 | 365,550 | 949 | 65.2 | 21,050 | 323 |
| California | 262.0 | 238,514 | 910 | 57.3 | 17,090 | 298 |
| United States | 2,236.9 | 2,206,363 | 986 | 622.0 | 148,533 | 239 |

See footnotes on page 321.

TABLE 451.--Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1944-53¹

| Year | Cattle | | | Calves | | | Year | Cattle | | | Calves | | |
|-----------|--------------------|---------------------|-----------------------------|--------------------|---------------------|-----------------------------|-----------|--------------------|---------------------|-----------------------------|--------------------|---------------------|-----------------------------|
| | Number slaughtered | Average live weight | Average cost per 100 pounds | Number slaughtered | Average live weight | Average cost per 100 pounds | | Number slaughtered | Average live weight | Average cost per 100 pounds | Number slaughtered | Average live weight | Average cost per 100 pounds |
| | Thousands | lb. | Dollars | Thousands | lb. | Dollars | Thousands | lb. | Dollars | Thousands | lb. | Dollars | |
| 1944----- | 13,960 | 924 | 11.08 | 7,770 | 218 | 11.59 | 1949----- | 13,222 | 976 | 20.74 | 6,449 | 209 | 22.71 |
| 1945----- | 14,538 | 948 | 12.41 | 7,020 | 214 | 12.40 | 1950----- | 13,103 | 989 | 24.06 | 5,830 | 206 | 26.15 |
| 1946----- | 11,413 | 943 | 14.66 | 5,842 | 199 | 14.39 | 1951----- | 11,879 | 992 | 29.69 | 4,985 | 209 | 31.88 |
| 1947----- | 15,524 | 928 | 18.88 | 7,933 | 209 | 19.59 | 1952----- | 13,165 | 990 | 25.71 | 5,294 | 221 | 25.61 |
| 1948----- | 12,994 | 945 | 23.29 | 6,907 | 209 | 24.32 | 1953----- | 17,629 | 970 | 17.66 | 7,013 | 227 | 16.89 |

¹Excludes slaughter in Hawaii and Virgin Islands beginning 1947. Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act and in plants operating under limited inspection.

Agricultural Marketing Service. In recent years the carcass weight of cattle has averaged about 55 percent of the live weight and for calves about 56 percent of the live weight. Data for 1930-43 in Agricultural Statistics, 1952, table 455.

TABLE 452.--Cattle and calves: Average price per 100 pounds, by grades, at Chicago 1944-53

| Year | Beef steers ¹ | | | | | Cows, Commercial ² | Veal calves Choice and Prime ³ |
|-----------|--------------------------|---------|---------------------|------------|------------|-------------------------------|--|
| | Prime | Choice | Good and Commercial | Utility | All grades | | |
| | Dollars | Dollars | Dollars | Dollars | Dollars | | |
| 1944----- | 17.05 | 15.73 | 13.87 | 11.25 | 15.44 | 12.80 | 14.86 |
| 1945----- | 17.30 | 16.00 | 14.12 | 11.73 | 16.18 | 13.65 | 15.12 |
| 1946----- | 20.24 | 19.32 | 17.36 | 13.75 | 19.16 | 14.62 | 16.87 |
| 1947----- | 30.64 | 26.22 | 21.76 | 18.04 | 25.83 | 17.84 | 24.98 |
| 1948----- | 35.24 | 30.96 | 26.31 | 22.16 | 30.88 | 22.64 | 29.02 |
| 1949----- | 28.65 | 26.07 | 23.17 | 19.77 | 25.80 | 18.41 | 27.64 |
| 1950----- | 32.43 | 29.68 | 26.08 | 22.86 | 29.35 | 21.48 | 31.08 |
| | | | Good | Commercial | | | |
| 1951----- | 38.11 | 35.96 | 33.37 | 30.97 | 28.31 | 35.72 | 27.76 |
| 1952----- | 35.17 | 33.18 | 30.10 | 26.39 | 22.70 | 32.38 | 21.74 |
| 1953----- | 26.56 | 24.14 | 21.56 | 18.74 | 15.77 | 23.62 | 13.92 |
| | | | | | | | 37.19 |
| | | | | | | | 34.42 |
| | | | | | | | 25.04 |

¹ Weighted average prices of beef steers, sold out of first hands for slaughter. These grade designations became effective Dec. 30, 1950. Grades used in Agricultural Statistics prior to 1951 compare with these grades as follows: The old Choice and Prime grades were combined as Prime, the old Good was changed to Choice, the old Medium was divided into Good and Commercial, and the old Common was changed to Utility.

² Grade name was changed to Commercial in 1951. Prices shown are approximate equivalent for present grade, estimated by Bureau of Agricultural Economics, as follows: Weighted average of Good 5, Common and Medium 1, through 1937; Good 3, Medium 1, 1938-50; reported as Commercial, 1951 to date.

³ This grade designation became effective Mar. 10, 1951. Good and Choice previously used in Agricultural Statistics is comparable to the Choice and Prime used here.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1953, table 460

FOOTNOTES FOR TABLE 450

¹ Includes slaughter under Federal inspection and other wholesale and retail slaughter; excludes farm slaughter.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

³ Includes the District of Columbia.

TABLE 453. --Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1944-53

| Item | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Argentine special, for chilling, at Liniers Market, near Buenos Aires----- | Dol. |
| Canadian at Winnipeg: ² | 5.09 | 5.12 | 5.68 | 6.89 | 7.26 | 8.65 | 9.21 | 10.94 | 15.05 | ----- |
| Over 1,050 pounds, Choice----- | 10.78 | 11.30 | 12.53 | 14.84 | 20.69 | 21.28 | 24.58 | 31.78 | 26.56 | 20.10 |
| Up to 1,050 pounds, Good----- | 10.17 | 10.44 | 11.47 | 13.60 | 18.81 | 19.53 | 23.14 | 30.10 | 24.51 | 18.53 |
| Stockers and feeders, Good----- | 7.98 | 8.24 | 9.84 | 11.52 | 15.90 | 17.33 | 22.16 | 28.92 | 31.53 | 15.26 |

¹ Revised.² Beginning February 1949, quotations are for "Over 1,000 pounds" and "Up to 1,000 pounds."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 454. --Steer beef, dressed: Average wholesale price per 100 pounds, by grades, Chicago and New York, 1944-53¹

| Year | Chicago | | | New York | | | Year | Chicago | | | New York | | |
|---------|----------|----------|---------------------|----------|----------|---------------------|-------|----------|----------|---------------------|----------|----------|---------------------|
| | Prime | Choice | Good and Commercial | Prime | Choice | Good and Commercial | | Prime | Choice | Good and Commercial | Prime | Choice | Good and Commercial |
| 1944--- | Dol-lars | Dol-lars | Dol-lars | Dol-lars | Dol-lars | Dol-lars | 1949- | Dol-lars | Dol-lars | Dol-lars | Dol-lars | Dol-lars | Dol-lars |
| 1944--- | 20.88 | 19.88 | 17.88 | 21.90 | 20.90 | 18.90 | 1949- | 46.17 | 42.48 | 37.66 | 46.38 | 42.86 | 37.97 |
| 1945--- | 20.88 | 19.88 | 17.88 | 22.00 | 21.00 | 19.00 | 1950- | 50.63 | 46.92 | 43.45 | 51.39 | 47.46 | 43.45 |
| 1946--- | 30.07 | 27.89 | 23.22 | 31.44 | 29.43 | 25.08 | 1951- | 58.66 | 56.30 | 52.24 | 60.09 | 57.80 | 53.20 |
| 1947--- | 45.61 | 42.42 | 35.40 | 45.28 | 42.57 | 37.73 | 1952- | 55.34 | 53.21 | 46.44 | 57.28 | 55.22 | 48.90 |
| 1948--- | 53.76 | 50.24 | 45.06 | 54.16 | 50.72 | 45.28 | 1953- | 42.92 | 39.98 | 33.57 | 46.19 | 42.04 | 35.14 |

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 Dec. 29, 1950. Carcass weights 600-700 pounds.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 458

TABLE 455.--Hogs: Number on farms, value and classes United States, Jan. 1, 1940-54 and number 6 months old and over on farms, United States, June 1, 1940-54

| Year | Hogs on farms, Jan. 1-- | | | | | | Hogs 6 months old and over June 1-- | |
|-------------------|-------------------------|------------|------------------|-------------------|-----------------------|-----------|--|--|
| | Total number | Farm value | | Under 6 months | 6 months old and over | | | |
| | | Per head | Total | | Sows and gilts | Other | | |
| 1940 ¹ | Thousands 34,037 | Dollars | 1,000 dollars | Thousands | Thousands | Thousands | Thousands | |
| 1940 | 61,165 | 7.78 | 475,866 | 30,044 | 9,413 | 21,708 | 27,168 | |
| 1941 | 54,353 | 8.34 | 453,081 | 26,328 | 8,565 | 19,460 | 24,647 | |
| 1942 | 60,607 | 15.60 | 944,907 | 31,090 | 10,699 | 18,818 | 28,841 | |
| 1943 | 73,881 | 22.50 | 1,662,381 | 38,401 | 13,334 | 22,146 | 36,257 | |
| 1944 | 83,741 | 17.50 | 1,466,666 | 42,337 | 10,825 | 30,579 | 34,500 | |
| 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 | 23,581 | |
| 1948 | 54,590 | 42.90 | 2,339,776 | 26,999 | 8,681 | 18,910 | 22,955 | |
| 1949 | 56,257 | 38.30 | 2,154,480 | 28,925 | 9,807 | 17,525 | 21,950 | |
| 1950 ¹ | 27,255 | — | — | — | — | — | — | |
| 1950 | 58,852 | 27.20 | 1,597,900 | 31,650 | 10,244 | 16,958 | 22,419 | |
| 1951 | 62,852 | 33.30 | 2,094,238 | 34,703 | 10,610 | 17,539 | 24,285 | |
| 1952 | 63,582 | 30.00 | 1,905,390 | 35,112 | 9,637 | 18,833 | 22,565 | |
| 1953 | 54,294 | 26.00 | 1,409,988 | 30,612 | 8,263 | 15,419 | 18,341 | |
| 1954 ² | 48,179 | 36.60 | 1,763,714 | 28,043 | 8,731 | 11,405 | 17,119 | |

¹ Italic figures are from the census. Census dates are Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950. 1940 and 1950 exclude spring-born pigs.

² Preliminary.

Agricultural Marketing Service. Data for 1867-1939 in Agricultural Statistics, 1952, tables 459 and 460.

TABLE 456.--Pig crop: Number of sows farrowing and pigs saved, United States, 1940-54

| 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 | |
| 1940 | Thousands 8,247 | Thousands 4,763 | Thousands 49,584 | Thousands 30,282 | Thousands 79,866 | 1948 | Thousands 7,833 | Thousands 5,070 | Thousands 50,468 | Thousands 33,358 | Thousands 83,826 | |
| 1941 | 7,760 | 5,535 | 49,368 | 35,584 | 84,952 | 1949 | 8,820 | 5,568 | 56,969 | 36,275 | 93,244 | |
| 1942 | 9,684 | 6,840 | 61,093 | 43,810 | 104,903 | 1950 | 9,174 | 5,923 | 57,935 | 39,404 | 97,339 | |
| 1943 | 12,174 | 7,565 | 74,223 | 47,584 | 121,807 | 1951 | 9,591 | 6,032 | 62,007 | 39,804 | 101,811 | |
| 1944 | 9,246 | 4,882 | 55,754 | 30,905 | 86,659 | 1952 | 8,480 | 5,257 | 56,270 | 34,961 | 91,231 | |
| 1945 | 8,302 | 5,429 | 52,216 | 34,611 | 86,827 | 1953 | 7,300 | 4,762 | 49,703 | 31,882 | 81,585 | |
| 1946 | 8,077 | 4,704 | 52,191 | 30,503 | 82,694 | 1954 ² | 8,128 | — | 56,066 | — | — | |
| 1947 | 8,548 | 4,866 | 52,199 | 31,090 | 83,289 | | | | | | | |

¹ Pigs raised to weaning age or living on June 1 or Dec. 1 respectively.

² Preliminary.

Agricultural Marketing Service. Data for 1924-39 in Agricultural Statistics, 1952, table 461.

TABLE 457.--Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Number | | | Farm value | | | | | |
|--------------------|--------------------|--------|-------------------|--------------------|-------|-------------------|--------------------|-----------|-------------------|
| | Average 1943-52 | 1953 | 1954 ¹ | Value per head | | | Total value | | |
| | | | | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| Maine | 44 | 29 | 25 | 25.80 | 28.20 | 31.80 | 1,000 dollars | 815 | 955 |
| New Hampshire | 20 | 12 | 9 | 26.40 | 24.70 | 31.60 | 1,068 | 296 | 284 |
| Vermont | 23 | 15 | 12 | 24.50 | 25.20 | 28.20 | 532 | 378 | 338 |
| Massachusetts | 108 | 107 | 102 | 28.50 | 28.30 | 31.50 | 3,032 | 3,028 | 3,213 |
| Rhode Island | 10 | 7 | 5 | 30.40 | 31.10 | 36.00 | 285 | 218 | 180 |
| Connecticut | 36 | 30 | 21 | 27.90 | 27.70 | 30.90 | 994 | 831 | 649 |
| New York | 265 | 202 | 160 | 26.10 | 25.70 | 30.60 | 6,563 | 5,191 | 4,896 |
| New Jersey | 138 | 135 | 108 | 29.90 | 30.40 | 37.60 | 4,129 | 4,104 | 4,061 |
| Pennsylvania | 770 | 676 | 554 | 26.70 | 25.10 | 30.90 | 19,960 | 16,968 | 17,119 |
| North Atlantic | 1,414 | 1,213 | 996 | 27.00 | 26.20 | 31.70 | 37,061 | 31,829 | 31,535 |
| Ohio | 3,252 | 2,729 | 2,511 | 25.40 | 23.20 | 31.00 | 81,057 | 63,313 | 77,841 |
| Indiana | 4,402 | 4,261 | 4,005 | 27.90 | 25.30 | 35.10 | 121,456 | 107,803 | 140,576 |
| Illinois | 6,384 | 6,297 | 5,667 | 32.30 | 29.20 | 39.30 | 203,280 | 183,872 | 222,713 |
| Michigan | 951 | 784 | 737 | 27.40 | 25.20 | 33.80 | 24,777 | 19,757 | 24,911 |
| Wisconsin | 1,873 | 1,835 | 1,725 | 31.90 | 29.70 | 39.50 | 57,989 | 54,500 | 68,138 |
| East North Central | 16,862 | 15,906 | 14,645 | 29.50 | 27.00 | 36.50 | 488,559 | 429,245 | 534,179 |
| Minnesota | 3,890 | 3,397 | 3,057 | 36.30 | 30.70 | 42.00 | 135,969 | 104,288 | 128,394 |
| Iowa | 11,862 | 11,465 | 10,433 | 36.50 | 30.40 | 44.20 | 423,881 | 348,536 | 461,139 |
| Missouri | 4,178 | 3,756 | 3,305 | 26.40 | 22.40 | 32.40 | 107,572 | 84,134 | 107,082 |
| North Dakota | 591 | 340 | 309 | 37.40 | 32.60 | 48.30 | 20,288 | 11,084 | 14,925 |
| South Dakota | 1,791 | 1,366 | 1,243 | 39.30 | 34.60 | 51.00 | 68,166 | 47,264 | 63,393 |
| Nebraska | 2,963 | 2,397 | 2,133 | 35.00 | 30.00 | 45.90 | 99,781 | 71,910 | 97,905 |
| Kansas | 1,527 | 968 | 774 | 26.50 | 21.10 | 33.90 | 37,953 | 20,425 | 26,239 |
| West North Central | 26,802 | 23,689 | 21,254 | 34.40 | 29.00 | 42.30 | 893,611 | 687,641 | 899,077 |
| North Central | 43,664 | 39,595 | 35,899 | 32.50 | 28.20 | 39.90 | 1,382,170 | 1,116,886 | 1,433,256 |
| Delaware | 41 | 44 | 37 | 23.00 | 21.40 | 28.40 | 920 | 942 | 1,051 |
| Maryland | 267 | 275 | 209 | 22.20 | 22.60 | 27.40 | 5,836 | 6,215 | 5,727 |
| Virginia | 822 | 743 | 609 | 21.20 | 19.70 | 24.60 | 17,288 | 14,637 | 14,981 |
| West Virginia | 271 | 180 | 149 | 21.20 | 20.90 | 25.30 | 5,627 | 3,762 | 3,770 |
| North Carolina | 1,230 | 1,203 | 1,035 | 23.50 | 22.20 | 29.20 | 28,516 | 26,707 | 30,222 |
| South Carolina | 662 | 600 | 504 | 20.60 | 19.60 | 22.60 | 13,398 | 11,760 | 11,390 |
| Georgia | 1,748 | 1,755 | 1,597 | 19.20 | 18.20 | 24.00 | 33,270 | 31,941 | 38,328 |
| Florida | 625 | 531 | 504 | 17.10 | 19.90 | 25.10 | 10,410 | 10,567 | 12,650 |
| South Atlantic | 5,666 | 5,331 | 4,644 | 20.60 | 20.00 | 25.40 | 115,266 | 106,531 | 118,119 |
| Kentucky | 1,544 | 1,100 | 957 | 23.60 | 20.80 | 29.50 | 35,793 | 22,880 | 28,232 |
| Tennessee | 1,387 | 1,051 | 904 | 22.20 | 19.20 | 29.10 | 30,072 | 20,179 | 26,306 |
| Alabama | 1,237 | 1,143 | 1,006 | 19.40 | 16.90 | 23.70 | 23,706 | 19,317 | 23,842 |
| Mississippi | 1,053 | 756 | 590 | 18.60 | 16.90 | 23.40 | 19,157 | 12,776 | 13,806 |
| Arkansas | 1,016 | 558 | 374 | 18.80 | 16.40 | 24.40 | 18,242 | 9,151 | 9,126 |
| Louisiana | 762 | 463 | 380 | 16.30 | 15.30 | 20.60 | 12,028 | 7,084 | 7,828 |
| Oklahoma | 931 | 495 | 346 | 20.10 | 17.00 | 27.40 | 17,448 | 8,415 | 9,480 |
| Texas | 2,004 | 1,119 | 906 | 21.40 | 17.80 | 25.80 | 40,742 | 19,918 | 23,375 |
| South Central | 9,934 | 6,685 | 5,463 | 20.50 | 17.90 | 26.00 | 197,188 | 119,720 | 141,995 |
| Montana | 231 | 130 | 101 | 29.60 | 24.40 | 33.80 | 6,308 | 3,172 | 3,414 |
| Idaho | 292 | 143 | 103 | 28.00 | 20.40 | 31.10 | 7,243 | 2,917 | 3,203 |
| Wyoming | 90 | 53 | 37 | 27.30 | 21.70 | 32.50 | 2,310 | 1,150 | 1,202 |
| Colorado | 395 | 209 | 155 | 27.00 | 20.40 | 32.00 | 9,753 | 4,264 | 4,960 |
| New Mexico | 91 | 52 | 47 | 24.50 | 22.40 | 30.10 | 2,036 | 1,165 | 1,415 |
| Arizona | 40 | 26 | 25 | 26.60 | 23.60 | 29.30 | 984 | 614 | 732 |
| Utah | 107 | 59 | 55 | 25.30 | 25.10 | 29.90 | 2,511 | 1,481 | 1,644 |
| Nevada | 26 | 22 | 21 | 29.20 | 26.40 | 33.80 | 754 | 581 | 710 |
| Washington | 213 | 111 | 80 | 29.10 | 21.80 | 31.90 | 5,517 | 2,420 | 2,552 |
| Oregon | 210 | 140 | 101 | 26.20 | 20.90 | 31.70 | 5,066 | 2,926 | 3,202 |
| California | 752 | 525 | 452 | 30.40 | 27.30 | 34.90 | 21,864 | 14,332 | 15,775 |
| Western | 2,446 | 1,470 | 1,177 | 28.40 | 23.80 | 33.00 | 64,346 | 35,022 | 38,809 |
| United States | 63,124 | 54,294 | 48,179 | 29.20 | 26.00 | 36.60 | 1,796,030 | 1,409,988 | 1,763,714 |

¹ Preliminary.

Agricultural Marketing Service.

TABLE 458.--Pig crop: Number of sows farrowing and pigs saved, by States, 1952 and 1953

| State and division | Sows farrowing | | | | Pigs saved | | | | | |
|-------------------------|----------------|-------|-------------------|-------|------------|--------|-------------------|--------|--------|--------|
| | 1952 | | 1953 ¹ | | 1952 | | 1953 ¹ | | | |
| | Spring | Fall | Spring | Fall | Spring | Fall | Total | Spring | Fall | Total |
| Maine----- | 4 | 3 | 4 | 2 | 31 | 20 | 51 | 28 | 17 | 45 |
| New Hampshire----- | 2 | 2 | 1 | 1 | 13 | 11 | 24 | 10 | 7 | 17 |
| Vermont----- | 2 | 2 | 2 | 1 | 14 | 12 | 26 | 12 | 9 | 21 |
| Massachusetts----- | 12 | 10 | 10 | 10 | 74 | 58 | 132 | 59 | 57 | 116 |
| Rhode Island----- | 1 | 1 | 1 | 1 | 4 | 3 | 7 | 3 | 3 | 6 |
| Connecticut----- | 3 | 3 | 2 | 3 | 19 | 23 | 42 | 17 | 17 | 34 |
| New York----- | 28 | 18 | 23 | 14 | 207 | 135 | 342 | 170 | 105 | 275 |
| New Jersey----- | 16 | 9 | 14 | 6 | 96 | 59 | 155 | 90 | 40 | 130 |
| Pennsylvania----- | 89 | 70 | 79 | 58 | 614 | 497 | 1,111 | 553 | 406 | 959 |
| North Atlantic----- | 157 | 118 | 136 | 96 | 1,072 | 818 | 1,890 | 942 | 661 | 1,603 |
| Ohio----- | 430 | 347 | 400 | 319 | 2,933 | 2,391 | 5,324 | 2,852 | 2,211 | 5,063 |
| Indiana----- | 615 | 563 | 554 | 512 | 4,182 | 3,750 | 7,932 | 3,878 | 3,497 | 7,375 |
| Illinois----- | 948 | 611 | 882 | 580 | 6,190 | 4,020 | 10,210 | 5,945 | 3,811 | 9,756 |
| Michigan----- | 122 | 88 | 102 | 86 | 843 | 616 | 1,459 | 713 | 593 | 1,306 |
| Wisconsin----- | 327 | 172 | 281 | 175 | 2,273 | 1,195 | 3,468 | 1,925 | 1,178 | 3,103 |
| East North Central----- | 2,442 | 1,781 | 2,219 | 1,672 | 16,421 | 11,972 | 28,393 | 15,313 | 11,290 | 26,603 |
| Minnesota----- | 627 | 287 | 564 | 273 | 4,226 | 1,897 | 6,123 | 3,790 | 1,791 | 5,581 |
| Iowa----- | 1,900 | 980 | 1,748 | 911 | 12,939 | 6,635 | 19,574 | 12,219 | 6,095 | 18,314 |
| Missouri----- | 468 | 394 | 449 | 370 | 3,154 | 2,675 | 5,829 | 3,071 | 2,542 | 5,613 |
| North Dakota----- | 90 | 14 | 74 | 12 | 603 | 95 | 698 | 507 | 79 | 586 |
| South Dakota----- | 320 | 54 | 275 | 56 | 2,054 | 341 | 2,395 | 1,768 | 393 | 2,121 |
| Nebraska----- | 476 | 155 | 386 | 144 | 2,989 | 1,003 | 3,992 | 2,575 | 924 | 3,499 |
| Kansas----- | 160 | 92 | 104 | 76 | 1,029 | 606 | 1,635 | 705 | 526 | 1,231 |
| West North Central----- | 4,041 | 1,976 | 3,600 | 1,842 | 26,994 | 13,252 | 40,246 | 24,635 | 12,310 | 36,945 |
| North Central----- | 6,483 | 3,757 | 5,819 | 3,514 | 43,415 | 25,224 | 68,639 | 39,948 | 23,600 | 63,548 |
| Delaware----- | 5 | 4 | 4 | 4 | 36 | 28 | 64 | 30 | 27 | 57 |
| Maryland----- | 33 | 27 | 31 | 22 | 228 | 184 | 412 | 208 | 156 | 364 |
| Virginia----- | 98 | 80 | 77 | 63 | 657 | 536 | 1,193 | 539 | 441 | 980 |
| West Virginia----- | 19 | 16 | 15 | 14 | 139 | 117 | 256 | 110 | 102 | 212 |
| North Carolina----- | 170 | 114 | 139 | 97 | 1,071 | 752 | 1,823 | 931 | 650 | 1,581 |
| South Carolina----- | 80 | 75 | 60 | 57 | 480 | 472 | 952 | 360 | 376 | 736 |
| Georgia----- | 235 | 182 | 195 | 155 | 1,480 | 1,128 | 2,608 | 1,268 | 1,023 | 2,291 |
| Florida----- | 81 | 57 | 76 | 51 | 510 | 342 | 832 | 464 | 301 | 765 |
| South Atlantic----- | 721 | 555 | 597 | 463 | 4,601 | 3,559 | 8,160 | 3,910 | 3,076 | 6,986 |
| Kentucky----- | 141 | 100 | 106 | 96 | 945 | 690 | 1,635 | 721 | 662 | 1,383 |
| Tennessee----- | 151 | 109 | 103 | 92 | 997 | 730 | 1,727 | 690 | 635 | 1,325 |
| Alabama----- | 143 | 127 | 110 | 108 | 944 | 813 | 1,757 | 726 | 724 | 1,450 |
| Mississippi----- | 83 | 70 | 51 | 56 | 490 | 420 | 910 | 311 | 342 | 653 |
| Arkansas----- | 80 | 49 | 44 | 37 | 504 | 323 | 827 | 295 | 248 | 543 |
| Louisiana----- | 73 | 55 | 51 | 42 | 438 | 319 | 757 | 291 | 248 | 539 |
| Oklahoma----- | 93 | 58 | 51 | 46 | 604 | 383 | 987 | 347 | 308 | 655 |
| Texas----- | 140 | 116 | 87 | 97 | 924 | 742 | 1,666 | 566 | 621 | 1,187 |
| South Central----- | 904 | 684 | 603 | 574 | 5,846 | 4,420 | 10,266 | 3,947 | 3,788 | 7,735 |
| Montana----- | 26 | 13 | 16 | 10 | 177 | 91 | 268 | 115 | 70 | 185 |
| Idaho----- | 25 | 14 | 14 | 10 | 158 | 94 | 252 | 94 | 71 | 165 |
| Wyoming----- | 8 | 5 | 5 | 4 | 49 | 34 | 83 | 34 | 25 | 59 |
| Colorado----- | 36 | 23 | 21 | 16 | 216 | 150 | 366 | 132 | 102 | 234 |
| New Mexico----- | 7 | 5 | 6 | 5 | 43 | 30 | 73 | 36 | 27 | 63 |
| Arizona----- | 3 | 2 | 2 | 3 | 17 | 16 | 33 | 14 | 17 | 31 |
| Utah----- | 9 | 5 | 7 | 5 | 56 | 32 | 88 | 47 | 36 | 83 |
| Nevada----- | 3 | 2 | 2 | 1 | 17 | 12 | 29 | 12 | 10 | 22 |
| Washington----- | 15 | 14 | 12 | 10 | 102 | 98 | 200 | 88 | 74 | 162 |
| Oregon----- | 21 | 13 | 14 | 10 | 141 | 96 | 237 | 99 | 75 | 174 |
| California----- | 62 | 47 | 46 | 41 | 360 | 287 | 647 | 285 | 250 | 535 |
| Western----- | 215 | 143 | 145 | 115 | 1,336 | 940 | 2,276 | 956 | 757 | 1,713 |
| United States----- | 8,480 | 5,257 | 7,300 | 4,762 | 56,270 | 34,961 | 91,231 | 49,703 | 31,882 | 81,585 |

¹ Preliminary.

TABLE 459. --Hogs: Number in specified countries, averages 1936-40 and 1946-50, annual 1951-54

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|------------------------------|--------------------------------|----------|----------|----------|----------|-------------------|-------------------|
| | | 1936-40 | 1946-50 | | | | |
| North America: | | | | | | | |
| Canada | Dec. 1 ¹ | 4,078 | 5,542 | 5,419 | 5,498 | 5,237 | 4,721 |
| El Salvador | July | 559 | 325 | 1 | 419 | ----- | ----- |
| Guatemala | July | 213 | 394 | ----- | ----- | ----- | ----- |
| Honduras | July | 235 | 364 | ----- | 521 | 550 | ----- |
| Mexico | June | 3,965 | 5,960 | ----- | ----- | 7,500 | ----- |
| Nicaragua | | 3,250 | 250 | ----- | 350 | 360 | ----- |
| United States | Jan. 1 | 48,352 | 57,563 | 62,852 | 63,582 | 54,294 | 48,179 |
| Cuba | Dec. 31 ¹ | 3,904 | 1,730 | 1,800 | ----- | ----- | ----- |
| Dominican Republic | June | 3,842 | 4,1140 | 1,087 | 1,100 | ----- | ----- |
| Estimated total | | 61,400 | 74,500 | 80,500 | 81,600 | 72,300 | 66,300 |
| Europe: | | | | | | | |
| Austria | Dec. 1 ¹ | 3,2849 | 5,1558 | 2,780 | 2,700 | 2,850 | 2,800 |
| Belgium | Jan. 1 | 1,005 | 886 | 1,234 | 1,427 | 1,382 | 1,220 |
| Denmark | January | 2,997 | 2,033 | 3,616 | 3,229 | 3,906 | 4,456 |
| Finland | Mar. 1 | 6,485 | 350 | 7,442 | ----- | ----- | ----- |
| France | Fall ¹ | 7,034 | 5,714 | 5,824 | 5,722 | 5,719 | 7,263 |
| Germany, Western | Dec. 1 ¹ | 12,660 | 6,866 | 11,890 | 13,603 | 12,979 | 12,413 |
| Greece | Dec. 31 ¹ | 3,532 | 482 | 568 | 635 | 587 | 620 |
| Ireland (Eire) | June | 978 | 543 | 558 | 719 | 879 | ----- |
| Italy | Jan. 1 | 3,700 | 3,800 | 3,510 | 4,212 | ----- | ----- |
| Luxembourg | Dec. 1 ¹ | 148 | 100 | 100 | 110 | ----- | ----- |
| Netherlands | Dec. 1 ¹ | 1,725 | 1,187 | 2,273 | 2,110 | 2,259 | 2,103 |
| Norway | June 20 ¹ | 393 | 321 | 386 | 418 | 379 | ----- |
| Portugal | Dec. 31 ¹ | 4,106 | 4,100 | ----- | ----- | ----- | ----- |
| Spain | Dec. 31 ¹ | 4,944 | 5,122 | 5,970 | ----- | 6,300 | ----- |
| Sweden | Summer | 1,292 | 1,213 | 1,324 | 1,363 | 1,400 | ----- |
| Switzerland | April | 915 | 783 | 892 | 1,007 | 1,017 | 950 |
| United Kingdom | June | 4,380 | 2,309 | 3,891 | 4,962 | 5,165 | ----- |
| Yugoslavia | Jan. 1 | 1,3,238 | ----- | 3,911 | 3,990 | 4,500 | ----- |
| Total above | | 50,500 | 38,200 | 51,500 | 55,700 | 56,800 | 56,700 |
| Other Europe | | ----- | 26,000 | 16,100 | 21,500 | 23,100 | 21,400 |
| Estimated total | | ----- | 76,500 | 54,300 | 73,000 | 78,800 | 78,100 |
| U.S.S.R. (Europe and Asia) | Jan. 1 | 4 32,300 | 13,000 | 24,100 | 26,700 | 28,500 | ----- |
| Asia: | | | | | | | |
| British Malaya | | 746 | 397 | 476 | 504 | ----- | ----- |
| Burma | Dec. 31 ¹ | 538 | 323 | ----- | 500 | 520 | 540 |
| China ⁶ | May | 63,000 | ----- | ----- | ----- | ----- | ----- |
| India | Jan. 1 | 4,2777 | ----- | 3,709 | 4,173 | ----- | ----- |
| Indonesia | Dec. 31 ¹ | 3,199 | 3,165 | ----- | 1,198 | 1,278 | ----- |
| Japan | Feb. 1 | 1,960 | 301 | 452 | 799 | 994 | ----- |
| Korea, South | Dec. 31 ¹ | 3,828 | 440 | 136 | 335 | ----- | ----- |
| Republic of Philippines | Jan. 1 | 3,4,398 | 3,300 | 4,159 | 4,449 | 4,795 | 5,400 |
| Taiwan (Formosa) | Dec. 31 ¹ | 1,803 | 976 | 1,620 | 2,262 | 2,600 | ----- |
| Estimated total | | 83,900 | 74,200 | 76,700 | 79,000 | 80,200 | 81,300 |
| South America: | | | | | | | |
| Argentina | July | 3,674 | 3,000 | 2,800 | 2,900 | 2,500 | 2,000 |
| Brazil | Dec. 23,224 | 24,400 | 1,26,059 | 1,27,801 | 1,30,916 | 1,30,000 | ----- |
| Chile | June | 3,420 | 3,590 | 650 | 700 | 720 | ----- |
| Colombia | Dec. 31 ¹ | 3,1,572 | 3,2,092 | 2,782 | ----- | ----- | ----- |
| Ecuador | | 3,350 | 3,1,070 | ----- | ----- | ----- | ----- |
| Peru | | 9,800 | 3,911 | 1,203 | 1,268 | 1,200 | ----- |
| Uruguay | May | 3,373 | 3,258 | 259 | ----- | 260 | 1,275 |
| Estimated total | | 31,300 | 33,900 | 36,700 | 38,700 | 41,400 | 40,000 |
| Africa: | | | | | | | |
| Algeria | April | 58 | 140 | 103 | 77 | ----- | ----- |
| Nyasaland | Dec. 31 ¹ | 65 | 375 | 45 | 42 | 56 | ----- |
| French Morocco ¹⁰ | Dec. 31 ¹ | 64 | 68 | 84 | 56 | 53 | 55 |
| Madagascar ¹⁰ | Dec. 31 ¹ | 578 | 406 | 399 | 296 | 248 | ----- |
| Mozambique | Dec. 31 ¹ | 70 | 64 | 75 | 78 | 77 | ----- |
| Northern Rhodesia | Dec. 31 ¹ | 29 | 48 | 47 | 48 | ----- | ----- |
| Angola | | 4,410 | 4,425 | 450 | 460 | 475 | ----- |
| Southern Rhodesia | Dec. 31 ¹ | 115 | 121 | 98 | 111 | 125 | ----- |
| Tunisia | Dec. 31 ¹ | 24 | 32 | 29 | 20 | 16 | ----- |
| Union of South Africa | August | 3,1,007 | 1,290 | 1,315 | 1,275 | ----- | ----- |
| Estimated total | | 3,400 | 3,900 | 4,000 | 3,800 | 3,800 | 3,800 |

See footnotes at end of table.

TABLE 459. --Hogs: Number in specified countries, averages 1936-40 and 1946-50, annual 1951-54--Continued

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|--------------------------|--------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------------|-------------------------|
| | | 1936-40 | 1946-50 | | | | |
| Oceania: | Mar. 31--- | Thousands 1,242 753 | Thousands 1,255 548 | Thousands 1,134 564 | Thousands 1,022 566 | Thousands 992 628 | Thousands 975 650 |
| | | | | | | | |
| | | | | | | | |
| Australia----- | Jan. 31--- | 2,100 | 2,000 | 1,900 | 1,800 | 1,800 | 1,800 |
| New Zealand----- | Estimated total----- | 290,900 | 255,800 | 296,900 | 310,400 | 307,100 | 301,300 |
| Estimated world total--- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

¹ End of year estimates (October-December) included under following year for comparisons and totals. Thus for Canada the December 1950 estimate of 5,419,000 is shown under 1951. ² Preliminary. ³ Average for 2-4 years only. ⁴ Census or estimate for single year. ⁵ Official statistics; may be underestimates of actual numbers. ⁶ September. ⁷ June. ⁸ Includes China Proper (22 provinces), Manchuria, Jehol and Sinkiang (Turkestan). ⁹ Year 1934. ¹⁰ Number taxed only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, and other information. Data for countries having changed boundaries relate to present territory. Totals include estimates for countries for which official statistics are unavailable.

TABLE 460. --Hogs: Production, disposition, cash receipts, and gross income, United States, 1944-53

| Year | Marketing 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 ² | Average price per 100 pounds received by farmers |
|-------------------------|------------------------|--|----------------------|--|----------------------------------|---|--|----------------------------|---|--|
| 1944----- | 1,000 head 86,289 | 1,000 head 658 | 1,000 head 13,551 | 1,000 pounds 20,583,755 | 1,000 dollars 2,674,286 | 1,000 dollars 2,800,202 | 1,000 dollars 332,635 | 1,000 dollars 3,132,837 | 1,000 dollars 9,397 | Dollars 13.10 |
| 1945----- | 61,035 | 464 | 13,631 | 18,843,444 | 2,636,697 | 2,262,963 | 376,754 | 2,639,717 | 7,144 | 14.00 |
| 1946----- | 64,409 | 464 | 13,721 | 18,744,289 | 3,269,536 | 2,916,591 | 483,741 | 3,400,332 | 8,794 | 17.50 |
| 1947----- | 63,499 | 497 | 12,072 | 18,159,250 | 4,356,461 | 3,926,412 | 596,373 | 4,522,785 | 12,815 | 24.10 |
| 1948----- | 61,790 | 459 | 11,200 | 18,222,058 | 4,204,865 | 3,659,884 | 542,249 | 4,202,133 | 11,405 | 23.10 |
| 1949----- | 69,249 | 541 | 10,236 | 19,457,476 | 3,529,243 | 3,124,726 | 388,479 | 3,513,205 | 10,670 | 18.10 |
| 1950----- | 71,969 | 580 | 9,720 | 20,000,834 | 3,599,855 | 3,184,070 | 355,382 | 3,539,452 | 11,344 | 18.00 |
| 1951----- | 79,316 | 755 | 9,520 | 21,307,974 | 4,266,453 | 3,901,767 | 386,844 | 4,288,611 | 16,232 | 20.00 |
| 1952----- | 81,384 | 740 | 9,022 | 19,933,293 | 3,556,036 | 3,512,010 | 326,513 | 3,838,523 | 14,356 | 17.80 |
| 1953 ⁴ ----- | 71,526 | 811 | 7,870 | 17,624,607 | 3,763,144 | 3,648,838 | 341,603 | 3,990,440 | 18,452 | 21.40 |

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."

Agricultural Marketing Service. Data for 1924-43 in Agricultural Statistics, 1952, table 465.

TABLE 461. --Hogs: Production, disposition, cash receipts, and gross income, by States, 1953 (Preliminary)

| State and division | Marketings ¹ | Shipped in for feeding and breeding ² | Farm slaughter | Quantity produced (live weight) ³ | Value of production | 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 ² |
|-------------------------|-------------------------|--|----------------|--|---------------------|---|--|---------------------------|---|
| Maine----- | 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 |
| New Hampshire----- | 23 ----- | 17 | 3,953 | 1,821 | 1,614 | 480 | 2,094 | ----- | |
| Vermont----- | 13 ----- | 4 | 4,808 | 758 | 726 | 113 | 839 | ----- | |
| Massachusetts----- | 12 ----- | 9 | 23,309 | 4,615 | 4,641 | 281 | 1,110 | ----- | |
| Rhode Island----- | 94 ----- | 8 | 1,354 | 268 | 285 | 59 | 344 | ----- | |
| Connecticut----- | 5 ----- | 2 | 7,540 | 1,531 | 1,582 | 259 | 1,841 | ----- | |
| New York----- | 29 ----- | 8 | 56,747 | 11,576 | 10,145 | 3,272 | 13,417 | 22 | |
| New Jersey----- | 176 ----- | 105 | 25,561 | 5,317 | 6,249 | 389 | 6,638 | 375 | |
| Pennsylvania----- | 139 ----- | 14 | 201,602 | 45,159 | 41,429 | 9,632 | 51,061 | ----- | |
| North Atlantic----- | 711 ----- | 270 | 334,454 | 72,007 | 67,500 | 14,713 | 82,213 | 397 | |
| Ohio----- | 1,202 | 15 | 436 | 1,056,382 | 234,517 | 231,727 | 11,120 | 242,847 | 547 |
| Indiana----- | 4,671 | 22 | 235 | 1,615,256 | 358,587 | 355,507 | 11,029 | 366,536 | 124 |
| Illinois----- | 6,666 | 5 | 230 | 2,205,589 | 478,613 | 489,317 | 13,593 | 502,910 | 1,480 |
| Michigan----- | 9,182 | 58 | 290 | 264,241 | 56,548 | 54,132 | 4,479 | 58,611 | 69 |
| Wisconsin----- | 1,061 | 3 | 130 | 653,648 | 134,651 | 128,912 | 11,182 | 140,094 | ----- |
| East North Central----- | 2,578 | 295 | 5,795,116 | 1,262,916 | 1,259,595 | 51,403 | 1,310,998 | 2,220 | |
| Minnesota----- | 24,158 | 88 | 1,180 | 1,217,897 | 255,758 | 255,486 | 13,259 | 268,745 | 225 |
| Iowa----- | 5,056 | 10 | 305 | 4,174,970 | 880,919 | 910,337 | 16,016 | 926,353 | 9,221 |
| Missouri----- | 17,664 | 408 | 340 | 1,197,638 | 257,492 | 257,352 | 18,189 | 275,541 | 1,697 |
| North Dakota----- | 5,176 | 82 | 360 | 129,952 | 25,730 | 22,170 | 4,704 | 26,874 | 77 |
| South Dakota----- | 447 | 4 | 120 | 474,801 | 97,809 | 98,936 | 4,139 | 103,075 | 159 |
| Nebraska----- | 1,962 | 8 | 90 | 787,264 | 166,900 | 170,032 | 7,049 | 177,081 | 794 |
| Kansas----- | 3,278 | 35 | 140 | 285,164 | 61,310 | 61,941 | 6,821 | 68,762 | 943 |
| 1,202 | 41 | 135 | 3,278 | 1,745,918 | 1,776,254 | 70,177 | 1,846,431 | 13,116 | |
| West North Central----- | 58,943 | 676 | 2,670 | 14,062,802 | 3,008,834 | 3,035,849 | 121,580 | 3,157,429 | 15,336 |
| North Central----- | 46 ----- | 13 | 11,373 | 2,491 | 2,272 | 491 | 2,763 | ----- | |
| Delaware----- | 308 ----- | 73 | 74,767 | 16,673 | 15,420 | 3,386 | 18,806 | ----- | |
| Maryland----- | 601 ----- | 1 | 380 | 213,205 | 46,265 | 33,306 | 17,811 | 51,117 | 23 |
| Virginia----- | 85 ----- | 135 | 53,070 | 11,410 | 5,895 | 6,664 | 12,559 | ----- | |
| West Virginia----- | 985 ----- | 8 | 560 | 322,465 | 67,718 | 48,657 | 24,590 | 73,247 | 162 |
| North Carolina----- | 497 ----- | 225 | 139,457 | 28,728 | 21,547 | 9,177 | 30,724 | ----- | |
| South Carolina----- | 1,459 ----- | 580 | 374,477 | 77,891 | 59,311 | 23,072 | 82,383 | ----- | |
| Florida----- | 471 ----- | 4 | 107,126 | 20,247 | 18,043 | 3,179 | 21,222 | 73 | |
| South Atlantic----- | 4,452 | 13 | 2,121 | 1,295,940 | 271,423 | 204,451 | 88,370 | 292,821 | 258 |
| Kentucky----- | 999 | 3 | 350 | 288,172 | 62,533 | 49,129 | 18,714 | 67,843 | 63 |
| Tennessee----- | 865 | 18 | 430 | 290,922 | 62,839 | 45,054 | 22,765 | 67,819 | 457 |
| Alabama----- | 1,030 | 3 | 340 | 266,708 | 54,675 | 44,262 | 14,515 | 58,777 | 79 |
| Mississippi----- | 407 | 2 | 300 | 136,107 | 26,949 | 19,602 | 11,749 | 31,351 | 51 |
| Arkansas----- | 390 | 3 | 225 | 114,993 | 23,344 | 18,865 | 8,735 | 27,600 | 65 |
| Louisiana----- | 321 | 4 | 180 | 78,741 | 15,040 | 12,686 | 4,538 | 17,224 | 124 |
| Oklahoma----- | 560 | 21 | 175 | 145,567 | 31,006 | 27,712 | 8,219 | 35,931 | 431 |
| Texas----- | 823 | 13 | 350 | 248,840 | 52,754 | 42,953 | 16,398 | 39,351 | 280 |
| South Central----- | 5,395 | 67 | 2,350 | 1,570,050 | 329,140 | 260,263 | 105,633 | 365,896 | 1,550 |
| Montana----- | 164 | 12 | 46 | 42,006 | 9,031 | 8,244 | 1,899 | 10,143 | 276 |
| Idaho----- | 150 | 1 | 38 | 36,090 | 7,940 | 7,568 | 1,670 | 9,238 | 24 |
| Wyoming----- | 52 ----- | 17 | 13,625 | 2,875 | 2,654 | 706 | 3,360 | ----- | |
| Colorado----- | 220 ----- | 42 | 55,837 | 12,061 | 11,643 | 1,774 | 13,417 | ----- | |
| New Mexico----- | 38 ----- | 1 | 22 | 12,713 | 2,733 | 2,157 | 757 | 2,914 | 23 |
| Arizona----- | 24 ----- | 4 | 5,988 | 1,317 | 1,234 | 129 | 1,363 | ----- | |
| Utah----- | 59 ----- | 14 | 14,653 | 3,238 | 2,994 | 509 | 3,503 | ----- | |
| Nevada----- | 15 ----- | 5 | 4,205 | 971 | 815 | 173 | 988 | ----- | |
| Washington----- | 154 | 14 | 40 | 37,275 | 8,611 | 8,604 | 1,381 | 9,985 | 344 |
| Oregon----- | 161 ----- | 29 | 35,790 | 8,303 | 8,962 | 888 | 9,850 | ----- | |
| California----- | 497 ----- | 36 | 103,179 | 24,660 | 25,900 | 1,420 | 27,320 | 244 | |
| Western----- | 1,534 | 40 | 293 | 361,361 | 81,740 | 80,775 | 11,306 | 92,081 | 911 |
| United States----- | 71,526 | 811 | 7,870 | 17,624,607 | 3,763,144 | 3,648,838 | 341,602 | 3,990,440 | 18,452 |

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 462. --Hogs: Receipts at public stockyards and direct receipts at interior markets, 1944-53¹

TOTAL RECEIPTS²

| Year | Receipts at public stockyards | | | | | | | | | | | | Direct receipts in interior Iowa and southern Minnesota ⁴ |
|--------|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---|-------------------------|-------------------------|--------------------------|---------------------------------------|---------------------------------|---|--|
| | Chi- cago | Den- ver | Fort Worth | Kan- sas City | Oma- ha | St. Louis Nat'l. Stock Yds. | South St. Joseph | South St. Paul | Sioux City | Total, 9 Mar- kets ³ | All others report- ing | Total markets report- ing ³ | |
| 1944-- | Thou- sands 6,018 | Thou- sands 1,051 | Thou- sands 1,092 | Thou- sands 1,506 | Thou- sands 3,495 | Thou- sands 1,810 | Thou- sands 3,374 | Thou- sands 2,486 | Thou- sands 20,223 | Thou- sands 44,511 | Thou- sands 12,134 | Thou- sands 8,936 | |
| 1945-- | 3,516 | 649 | 490 | 504 | 1,803 | 1,878 | 916 | 1,847 | 1,355 | 12,958 | 12,384 | 25,342 | 8,914 |
| 1946-- | 3,541 | 829 | 573 | 675 | 2,142 | 1,904 | 1,203 | 2,127 | 1,750 | 14,745 | 13,720 | 28,465 | 12,424 |
| 1947-- | 3,318 | 835 | 681 | 671 | 2,400 | 2,561 | 1,288 | 2,310 | 1,783 | 15,848 | 14,105 | 29,953 | 11,347 |
| 1948-- | 3,342 | 897 | 749 | 738 | 2,331 | 2,681 | 1,373 | 2,076 | 1,812 | 16,000 | 14,611 | 30,611 | 13,044 |
| 1949-- | 3,425 | 1,136 | 584 | 757 | 2,573 | 2,869 | 1,472 | 2,637 | 1,948 | 17,401 | 15,717 | 33,118 | 15,367 |
| 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 | 15,288 |
| 1952-- | 3,869 | 1,239 | 789 | 812 | 3,030 | 3,217 | 1,806 | 3,076 | 2,500 | 20,338 | 17,679 | 38,017 | 15,187 |
| 1953-- | 3,187 | 716 | 540 | 576 | 2,296 | 2,705 | 1,494 | 2,516 | 1,925 | 15,956 | 13,682 | 29,638 | 14,178 |

TRUCK RECEIPTS

| | | | | | | | | | | | | | |
|--------|-------|-----|-----|-----|-------|-------|-------|-------|-------|--------|--------|--------|-------|
| 1944-- | 2,623 | 712 | 703 | 848 | 2,615 | 2,774 | 1,384 | 2,550 | 2,213 | 16,422 | 13,249 | 29,671 | ----- |
| 1945-- | 1,378 | 290 | 237 | 323 | 1,121 | 1,393 | 733 | 1,413 | 1,121 | 8,009 | 7,271 | 15,280 | ----- |
| 1946-- | 1,548 | 301 | 298 | 364 | 1,471 | 1,276 | 877 | 1,766 | 1,583 | 9,481 | 7,798 | 17,279 | ----- |
| 1947-- | 1,713 | 416 | 496 | 478 | 1,800 | 2,143 | 1,002 | 1,901 | 1,605 | 11,554 | 9,374 | 20,928 | ----- |
| 1948-- | 2,151 | 369 | 560 | 561 | 1,973 | 2,395 | 1,101 | 1,814 | 1,737 | 12,661 | 9,970 | 22,631 | ----- |
| 1949-- | 2,331 | 433 | 496 | 623 | 2,255 | 2,631 | 1,283 | 2,327 | 1,876 | 14,254 | 11,137 | 25,391 | ----- |
| 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 | ----- |

¹ The number of stockyards reporting varies from 64 to 68.² Total rail and truck receipts.³ Rounded total of complete figures.⁴ Covers receipts at 16-20 concentration yards and 10 or 11 packing plants in interior Iowa and southern Minnesota prior to 1947. Since January 1947, represents receipts at 14 packing plants and 30 concentration yards. Segregated truck receipts are not available.

Agricultural Marketing Service. Compiled from reports received from stockyard companies. Data for 1930-43 in Agricultural Statistics, 1952, table 468.

TABLE 463. --Hogs: Number slaughtered, United States, 1940-53

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|-----------|--|--|--------------------------|--------------------------|--------------------------|-----------|--|--|--------------------------|--------------------------|--------------------------|
| | Feder- ally in- spected ¹ | Other whole- sale and retail | Total | | | | Feder- ally in- spected ¹ | Other whole- sale and retail | Total | | |
| 1940----- | Thou- sands 50,398 | Thou- sands 13,057 | Thou- sands 63,455 | Thou- sands 14,155 | Thou- sands 77,610 | 1947----- | Thou- sands 49,116 | Thou- sands 12,813 | Thou- sands 61,929 | Thou- sands 12,072 | Thou- sands 74,001 |
| 1941----- | 46,520 | 12,088 | 58,608 | 12,789 | 71,397 | 1948----- | 47,615 | 12,054 | 59,669 | 11,200 | 70,869 |
| 1942----- | 53,897 | 12,117 | 66,014 | 12,533 | 78,547 | 1949----- | 53,032 | 11,729 | 64,761 | 10,236 | 74,997 |
| 1943----- | 63,431 | 17,779 | 81,210 | 14,016 | 95,226 | 1950----- | 56,964 | 12,579 | 69,543 | 9,720 | 79,263 |
| 1944----- | 69,017 | 15,500 | 84,517 | 13,551 | 98,068 | 1951----- | 62,054 | 14,007 | 76,061 | 9,520 | 85,581 |
| 1945----- | 40,960 | 17,300 | 58,260 | 13,631 | 71,891 | 1952----- | 62,451 | 15,239 | 77,690 | 9,022 | 86,712 |
| 1946----- | 44,394 | 18,000 | 62,394 | 13,721 | 76,115 | 1953----- | 53,813 | 13,100 | 66,913 | 7,870 | 74,783 |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1942-46, representing an increase in the number of federally inspected slaughter plants.² Preliminary.

Agricultural Marketing Service. Data for 1910-39 in Agricultural Statistics, 1952, table 469.

TABLE 464.--Hogs: Number slaughtered under Federal inspection by stations, 1944-53¹

| Year | Chicago ² | Denver | Kansas City | New York ³ | Omaha ⁴ | St. Louis ⁵ | Sioux City | So. St. Paul ⁶ | All other stations | Total |
|------|----------------------|------------------|--------------------|-----------------------|--------------------|------------------------|--------------------|---------------------------|---------------------|---------------------|
| 1944 | Thousands 6,488 | Thousands 875 | Thousands 3,254 | Thousands 2,802 | Thousands 3,372 | Thousands 4,800 | Thousands 2,190 | Thousands 3,675 | Thousands 41,561 | Thousands 69,017 |
| 1945 | 3,760 | 492 | 1,558 | 1,855 | 1,783 | 2,570 | 1,203 | 1,707 | 26,032 | 40,960 |
| 1946 | 3,897 | 505 | 1,640 | 1,964 | 2,040 | 2,813 | 1,393 | 1,945 | 28,197 | 44,394 |
| 1947 | 4,050 | 544 | 2,126 | 1,685 | 2,391 | 3,322 | 1,524 | 2,430 | 31,044 | 49,116 |
| 1948 | 3,715 | 404 | 1,842 | 1,633 | 2,137 | 3,565 | 1,228 | 2,087 | 31,003 | 47,615 |
| 1949 | 4,000 | 519 | 1,997 | 1,911 | 2,549 | 3,420 | 1,409 | 2,707 | 34,520 | 53,032 |
| 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 | 1,378 | 2,223 | 2,611 | 3,525 | 1,390 | 2,548 | 36,338 | 53,813 |

¹ Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act, 1944-46.² Includes Elburn, Ill.³ Includes Jersey City and Newark, N. J.⁴ Includes Lincoln, Nebr.⁵ Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.⁶ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service.

TABLE 465.--Hogs: Number slaughtered under Federal Inspection, average live weight, and average cost to slaughterers, by seasons, 1944-53

| Year beginning September | Number slaughtered ¹ | | | Average live weight ² | | | Average cost per 100 pounds, live weight ² | | |
|--------------------------|---------------------------------|---------------------|---------------------|----------------------------------|---------------|------------------|---|------------------|------------------|
| | September-March | April-August | September-August | September-March | April-August | September-August | September-March | April-August | September-August |
| 1944 | Thousands 30,705 | Thousands 14,781 | Thousands 45,486 | Pounds 243 | Pounds 278 | Pounds 294 | Dollars 14.26 | Dollars 14.55 | Dollars 14.36 |
| 1945 | 27,384 | 17,029 | 44,413 | 262 | 261 | 261 | 14.60 | 16.63 | 15.38 |
| 1946 | 27,266 | 17,286 | 44,552 | 249 | 271 | 258 | 23.79 | 23.01 | 23.47 |
| 1947 | 31,224 | 16,624 | 47,848 | 244 | 264 | 251 | 25.43 | 23.21 | 24.62 |
| 1948 | 32,219 | 17,943 | 50,162 | 246 | 259 | 251 | 21.88 | 18.66 | 20.76 |
| 1949 | 36,373 | 19,748 | 56,121 | 238 | 256 | 244 | 16.46 | 19.12 | 17.44 |
| 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 | — | — | 235 | — | — | 23.68 | — | — |

¹ Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act.² 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 1930-43 in Agricultural Statistics, 1952, table 471.

TABLE 466.--Hogs: Number slaughtered commercially, total and average live weight, 1953, by States¹

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|------------------------------------|--------------------|-------------------|---------------------|---------------|--------------------|-------------------|---------------------|
| | * | | Pounds | | 1,000 head | 1,000 pounds | Pounds |
| New England ² | 1,000 head | 1,000 pounds | Pounds | Florida | 551.0 | 104,319 | 189 |
| New York | 825.9 | 197,122 | 239 | Kentucky | 869.0 | 197,784 | 228 |
| New Jersey | 1,546.0 | 329,431 | 213 | Tennessee | 1,316.0 | 292,266 | 222 |
| Pennsylvania | 1,495.0 | 311,371 | 208 | Alabama | 608.0 | 123,914 | 204 |
| Ohio | 2,594.0 | 564,616 | 218 | Mississippi | 207.2 | 44,314 | 214 |
| Indiana | 3,733.0 | 832,850 | 223 | Arkansas | 246.0 | 52,339 | 213 |
| Illinois | 3,283.0 | 804,981 | 245 | Louisiana | 204.9 | 37,328 | 182 |
| Michigan | 6,619.0 | 1,623,602 | 245 | Oklahoma | . 769.0 | 174,527 | 227 |
| Wisconsin | 1,644.0 | 404,650 | 246 | Texas | 1,468.0 | 335,663 | 229 |
| Minnesota | 2,893.0 | 692,929 | 240 | Montana | 216.0 | 47,556 | 220 |
| Iowa | 5,239.0 | 1,279,963 | 244 | Idaho | 132.4 | 28,295 | 214 |
| Missouri | 10,922.0 | 2,711,952 | 248 | Wyoming | 20.8 | 4,756 | 229 |
| North Dakota | 3,352.0 | 787,313 | 235 | Colorado | 627.0 | 149,932 | 239 |
| South Dakota | 233.1 | 57,155 | 245 | New Mexico | 66.9 | 15,573 | 233 |
| Nebraska | 2,076.0 | 518,874 | 250 | Arizona | 91.2 | 20,438 | 224 |
| Kansas | 2,717.0 | 686,022 | 252 | Utah | 243.0 | 54,113 | 223 |
| Delaware and Maryland ² | 2,036.0 | 489,437 | 240 | Nevada | 10.7 | 2,412 | 225 |
| Maryland | 1,038.3 | 219,577 | 211 | Washington | 581.0 | 127,151 | 219 |
| Virginia | 1,240.0 | 257,295 | 207 | Oregon | 382.0 | 85,210 | 223 |
| West Virginia | 161.9 | 35,291 | 218 | California | 1,892.0 | 433,371 | 229 |
| North Carolina | 711.0 | 146,255 | 206 | United States | 66,913.3 | 15,672,997 | 234 |
| South Carolina | 437.0 | 86,552 | 198 | | | | |
| Georgia | 1,615.0 | 304,498 | 189 | | | | |

¹ Includes slaughtered under Federal inspection and other wholesale and retail slaughter; excludes farm slaughter. Averages are based on unrounded numbers.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

³ Includes the District of Columbia.

Agricultural Marketing Service.

TABLE 467.--Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1944-53¹

| Year | Number | | | Percent of total | | |
|------|-------------------|------------|-----------------|-------------------|----------|-----------------|
| | Barrows and gilts | Sows | Stags and boars | Barrows and gilts | Sows | Stags and boars |
| 1944 | Thou-sands | Thou-sands | Thou-sands | Per-cent | Per-cent | Per-cent |
| | 59,734 | 8,862 | 421 | 86.6 | 12.8 | 0.6 |
| 1945 | 36,180 | 4,570 | 211 | 88.3 | 11.2 | .5 |
| 1946 | 38,840 | 5,255 | 299 | 87.5 | 11.8 | .7 |
| 1947 | 42,190 | 6,579 | 347 | 85.9 | 13.4 | .7 |
| 1948 | 41,492 | 5,785 | 337 | 87.1 | 12.2 | .7 |
| 1949 | 44,716 | 8,005 | 310 | 84.3 | 15.1 | .6 |
| 1950 | 48,206 | 8,407 | 352 | 84.6 | 14.8 | .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 |

¹ Excludes slaughter in Hawaii and Virgin Islands beginning 1947.

Agricultural Marketing Service.

TABLE 468. --Hogs: Number slaughtered in specified countries, averages 1934-38 and 1946-50, annual 1950-53

| Continent and country | Average | | 1950 | 1951 | 1952 | 1953 ¹ |
|--|------------|-----------|-----------|-----------|-----------|-------------------|
| | 1934-38 | 1946-50 | | | | |
| North America: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Canada ² ----- | 3,239 | 4,341 | 4,405 | 4,488 | 6,234 | 4,611 |
| Mexico ³ ----- | 1,280 | 1,976 | 2,223 | 2,000 | 1,850 | 2,000 |
| United States-inspected----- | 34,673 | 50,224 | 56,964 | 62,054 | 62,451 | 53,813 |
| Total ⁴ ----- | 57,229 | 75,049 | 79,263 | 85,581 | 86,712 | 74,783 |
| Cuba ⁵ ----- | 270 | 332 | 234 | 209 | 248 | ----- |
| Europe: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Austria ⁶ ----- | 7 1,798 | 1,011 | 1,755 | 1,790 | 2,054 | 2,218 |
| Belgium ⁶ ----- | 1,949 | 1,173 | 2,066 | 1,858 | 2,190 | 2,198 |
| Czechoslovakia ⁶ ----- | 7 3,644 | 6 2,302 | ----- | ----- | ----- | ----- |
| Denmark ⁶ ----- | 4,355 | 2,599 | 4,401 | 5,027 | 4,868 | 6,244 |
| Finland ² ----- | 9 216 | 223 | 318 | 362 | ----- | ----- |
| France ⁶ ----- | 7 5,010 | 8 3,980 | 5,324 | 4,659 | 5,867 | 6,748 |
| Germany, Western ⁷ ----- | 8 7,600 | 10 4,037 | 6,146 | 8,115 | 9,357 | 10,080 |
| Ireland (Eire) ⁸ ----- | 8 11 1,119 | 531 | 789 | 609 | 703 | 1,046 |
| Italy ¹² ----- | ----- | 1,832 | 1,842 | 1,717 | 3,664 | 2,236 |
| Netherlands ⁶ ----- | 2,133 | 1,367 | 2,344 | 2,757 | 2,500 | 2,600 |
| Norway ² ----- | 333 | 170 | 476 | 294 | 404 | 445 |
| Portugal ² ----- | 225 | 318 | 354 | 366 | 433 | 453 |
| Spain ⁸ ----- | ----- | 100 | 118 | 130 | 13 252 | 13 14 326 |
| Sweden ⁶ ----- | 1,396 | 1,707 | 2,125 | 1,813 | 2,163 | 2,403 |
| Switzerland ⁶ ----- | 793 | 702 | 962 | 758 | 1,029 | 1,123 |
| United Kingdom ¹³ ----- | 8 5,633 | 1,707 | 3,104 | 3,765 | 5,673 | 6,651 |
| Yugoslavia ⁶ ----- | 661 | ----- | ----- | ----- | ----- | ----- |
| Asia: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Japan ⁵ ----- | 1,106 | 435 | 1,132 | 922 | 1,526 | 1,943 |
| Republic of Philippines ³ ----- | 794 | 10 958 | 1,066 | 941 | 1,400 | 1,500 |
| South America: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Argentina ² ----- | 1,240 | 1,409 | 1,418 | 1,066 | 965 | 1,209 |
| Brazil ² ----- | 2,960 | 5,250 | 5,408 | 5,986 | 6,140 | 6,207 |
| Colombia ² ----- | 594 | 669 | 692 | 576 | ----- | 699 |
| Uruguay ² ----- | 86 | 140 | 127 | 105 | 105 | 122 |
| Africa: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Union of South Africa ⁵ ----- | 251 | 644 | 821 | 739 | 728 | 629 |
| Oceania: | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Australia ⁵ ----- | 11 1,912 | 10 16 968 | 1,584 | 1,485 | 1,457 | 1,466 |
| New Zealand ⁵ ----- | 636 | 636 | 654 | 665 | 683 | 654 |

¹ Preliminary. ² Inspected slaughter. ³ Total slaughter. ⁴ Including farm. ⁵ Commercial slaughter. ⁶ Total official slaughter. ⁷ Year 1939 only for Austria, 1936 only for Czechoslovakia, and year 1938 only for France. ⁸ 4 years only. ⁹ 3 years only. ¹⁰ 2 years only. ¹¹ Year beginning June 1 for Ireland and July 1 for Australia. ¹² Slaughter in towns of more than 5,000 persons. ¹³ Slaughter in cities with more than 20,000 persons. Includes peninsular Spain, Balearic Islands, and the Canary Islands. ¹⁴ First 10 months latest data available.

¹⁵ Great Britain only. ¹⁶ Year ended Sept. 30.

Foreign Agricultural Service. Prepared or estimated from official statistics of foreign governments, reports of United States Foreign Service Officers, and other information. Data relate to present boundaries.

TABLE 469. --Hogs and corn: Hog-corn price ratio, and average price received by farmers for corn, North Central States and United States, average 1933-52, annual 1944-53

| Year | Hog-corn price ratio ¹ | | Price of corn per bushel ² | | Year | Hog-corn price ratio ¹ | | Price of corn, per bushel ² | |
|--------------|-----------------------------------|----------------------|---------------------------------------|----------------------|-----------|-----------------------------------|----------------------|--|----------------------|
| | United States | North Central States | United States | North Central States | | United States | North Central States | United States | North Central States |
| 1933-52 avg. | 12.6 | 13.4 | Cents | Cents | 1949----- | 15.7 | 16.1 | Cents | Cents |
| 1944----- | 11.6 | 12.7 | 103 | 98.9 | 1950----- | 13.7 | 14.0 | 117 | 113 |
| 1945----- | 12.8 | 13.8 | 113 | 105 | 1951----- | 12.4 | 12.6 | 133 | 130 |
| 1946----- | 12.6 | 13.3 | 110 | 102 | 1952----- | 11.0 | 11.3 | 162 | 160 |
| 1947----- | 13.6 | 13.9 | 141 | 134 | 1953----- | 15.0 | 15.5 | 164 | 159 |
| 1948----- | 13.0 | 13.2 | 188 | 186 | | | | 144 | 140 |

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 straight average of monthly ratios. ² Straight average of monthly prices.

Agricultural Marketing Service. Data for 1910-43 in Agricultural Statistics, 1952, table 475.

TABLE 470.--Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1948-54

| 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 | |
| September-March: | | | | | | | | | | | | | | |
| 1948-49----- | Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pct. | Lb. | Lb. | Lb. | Dol. | Dol. | Dol. | Pct. |
| 1949 | 245 | 421 | 258 | 21.82 | 20.50 | 21.65 | 8 | 240 | 413 | 252 | 21.92 | 20.46 | 21.75 | 7 |
| 1949-50----- | 237 | 414 | 255 | 16.48 | 15.33 | 16.29 | 10 | 229 | 414 | 243 | 16.59 | 15.02 | 16.39 | 7 |
| 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 | 404 | 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 | 23.95 | 21.29 | 23.62 | 7 |
| April-August: | | | | | | | | | | | | | | |
| 1949----- | 248 | 379 | 292 | 19.93 | 16.98 | 18.65 | 33 | 234 | 379 | 268 | 19.84 | 16.67 | 18.81 | 23 |
| 1950----- | 244 | 390 | 292 | 19.76 | 18.25 | 19.09 | 33 | 228 | 380 | 263 | 19.88 | 18.12 | 19.28 | 23 |
| 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 | 17.76 | 19.16 | 19 |
| 1953----- | 229 | 383 | 275 | 24.22 | 21.24 | 22.99 | 30 | 221 | 370 | 253 | 24.04 | 21.19 | 23.14 | 22 |
| September-August: | | | | | | | | | | | | | | |
| 1948----- | 246 | 391 | 271 | 21.25 | 18.04 | 20.45 | 17 | 238 | 391 | 258 | 21.24 | 18.01 | 20.60 | 13 |
| 1949-50----- | 239 | 399 | 267 | 17.41 | 17.13 | 17.33 | 18 | 229 | 393 | 250 | 17.60 | 16.91 | 17.46 | 13 |
| 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 |

¹ Chicago, St. Louis National Stock Yards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul, and Indianapolis.

Agricultural Marketing Service.

TABLE 471.--Pork and lard: Wholesale price per 100 pounds, Chicago, 1944-53¹

| Year | Loins, fresh, 10- 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, 10- 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 |
|--------|-------------------------------------|--|--|--|--------|-------------------------------------|--|--|--|
| | | | | | | | | | |
| 1944-- | Dollars | Dollars | Dollars | Dollars | 1949-- | Dollars | Dollars | Dollars | Dollars |
| 1944-- | 24.75 | 28.25 | 25.00 | 15.55 | 1949-- | 47.26 | 52.72 | 47.98 | 15.08 |
| 1945-- | 24.75 | 28.25 | 25.00 | 15.55 | 1950-- | 45.66 | 51.17 | 43.84 | 15.74 |
| 1946-- | 33.65 | 37.30 | 34.80 | 23.60 | 1951-- | 46.55 | 54.25 | 44.70 | 20.35 |
| 1947-- | 50.90 | 57.20 | 60.33 | 25.60 | 1952-- | 47.35 | 54.10 | 41.28 | 14.48 |
| 1948-- | 53.70 | 57.78 | 58.47 | 24.38 | 1953-- | 50.47 | 60.19 | 56.55 | 16.18 |

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 1930-43 in Agricultural Statistics, 1952, table 478.

TABLE 472.--Lard, including rendered pork fat: Stocks Jan. 1, production, trade, and disappearance, United States, 1940-54

| Year | Stocks Jan. 1 ¹ | Production | | | | Total supply ² | Ex- ports ³ | Ship- ments to United States Terri- tores | Domestic disappearance | | | | | |
|-------------------|-------------------------------|-------------------------------|-------------------|-------------------|---|------------------------------|---------------------------|---|------------------------|-------------------|--------|--|--|--|
| | | Other | | Total | Use in short- ening, marga- rine, nonfood prod- ucts | | | | Use as lard | | Total | | | |
| | | Feder- ally in- spected | Com- merical | | Farm | | | | Total | Per capita | | | | |
| | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | | | |
| 1940 | 162 | 1,527 | 761 | 2,288 | 2,450 | 201 | 31 | 23 | 1,901 | 14.2 | | | | |
| 1941 | 294 | 1,526 | 702 | 2,228 | 2,522 | 393 | 31 | 59 | 1,840 | 13.6 | | | | |
| 1942 | 199 | 1,724 | 676 | 2,401 | 2,600 | 652 | 33 | 71 | 1,735 | 12.7 | | | | |
| 1943 | 110 | 2,080 | 785 | 2,865 | 2,976 | 757 | 39 | 141 | 1,742 | 12.6 | | | | |
| 1944 | 297 | 2,367 | 279 | 408 | 3,054 | 3,351 | 902 | 36 | 241 | 1,716 | 12.2 | | | |
| 1945 | 456 | 1,311 | 335 | 420 | 2,066 | 2,522 | 651 | 21 | 112 | 1,610 | 11.4 | | | |
| 1946 | 129 | 1,344 | 353 | 439 | 2,136 | 2,265 | 451 | 39 | 24 | 1,640 | 11.4 | | | |
| 1947 | 110 | 1,722 | 277 | 403 | 2,402 | 2,512 | 383 | 34 | 111 | 1,818 | 12.4 | | | |
| 1948 | 167 | 1,680 | 252 | 389 | 2,321 | 2,488 | 277 | 50 | 122 | 1,864 | 12.5 | | | |
| 1949 | 173 | 1,923 | 270 | 341 | 2,534 | 2,707 | 617 | 50 | 147 | 1,763 | 11.6 | | | |
| 1950 | 131 | 2,009 | 309 | 313 | 2,631 | 2,762 | 467 | 56 | 206 | 1,906 | 12.4 | | | |
| 1951 | 127 | 2,225 | 342 | 297 | 2,864 | 2,991 | 689 | 54 | 247 | 1,897 | 12.1 | | | |
| 1952 | 104 | 2,234 | 378 | 274 | 2,886 | 2,997 | 634 | 60 | 262 | 1,831 | 11.5 | | | |
| 1953 ⁴ | 211 | 1,812 | 310 | 246 | 2,368 | 2,579 | 423 | 53 | 256 | 1,774 | 11.0 | | | |
| 1954 ⁴ | 74 | — | — | — | — | — | — | — | — | — | — | | | |

¹ In 1943-46, 1948, and 1951, includes stocks held or in transit by U.S. Department of Agriculture.² Includes imports, which were less than 500,000 pounds in all years except 1943 and 1952, when 1 and 7 million pounds, respectively, were imported.³ Includes lard in tushonka as follows: 20 million pounds in 1943 and 1944, 17 million in 1945, and 7 million in 1946; 1947 to date, includes civilian relief and shipments by CARE.⁴ Preliminary.

Agricultural Marketing Service. Compiled from reports of the Bureau of the Census and the U.S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers. Data for 1912-39 in Agricultural Statistics, 1952, table 477.

TABLE 473.--Lard, including rendered pork fat: Exports by country of destination, United States, average 1935-39, annual 1952 and 1953

| Continent and country | Average 1935-39 | 1952 | 1953 ¹ | Continent and country | Average 1935-39 | 1952 | 1953 ¹ |
|-----------------------|--------------------|-----------------|-------------------|--|--------------------|-----------------|-------------------|
| North America: | | | | Europe: | | | |
| Canada ² | 1,000 pounds | 1,000 pounds | 1,000 pounds | Austria ⁽³⁾ | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canal Zone | 2,077 | 1,936 | 7,020 | Belgium-Luxembourg | 35,718 | 2,460 | 20,687 |
| Costa Rica | 157 | 781 | 1,290 | Czechoslovakia | 432 | 432 | 168 |
| Cuba | 1,186 | 7,613 | 7,513 | France | 0 | 0 | 0 |
| Dominican Republic | 39,899 | 173,817 | 142,391 | Germany ³ | 29 | 328 | 8 |
| El Salvador | 460 | 866 | 148 | Greece | 2,536 | 95,812 | 34,316 |
| Guatemala | 5 | 3,443 | 4,780 | Italy | 1 | 5 | 0 |
| Haiti | 395 | 5,935 | 7,311 | Netherlands | 707 | 447 | 15 |
| Mexico | 645 | 8,661 | 7,098 | Poland | 186 | 49,184 | 34,576 |
| Netherlands Antilles | 5,499 | 37,050 | 39,983 | Switzerland | 39 | 0 | 0 |
| Panama Republic | 307 | 1,609 | 1,856 | United Kingdom | 218 | 2,175 | 606 |
| Other | 1,033 | 7,677 | 6,809 | Yugoslavia | 95,733 | 102,846 | 24,197 |
| Total | 297 | 1,124 | 1,648 | Other ⁴ | 4 | 38,755 | 20,757 |
| | 51,960 | 250,512 | 227,847 | | 2,083 | 8,727 | 12,858 |
| South America: | | | | Total | 105,650 | 334,429 | 148,188 |
| Bolivia | 15 | 2,491 | 2,178 | U.S.S.R. ⁵ (Europe and Asia) ⁶ | 2 | 0 | 0 |
| Brazil | 1 | 16 | 10,381 | Asia | 36 | 5,373 | 4,387 |
| Colombia | 3,741 | 7,810 | 633 | Africa | 158 | 260 | 16 |
| Ecuador | 801 | 3,119 | 12,102 | Oceania | 6 | 6 | 34 |
| Peru | 32 | 22,878 | 15,373 | Grand total | 165,636 | 633,745 | 422,591 |
| Venezuela | 3,221 | 6,685 | 1,326 | | | | |
| Other | 13 | 166 | 126 | | | | |
| Total | 7,824 | 43,165 | 42,119 | | | | |

¹ Preliminary.² Includes Newfoundland and Labrador.³ Austria included with Germany.⁴ Beginning January 1952 reported as West Germany.⁵ Includes Iceland.⁶ Includes Estonia, Latvia, and Lithuania.

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

TABLE 474.--Sheep and lambs: Number on farms and value, United States, Jan. 1, 1940-54

| 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 |
| 1940 ¹ | | | | | | | | | |
| 1940 | 52,107 | 6.31 | 328,742 | 46,266 | 6.35 | 293,718 | 5,841 | 6.00 | 35,024 |
| 1941 | 53,920 | 6.73 | 362,804 | 47,441 | 6.77 | 321,304 | 6,479 | 6.41 | 41,900 |
| 1942 | 56,213 | 8.60 | 483,589 | 49,346 | 8.66 | 427,198 | 6,867 | 8.21 | 56,391 |
| 1943 | 55,150 | 9.66 | 533,023 | 48,196 | 9.68 | 466,416 | 6,954 | 9.58 | 66,607 |
| 1944 | 50,782 | 8.71 | 442,199 | 44,270 | 8.68 | 384,173 | 6,512 | 8.91 | 58,026 |
| 1945 ² | | | | 41,224 | | | | | |
| 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 | | | | 21,797 | | | | | |
| 1950 | 29,826 | 17.80 | 522,356 | 26,182 | 17.80 | 466,228 | 3,644 | 18.10 | 66,128 |
| 1951 | 30,635 | 26.40 | 808,108 | 27,253 | 26.50 | 721,484 | 3,382 | 25.60 | 86,624 |
| 1952 | 32,088 | 27.90 | 893,913 | 28,050 | 28.00 | 786,415 | 4,038 | 26.60 | 107,498 |
| 1953 | 31,861 | 15.90 | 507,320 | 27,700 | 15.80 | 437,002 | 4,161 | 16.90 | 70,318 |
| 1954 | 30,902 | 14.00 | 431,963 | 26,905 | 13.90 | 372,958 | 3,997 | 14.80 | 59,005 |

¹ Italic figures are from the census. Census dates were Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950. Figures for 1940 and 1950 exclude spring-born lambs.

² Preliminary.

Agricultural Marketing Service. Data for 1867-1939 in Agricultural Statistics, 1952, table 480.

TABLE 475.--Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1940-54

| 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 |
| 1940 | 52,107 | 5,841 | 46,266 | 6,911 | 1,398 | 35,707 | 1,325 | 905 |
| 1941 | 53,920 | 6,479 | 47,441 | 7,345 | 1,422 | 36,419 | 1,379 | 876 |
| 1942 | 56,213 | 6,867 | 49,346 | 7,864 | 1,778 | 37,361 | 1,446 | 897 |
| 1943 | 55,150 | 6,954 | 48,196 | 6,928 | 1,643 | 37,303 | 1,434 | 888 |
| 1944 | 50,782 | 6,512 | 44,270 | 6,142 | 1,951 | 33,991 | 1,345 | 841 |
| 1945 | 46,520 | 6,911 | 39,609 | 4,782 | 1,513 | 31,280 | 1,264 | 770 |
| 1946 | 42,362 | 6,837 | 35,525 | 4,765 | 1,530 | 27,619 | 1,100 | 511 |
| 1947 | 37,498 | 5,693 | 31,805 | 4,199 | 1,415 | 24,790 | 994 | 407 |
| 1948 | 34,337 | 4,851 | 29,486 | 4,058 | 1,144 | 23,013 | 901 | 370 |
| 1949 | 30,943 | 4,003 | 26,940 | 3,827 | 974 | 20,976 | 829 | 334 |
| 1950 | 29,826 | 3,644 | 26,182 | 3,908 | 1,109 | 20,057 | 790 | 318 |
| 1951 | 30,635 | 3,382 | 27,253 | 4,512 | 1,146 | 20,457 | 823 | 315 |
| 1952 | 32,088 | 4,038 | 28,050 | 5,065 | 831 | 21,034 | 843 | 277 |
| 1953 | 31,861 | 4,161 | 27,700 | 3,987 | 842 | 21,738 | 871 | 262 |
| 1954 ¹ | 30,902 | 3,997 | 26,905 | 3,592 | 830 | 21,386 | 845 | 252 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1920-39 in Agricultural Statistics, 1952, table 481.

TABLE 476.--Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Number | | | Farm value | | | | | |
|-------------------------|--------------------|--------|-------------------|--------------------|-------|-------------------|--------------------|---------|-------------------|
| | Average 1943-52 | 1953 | 1954 ¹ | Value per head | | | Total value | | |
| | | | | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| Maine----- | 28 | 24 | 25 | 13.00 | 18.90 | 15.00 | 338 | 454 | 375 |
| New Hampshire----- | 8 | 8 | 9 | 14.00 | 21.00 | 16.60 | 114 | 168 | 149 |
| Vermont----- | 13 | 10 | 11 | 13.60 | 20.20 | 15.50 | 165 | 202 | 170 |
| Massachusetts----- | 8 | 12 | 12 | 14.40 | 21.00 | 17.20 | 123 | 252 | 206 |
| Rhode Island----- | 2 | 2 | 2 | 14.00 | 22.00 | 18.00 | 28 | 44 | 36 |
| Connecticut----- | 7 | 9 | 9 | 13.80 | 21.10 | 18.60 | 94 | 190 | 167 |
| New York----- | 190 | 143 | 137 | 16.10 | 19.70 | 15.10 | 2,736 | 2,817 | 2,069 |
| New Jersey----- | 10 | 14 | 14 | 16.90 | 21.60 | 18.30 | 173 | 302 | 256 |
| Pennsylvania----- | 266 | 254 | 257 | 12.80 | 18.50 | 15.10 | 3,212 | 4,699 | 3,881 |
| North Atlantic----- | 532 | 476 | 476 | 14.10 | 19.20 | 15.40 | 6,983 | 9,128 | 7,309 |
| Ohio----- | 1,238 | 1,104 | 1,093 | 14.40 | 16.40 | 14.30 | 16,496 | 18,106 | 15,630 |
| Indiana----- | 452 | 426 | 417 | 16.30 | 17.40 | 13.80 | 6,955 | 7,412 | 5,755 |
| Illinois----- | 486 | 550 | 550 | 17.00 | 17.60 | 14.70 | 8,019 | 9,680 | 8,085 |
| Michigan----- | 469 | 360 | 331 | 15.70 | 17.80 | 14.00 | 6,708 | 6,408 | 4,634 |
| Wisconsin----- | 269 | 246 | 246 | 16.80 | 19.00 | 14.00 | 4,216 | 4,674 | 3,444 |
| East North Central----- | 2,914 | 2,686 | 2,637 | 15.50 | 17.20 | 14.20 | 42,394 | 46,280 | 37,548 |
| Minnesota----- | 805 | 765 | 742 | 15.90 | 17.70 | 14.00 | 11,897 | 13,540 | 10,388 |
| Iowa----- | 886 | 955 | 936 | 16.60 | 17.40 | 12.70 | 14,051 | 16,617 | 11,887 |
| Missouri----- | 1,085 | 813 | 732 | 15.00 | 13.70 | 10.70 | 15,162 | 11,198 | 7,832 |
| North Dakota----- | 576 | 435 | 435 | 15.40 | 17.10 | 13.90 | 7,796 | 7,438 | 6,046 |
| South Dakota----- | 1,179 | 920 | 944 | 15.90 | 15.80 | 14.50 | 16,577 | 14,536 | 13,688 |
| Nebraska----- | 236 | 220 | 249 | 14.80 | 14.70 | 11.70 | 3,298 | 3,234 | 2,913 |
| Kansas----- | 437 | 387 | 387 | 14.20 | 12.70 | 11.70 | 5,970 | 4,915 | 4,528 |
| West North Central----- | 5,203 | 4,495 | 4,425 | 15.60 | 15.90 | 12.90 | 74,751 | 71,418 | 57,282 |
| North Central----- | 8,117 | 7,181 | 7,062 | 15.60 | 16.40 | 13.40 | 117,145 | 117,698 | 94,830 |
| Delaware----- | 2 | 3 | 3 | 15.50 | 21.30 | 15.70 | 34 | 64 | 47 |
| Maryland----- | 44 | 45 | 45 | 15.60 | 21.50 | 15.80 | 674 | 968 | 711 |
| Virginia----- | 311 | 318 | 324 | 17.00 | 20.40 | 18.20 | 5,190 | 6,487 | 5,897 |
| West Virginia----- | 335 | 327 | 317 | 15.00 | 18.20 | 13.50 | 4,848 | 5,951 | 4,280 |
| North Carolina----- | 43 | 48 | 49 | 15.30 | 21.20 | 17.20 | 639 | 1,018 | 843 |
| South Carolina----- | 4 | 4 | 4 | 10.80 | 16.80 | 12.20 | 44 | 67 | 49 |
| Georgia----- | 14 | 13 | 15 | 9.22 | 16.10 | 12.80 | 115 | 209 | 192 |
| Florida----- | 10 | 3 | 3 | 7.95 | 11.70 | 9.70 | 64 | 35 | 29 |
| South Atlantic----- | 763 | 761 | 760 | 15.70 | 19.40 | 15.90 | 11,607 | 14,799 | 12,048 |
| Kentucky----- | 769 | 668 | 668 | 17.80 | 21.90 | 18.30 | 13,088 | 14,629 | 12,224 |
| Tennessee----- | 312 | 274 | 293 | 15.30 | 18.30 | 16.20 | 4,562 | 5,014 | 4,747 |
| Alabama----- | 25 | 21 | 23 | 9.97 | 16.30 | 14.20 | 233 | 342 | 327 |
| Mississippi----- | 75 | 83 | 88 | 7.74 | 13.40 | 11.80 | 571 | 1,112 | 1,038 |
| Arkansas----- | 62 | 42 | 44 | 11.20 | 12.00 | 9.80 | 623 | 504 | 431 |
| Louisiana----- | 167 | 122 | 122 | 6.47 | 10.60 | 8.70 | 967 | 1,293 | 1,061 |
| Oklahoma----- | 161 | 116 | 119 | 12.70 | 11.80 | 11.60 | 1,827 | 1,369 | 1,380 |
| Texas----- | 8,058 | 5,464 | 5,191 | 11.60 | 10.20 | 10.10 | 86,321 | 55,733 | 52,429 |
| South Central----- | 9,630 | 6,790 | 6,548 | 12.10 | 11.80 | 11.20 | 108,193 | 79,996 | 73,637 |
| Montana----- | 2,256 | 1,656 | 1,606 | 17.20 | 16.90 | 14.40 | 34,169 | 27,986 | 23,126 |
| Idaho----- | 1,194 | 1,030 | 1,009 | 19.00 | 18.80 | 15.60 | 21,460 | 18,334 | 15,740 |
| Wyoming----- | 2,460 | 2,103 | 1,935 | 17.10 | 16.50 | 14.40 | 39,030 | 34,700 | 27,864 |
| Colorado----- | 1,420 | 1,299 | 1,221 | 18.40 | 18.20 | 15.30 | 24,940 | 23,642 | 18,681 |
| Nev Mexico----- | 1,575 | 1,320 | 1,265 | 14.50 | 12.50 | 12.40 | 21,659 | 16,500 | 15,686 |
| Arizona----- | 485 | 410 | 433 | 14.90 | 16.20 | 14.80 | 6,657 | 6,642 | 6,408 |
| Utah----- | 1,533 | 1,426 | 1,383 | 17.70 | 17.60 | 15.50 | 25,914 | 25,098 | 21,436 |
| Nevada----- | 518 | 475 | 461 | 17.70 | 17.20 | 16.00 | 8,835 | 8,170 | 7,376 |
| Washington----- | 369 | 304 | 295 | 17.20 | 17.70 | 15.80 | 5,829 | 5,381 | 4,661 |
| Oregon----- | 868 | 682 | 682 | 16.70 | 19.60 | 16.50 | 13,092 | 13,367 | 11,253 |
| California----- | 2,012 | 1,787 | 1,769 | 17.90 | 19.90 | 18.60 | 33,449 | 35,561 | 32,903 |
| Western----- | 14,690 | 12,492 | 12,059 | 17.20 | 17.20 | 15.40 | 235,035 | 215,381 | 185,134 |
| United States----- | 33,732 | 27,700 | 26,905 | 15.30 | 15.80 | 13.90 | 478,962 | 437,002 | 372,958 |

¹ Preliminary.

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TABLE 477. --Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older by States, average 1942-51, annual 1952 and 1953

| State and division | Average 1942-51 | | 1952 | | 1953 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 |
| Maine | Thousands | Percent | Thousands | Percent | Thousands | Percent |
| New Hampshire | 19 | 87 | 14 | 93 | 14 | 82 |
| Vermont | 5 | 91 | 4 | 90 | 5 | 100 |
| Massachusetts | 9 | 90 | 6 | 86 | 7 | 100 |
| Rhode Island | 5 | 86 | 7 | 100 | 9 | 100 |
| Connecticut | 1 | 69 | 2 | 86 | 2 | 100 |
| New York | 4 | 92 | 5 | 83 | 6 | 86 |
| New Jersey | 147 | 96 | 103 | 105 | 113 | 110 |
| Pennsylvania | 6 | 90 | 8 | 89 | 9 | 90 |
| North Atlantic | 162 | 91 | 141 | 95 | 158 | 96 |
| North Atlantic | 358 | 92 | 290 | 97 | 323 | 100 |
| Ohio | 891 | 89 | 782 | 99 | 874 | 103 |
| Indiana | 394 | 108 | 321 | 115 | 371 | 114 |
| Illinois | 410 | 107 | 404 | 110 | 458 | 111 |
| Michigan | 403 | 98 | 281 | 103 | 298 | 105 |
| Wisconsin | 226 | 105 | 192 | 115 | 209 | 116 |
| East North Central | 2,1324 | 98 | 1,980 | 106 | 2,210 | 108 |
| Minnesota | 704 | 104 | 578 | 110 | 671 | 111 |
| Iowa | 785 | 105 | 681 | 105 | 802 | 101 |
| Missouri | 971 | 102 | 662 | 102 | 688 | 103 |
| North Dakota | 528 | 101 | 348 | 112 | 371 | 107 |
| South Dakota | 913 | 90 | 636 | 97 | 696 | 95 |
| Nebraska | 212 | 107 | 191 | 107 | 180 | 103 |
| Kansas | 379 | 101 | 352 | 95 | 316 | 95 |
| West North Central | 4,492 | 100 | 3,448 | 103 | 3,724 | 102 |
| North Central | 6,816 | 99 | 5,428 | 104 | 5,934 | 104 |
| Delaware | 1 | 100 | 2 | 100 | 2 | 100 |
| Maryland | 36 | 98 | 36 | 109 | 34 | 100 |
| Virginia | 287 | 110 | 279 | 112 | 291 | 114 |
| West Virginia | 283 | 103 | 262 | 107 | 274 | 105 |
| North Carolina | 32 | 100 | 34 | 106 | 39 | 111 |
| South Carolina | 2 | 88 | 3 | 100 | 3 | 100 |
| Georgia | 7 | 76 | 5 | 71 | 7 | 88 |
| Florida | 5 | 72 | 2 | 100 | 2 | 100 |
| South Atlantic | 653 | 105 | 623 | 109 | 652 | 109 |
| Kentucky | 741 | 111 | 632 | 118 | 654 | 118 |
| Tennessee | 270 | 103 | 230 | 106 | 227 | 103 |
| Alabama | 14 | 77 | 11 | 82 | 13 | 87 |
| Mississippi | 33 | 70 | 38 | 78 | 47 | 87 |
| Arkansas | 46 | 88 | 24 | 80 | 30 | 97 |
| Louisiana | 60 | 57 | 48 | 69 | 50 | 65 |
| Oklahoma | 132 | 96 | 83 | 97 | 91 | 102 |
| Texas | 3,863 | 68 | 2,364 | 57 | 2,546 | 66 |
| South Central | 5,159 | 74 | 3,430 | 67 | 3,658 | 75 |
| Montana | 1,625 | 83 | 1,147 | 90 | 1,124 | 84 |
| Idaho | 1,146 | 105 | 890 | 106 | 960 | 112 |
| Wyoming | 1,691 | 79 | 1,324 | 81 | 1,338 | 78 |
| Colorado | 1,122 | 90 | 984 | 96 | 1,047 | 96 |
| New Mexico | 937 | 72 | 793 | 74 | 817 | 79 |
| Arizona | 316 | 80 | 243 | 80 | 276 | 87 |
| Utah | 1,094 | 81 | 972 | 86 | 985 | 83 |
| Nevada | 361 | 83 | 322 | 81 | 320 | 82 |
| Washington | 336 | 108 | 267 | 114 | 271 | 115 |
| Oregon | 719 | 92 | 543 | 100 | 565 | 99 |
| California | 1,571 | 90 | 1,223 | 91 | 1,330 | 90 |
| Western | 10,918 | 86 | 8,708 | 89 | 9,033 | 88 |
| United States | 23,905 | 86 | 18,479 | 88 | 19,600 | 90 |

¹ Preliminary.

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CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 478.--Sheep and lambs on feed: Number, Jan. 1, average 1943-52, annual 1950-54 and total farm value, Jan. 1, average 1943-52, annual 1953 and 1954, by States

| State and division | Number ¹ | | | | | | Total farm value | | |
|-------------------------|---------------------|----------------|----------------|----------------|----------------|-------------------|--------------------|--------------------|--------------------|
| | Average 1943-52 | 1950 | 1951 | 1952 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² |
| | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | \$1,000 dollars | \$1,000 dollars | \$1,000 dollars |
| New York----- | 31 | 20 | 19 | 21 | 20 | 23 | 435 | 360 | 322 |
| North Atlantic----- | 31 | 20 | 19 | 21 | 20 | 23 | 435 | 360 | 322 |
| Ohio----- | 282 | 210 | 189 | 204 | 239 | 232 | 3,770 | 4,063 | 3,480 |
| Indiana----- | 132 | 84 | 70 | 80 | 95 | 86 | 2,009 | 1,710 | 1,376 |
| Illinois----- | 213 | 180 | 155 | 217 | 239 | 203 | 3,405 | 4,302 | 3,248 |
| Michigan----- | 121 | 89 | 70 | 90 | 108 | 90 | 1,765 | 2,052 | 1,530 |
| Wisconsin----- | 75 | 60 | 57 | 51 | 66 | 66 | 1,207 | 1,320 | 1,056 |
| East North Central----- | 823 | 623 | 541 | 642 | 747 | 677 | 12,156 | 13,447 | 10,690 |
| Minnesota----- | 239 | 165 | 127 | 210 | 275 | 248 | 3,559 | 4,950 | 3,968 |
| Iowa----- | 513 | 344 | 323 | 404 | 485 | 412 | 7,623 | 8,730 | 6,180 |
| Missouri----- | 184 | 130 | 120 | 145 | 135 | 118 | 2,472 | 2,025 | 1,534 |
| North Dakota----- | 104 | 52 | 46 | 62 | 75 | 79 | 1,462 | 1,425 | 1,264 |
| South Dakota----- | 268 | 130 | 113 | 164 | 185 | 176 | 3,551 | 3,245 | 2,640 |
| Nebraska----- | 665 | 420 | 580 | 632 | 590 | 555 | 10,071 | 9,440 | 7,770 |
| Kansas----- | 572 | 460 | 308 | 206 | 190 | 266 | 7,717 | 2,850 | 3,724 |
| West North Central----- | 2,545 | 1,701 | 1,617 | 1,823 | 1,935 | 1,854 | 36,454 | 32,565 | 27,080 |
| North Central----- | 3,368 | 2,324 | 2,158 | 2,465 | 2,682 | 2,531 | 48,610 | 46,012 | 37,770 |
| Oklahoma----- | 50 | 40 | 50 | 65 | 30 | 40 | 697 | 420 | 520 |
| Texas----- | 156 | 118 | 105 | 117 | 110 | 100 | 1,428 | 1,100 | 1,000 |
| South Central----- | 206 | 158 | 155 | 182 | 140 | 140 | 2,124 | 1,520 | 1,520 |
| Montana----- | 276 | 120 | 135 | 160 | 135 | 143 | 3,676 | 2,295 | 2,002 |
| Idaho----- | 117 | 75 | 60 | 65 | 83 | 65 | 1,800 | 1,494 | 1,040 |
| Wyoming----- | 163 | 83 | 71 | 115 | 120 | 122 | 2,155 | 1,800 | 1,708 |
| Colorado----- | 665 | 545 | 435 | 625 | 545 | 465 | 10,696 | 9,265 | 6,975 |
| New Mexico----- | 60 | 28 | 52 | 31 | 30 | 52 | 640 | 360 | 624 |
| Arizona----- | 24 | 10 | 24 | 45 | 35 | 40 | 351 | 455 | 480 |
| Utah----- | 109 | 60 | 60 | 73 | 90 | 92 | 1,568 | 1,530 | 1,380 |
| Nevada----- | 16 | 8 | 7 | 10 | 10 | 8 | 226 | 170 | 128 |
| Washington----- | 38 | 28 | 26 | 28 | 37 | 34 | 579 | 629 | 544 |
| Oregon----- | 27 | 18 | 15 | 20 | 18 | 17 | 362 | 324 | 272 |
| California----- | 182 | 167 | 165 | 198 | 216 | 265 | 3,015 | 4,104 | 4,240 |
| Western----- | 1,677 | 1,142 | 1,050 | 1,370 | 1,319 | 1,303 | 25,067 | 22,426 | 19,393 |
| United States----- | 5,282 | 3,644 | 3,382 | 4,038 | 4,161 | 3,997 | 76,237 | 70,318 | 59,001 |

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 481

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."

Agricultural Marketing Service.

TABLE 479.--Sheep: Number in specified countries, averages 1936-40 and 1946-50, annual 1951-54

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|-------------------------------|--------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | | 1936-40 | 1946-50 | | | | |
| North America: | | | | | | | |
| Canada | December ¹ | Thousands 2,651 | Thousands 1,681 | Thousands 1,268 | Thousands 1,016 | Thousands 1,105 | Thousands 1,161 |
| Guatemala | July | 273 | 665 | | | | |
| Mexico | Dec. 31 ¹ | 4,809 | 4,900 | 5,000 | 5,000 | 4,800 | 5,000 |
| United States | Jan. 1 | 51,404 | 34,993 | 30,635 | 32,088 | 31,861 | 30,902 |
| Estimated total | | 59,700 | 42,800 | 38,200 | 39,400 | 39,100 | 38,400 |
| Europe: | | | | | | | |
| Austria | Dec. 1 ¹ | 5 316 | 6 419 | 400 | 365 | 350 | 297 |
| Belgium | Jan. 1 | 3 187 | 132 | 116 | 124 | 114 | |
| Denmark | July 15 | 3 147 | 93 | 56 | 48 | 40 | |
| Finland | June | 7 1,007 | 8 1,071 | 1,096 | 1,126 | 998 | |
| France | Fall ¹ | 9,648 | 6 7,257 | 6 7,511 | 6 7,585 | 6 7,674 | 6 7,831 |
| Germany, Western | Dec. 1 ¹ | 5 1,879 | 2,274 | 1,642 | 1,666 | 1,544 | 1,347 |
| Greece | Dec. 31 ¹ | 5 8,304 | 6,698 | 6,793 | 7,348 | 7,784 | 8,270 |
| Iceland | Dec. 31 ¹ | 9 624 | 462 | 416 | 410 | | |
| Ireland (Eire) | June | 3,076 | 2,229 | 2,616 | 2,857 | 2,929 | |
| Italy | Jan. 1 | 9,650 | 9,624 | 10,141 | 10,002 | 9,950 | 9,917 |
| Netherlands | May | 636 | 459 | 360 | 383 | 424 | |
| Norway | June 20 | 10 1,742 | 1,716 | 1,929 | 1,987 | 1,985 | |
| Portugal | Dec. 31 ¹ | 6 3,890 | 5,000 | | | 5,000 | 5,200 |
| Spain | Dec. 31 ¹ | 3 20,000 | 22,500 | | 26,200 | | |
| Sweden | Summer | 398 | 368 | 261 | 256 | 241 | |
| Switzerland | April | 5 177 | 189 | 191 | | | |
| United Kingdom | June | 26,112 | 19,032 | 19,984 | 21,655 | 22,429 | |
| Yugoslavia | January | 1 9,796 | 9,000 | 10,273 | 10,518 | 11,400 | |
| Total above | | 97,700 | 87,900 | 95,200 | 97,800 | 99,900 | 101,400 |
| Other Europe | | 26,100 | 21,400 | 24,200 | 25,000 | 25,300 | 25,300 |
| Total Europe | | 123,800 | 109,300 | 119,400 | 122,800 | 125,200 | 126,700 |
| U.S.S.R. (Europe and Asia) | Jan. 1 | 3 66,000 | 67,700 | 86,000 | 90,000 | 92,000 | |
| Asia: | | | | | | | |
| Cyprus ¹¹ | March | 300 | 302 | | 1 295 | 1 313 | |
| Iran (Persia) | Mar. 21 | 14,497 | 12,800 | 14,672 | 16,200 | 17,000 | 17,550 |
| Iraqi ¹¹ | Mar. 31 | 5 7,090 | 5 7,323 | 12 9,000 | 10,000 | | |
| Syria ¹¹ | Dec. 31 ¹ | 5 2,060 | 2,963 | 3,250 | 3,232 | 3,400 | |
| Turkey | Dec. 31 ¹ | 21,656 | 24,053 | 23,083 | 24,833 | 26,561 | 28,000 |
| China ¹³ | May | 26,000 | | | | | |
| India | Jan. 1 | 3 41,000 | 5 38,200 | | 39,975 | | |
| Indonesia | Dec. 31 ¹ | 5 1,614 | 5 1,805 | | | 2,565 | 2,693 |
| Pakistan | Jan. 1 | 3 8,000 | 5 6,150 | | 8,000 | | |
| Estimated total | | 152,600 | 148,900 | 156,600 | 162,200 | 166,200 | 169,400 |
| South America: | | | | | | | |
| Argentina | July | 5 44,900 | 50,000 | 50,500 | 51,500 | 51,000 | 51,500 |
| Bolivia | Jan. 31 ¹ | 3 2,608 | 3 4,000 | 1 14,251 | 1 15,891 | 1 16,264 | |
| Brazil | | 5 11,438 | 5 14,413 | 6,050 | | 6,500 | |
| Chile | | 5 5,855 | | | | | |
| Colombia | Dec. 31 ¹ | 916 | 5 1,110 | 1,339 | | 1,465 | 1,550 |
| Falkland Islands | | 604 | 610 | 597 | 584 | 594 | |
| Paraguay | Dec. 31 ¹ | 5 159 | 254 | 216 | 200 | | |
| Peru | | 3 14,900 | 5 17,852 | 16,268 | 15,904 | 16,200 | |
| Uruguay | May | 3 17,931 | 21,600 | 23,409 | 1 27,000 | 1 28,500 | 1 28,500 |
| Estimated total | | 100,900 | 117,500 | 118,400 | 124,500 | 126,400 | 127,600 |
| Africa: | | | | | | | |
| Algeria ¹¹ | April | 6,180 | 3,486 | 5,321 | 6,028 | | |
| Anglo-Egyptian Sudan | | 5 2,500 | 5 3,375 | 6,000 | | | |
| Kenya | | 5 3,274 | 5 3,260 | 3,400 | | | |
| Tanganyika | Dec. 31 ¹ | 1,780 | 5 2,263 | 2,445 | 2,339 | 2,515 | |
| Uganda | Mar. 31 | 1,285 | 5 1,018 | 1,035 | 1,051 | | |
| Basutoland | February | 5 1,443 | 5 1,630 | 1,564 | | | |
| Egypt | July 1 | 5 1,771 | 1,943 | 1,944 | 1,959 | 1,864 | |
| Ethiopia (incl. Eritrea) | | | | | | | 19,500 |
| French Morocco ¹¹ | Dec. 31 ¹ | 5 9,976 | 7,939 | 10,375 | 10,960 | 9,945 | 10,400 |
| French West Africa and Togo | | 5 8,674 | 9,000 | | | 10,800 | |
| Madagascar ¹¹ | Dec. 31 ¹ | 193 | 171 | 244 | 284 | 365 | |
| Mozambique | Dec. 31 ¹ | 84 | 63 | 74 | 82 | 76 | |
| Northern Rhodesia | Dec. 31 ¹ | 36 | 36 | 47 | 39 | 38 | |
| Southern Rhodesia | Dec. 31 ¹ | 310 | 312 | 307 | 316 | 336 | |
| South West Africa | | 5 2,972 | 5 2,622 | | | | |
| Spanish Morocco ¹¹ | | 481 | 593 | | | | |
| Tunisia ¹¹ | Dec. 31 ¹ | 3,026 | 2,010 | 2,361 | 3,060 | 3,420 | 3,000 |
| Union of South Africa | August | 39,899 | 31,542 | 34,823 | 35,480 | | |
| Estimated total | | 99,700 | 98,300 | 113,900 | 117,800 | 119,700 | 122,000 |

See footnotes at end of table.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954
TABLE 479.--Sheep: Number in specified countries, averages 1936-40 and 1946-50,
annual 1951-1954--Continued

| Continent and country | Month of estimate ¹ | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|--|--------------------------------|---------------------|-------------------|---------------------|---------------------|---------------------|---------------------|
| | | 1936-40 | 1946-50 | | | | |
| Oceania: Australia— New Zealand— | Mar. 31— | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| | Apr. 30— | 1 112,571 31,352 | 103,261 32,973 | 115,596 4 34,786 | 117,647 4 35,384 | 123,081 4 36,193 | 130,000 4 37,000 |
| | Estimated total— | 144,000 | 136,300 | 150,400 | 153,000 | 159,300 | 167,000 |
| Estimated world total— | — | 746,700 | 720,800 | 782,900 | 809,700 | 827,900 | 841,100 |

¹ End of year estimates (October-December) included under following year for comparisons and totals, thus for Canada the Dec. 1, 1950 estimate of 1,268,000 head is shown under 1951. ² Preliminary. ³ Census or estimate for single year. ⁴ June. ⁵ Average for 2-4 years only. ⁶ Official statistics; may be underestimates of actual numbers. ⁷ September. ⁸ March. ⁹ Spring. ¹⁰ Census, Dec. 31, 1940. ¹¹ Data include only number taxed. ¹² A new series of estimates was inaugurated by the Directorate of Veterinary Service in 1951. ¹³ Includes China Proper (22 provinces), Manchuria, Jehol, and Sinkiang (Turkastan).

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, and other information. Data for countries having changed boundaries relate to present territory. Totals include estimate for countries for which official statistics are unavailable.

TABLE 480.--Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1944-53

| Year | Lamb crop ¹ | Marketings ² | | Shipped in ³ | | Farm slaughter | | |
|-------------------|--|----------------------------------|--|---|---------------------------|--|--|---------|
| | | Sheep | Lambs | Sheep for feeding and breeding | Lambs for feeding | Sheep | Lambs | |
| 1944 | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | 1,000 head | |
| 1944 | 28,642 | 7,362 | 25,349 | 576 | 6,844 | 279 | 283 | |
| 1945 | 27,042 | 7,333 | 24,983 | 601 | 6,994 | 274 | 297 | |
| 1946 | 24,489 | 6,758 | 24,088 | 737 | 6,718 | 265 | 289 | |
| 1947 | 21,858 | 5,224 | 20,937 | 652 | 5,910 | 229 | 270 | |
| 1948 | 19,594 | 4,828 | 18,947 | 627 | 5,486 | 213 | 261 | |
| 1949 | 18,298 | 3,473 | 16,784 | 721 | 5,242 | 177 | 227 | |
| 1950 | 17,905 | 2,627 | 16,446 | 728 | 5,916 | 177 | 215 | |
| 1951 | 17,989 | 3,133 | 15,381 | 735 | 5,816 | 146 | 195 | |
| 1952 | 18,479 | 3,201 | 17,053 | 669 | 5,512 | 130 | 206 | |
| 1953 ⁴ | 19,600 | 3,133 | 18,049 | 581 | 4,711 | 133 | 218 | |
| Year | Quantity produced (live weight) ⁵ | Value of production ⁶ | 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 ³ | Average price per 100 pounds received by farmers | |
| | | | | | | | Sheep | Lambs |
| | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Dollars | Dollars |
| 1944 | 1,938,299 | 215,071 | 300,446 | 3,190 | 303,636 | 60,273 | 6.01 | 12.50 |
| 1945 | 1,911,980 | 227,295 | 319,492 | 3,425 | 322,917 | 75,494 | 6.38 | 13.10 |
| 1946 | 1,761,938 | 247,693 | 363,138 | 3,969 | 367,107 | 85,944 | 7.48 | 15.60 |
| 1947 | 1,566,857 | 286,120 | 401,500 | 4,407 | 405,907 | 88,746 | 8.39 | 20.50 |
| 1948 | 1,383,456 | 283,940 | 409,422 | 4,720 | 414,142 | 89,164 | 9.69 | 22.80 |
| 1949 | 1,277,713 | 258,616 | 350,835 | 4,065 | 354,900 | 87,646 | 9.27 | 22.40 |
| 1950 | 1,330,686 | 297,318 | 386,207 | 4,598 | 390,805 | 121,721 | 11.60 | 25.10 |
| 1951 | 1,350,892 | 366,310 | 462,554 | 5,082 | 467,636 | 133,203 | 16.00 | 31.00 |
| 1952 | 1,407,123 | 289,972 | 389,889 | 3,855 | 393,744 | 87,720 | 10.10 | 24.30 |
| 1953 ⁴ | 1,434,297 | 243,650 | 316,076 | 3,066 | 319,142 | 58,753 | 6.63 | 19.30 |

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 1924-43 in Agricultural Statistics, 1952, table 486.

TABLE 481. --Sheep and lambs: Production, disposition, cash receipts, and gross income, by States, 1953
(Preliminary)

| State and division | Marketings ¹ | | Shipped in ² | | Farm slaughter | | Quantity produced (live weight) ³ | Value of production ³ | Cash receipts from sales of sheep, lambs, mutton, and lamb ⁴ | Value of sheep and lambs slaughtered for home consumption | Gross income ⁴ | Cost of sheep and lambs shipped in for feeding and breeding ² |
|--------------------|-------------------------|--------|-------------------------|--------|----------------|--------|---|----------------------------------|---|---|---------------------------|--|
| | Sheep | Lambs | Sheep | Lambs | Sheep | Lambs | | | | | | |
| Maine | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 4 head | 5 head | 5 head | 5 head | 5 head | 1 head | 1 head | 1,000 | 134 | 124 | 3 | 127 | 127 |
| New Hampshire | 1 | 2 | — | — | — | — | 362 | 48 | 39 | — | 39 | — |
| Vermont | — | 3 | — | — | — | 1 | 409 | 66 | 57 | 3 | 60 | 60 |
| Massachusetts | 2 | 5 | — | — | — | — | 531 | 93 | 90 | — | 90 | — |
| Rhode Island | — | 2 | — | — | — | — | 174 | 34 | 34 | — | 34 | — |
| Connecticut | 1 | 4 | — | — | — | — | 422 | 71 | 71 | — | 71 | — |
| New York | 18 | 78 | 1 | 15 | 3 | 4 | 7,290 | 1,191 | 1,423 | 8 | 1,431 | 176 |
| New Jersey | 3 | 9 | — | 4 | — | — | 764 | 127 | 194 | — | 194 | 55 |
| Pennsylvania | 24 | 89 | — | 1 | 2 | 4 | 9,757 | 1,556 | 1,607 | 10 | 1,617 | 12 |
| North Atlantic | 53 | 197 | 1 | 20 | 5 | 10 | 20,709 | 3,320 | 3,639 | 24 | 3,663 | 243 |
| Ohio | 109 | 688 | 10 | 74 | 3 | 5 | 58,928 | 10,315 | 11,591 | 68 | 11,659 | 939 |
| Indiana | 64 | 367 | 17 | 77 | 1 | 3 | 31,338 | 5,447 | 6,891 | 45 | 6,936 | 1,084 |
| Illinois | 53 | 683 | 6 | 325 | 1 | 1 | 45,388 | 8,131 | 13,644 | 19 | 13,663 | 4,373 |
| Michigan | 55 | 252 | 4 | 21 | 2 | 6 | 23,171 | 4,167 | 5,113 | 41 | 5,154 | 299 |
| Wisconsin | 32 | 176 | 3 | 46 | 2 | 3 | 15,894 | 2,381 | 2,949 | 46 | 2,995 | 614 |
| East North Central | 313 | 2,166 | 40 | 543 | 9 | 18 | 174,719 | 30,441 | 40,188 | 219 | 40,407 | 7,309 |
| Minnesota | 126 | 731 | 29 | 238 | 1 | 4 | 61,639 | 10,748 | 14,313 | 53 | 14,366 | 2,779 |
| Iowa | 1,166 | 85 | 518 | 2 | 3 | — | 77,028 | 14,147 | 22,943 | 46 | 22,989 | 6,663 |
| Missouri | 123 | 723 | 18 | 158 | 2 | 4 | 54,811 | 9,884 | 13,057 | 59 | 13,116 | 1,945 |
| North Dakota | 52 | 302 | 12 | 44 | 1 | 3 | 27,054 | 4,102 | 4,632 | 45 | 4,677 | 572 |
| South Dakota | 81 | 652 | 15 | 163 | 2 | 4 | 51,125 | 8,332 | 10,397 | 70 | 10,467 | 2,126 |
| Nebraska | 49 | 996 | 50 | 861 | 1 | 2 | 40,541 | 7,881 | 20,232 | 37 | 20,269 | 10,185 |
| Kansas | 70 | 427 | 50 | 261 | 1 | 3 | 30,809 | 6,042 | 8,440 | 46 | 8,486 | 3,356 |
| West North Central | 648 | 4,997 | 259 | 2,243 | 10 | 23 | 343,007 | 61,136 | 94,014 | 356 | 94,370 | 27,626 |
| North Central | 961 | 7,163 | 299 | 2,786 | 19 | 41 | 517,726 | 91,577 | 134,202 | 575 | 134,777 | 34,935 |
| Delaware | 1 | 1 | — | — | — | — | 184 | 25 | — | — | 25 | — |
| Maryland | 4 | 21 | — | — | — | 1 | 2,248 | 402 | 407 | 7 | 414 | — |
| Virginia | 16 | 211 | 2 | 3 | 2 | 2 | 20,226 | 3,910 | 3,900 | 26 | 3,926 | 54 |
| West Virginia | 26 | 205 | — | — | 2 | 3 | 19,659 | 3,435 | 3,518 | 31 | 3,549 | — |
| North Carolina | 3 | 20 | 1 | — | 1 | 2 | 2,092 | 412 | 395 | 16 | 411 | 6 |
| South Carolina | — | 2 | — | — | — | — | 166 | 34 | 34 | — | 34 | — |
| Georgia | 1 | 1 | — | — | — | 1 | 374 | 54 | 32 | 6 | 38 | — |
| Florida | — | 1 | — | — | — | — | 69 | 14 | 14 | — | 14 | — |
| South Atlantic | 51 | 462 | 3 | 3 | 5 | 9 | 45,018 | 8,286 | 8,325 | 86 | 8,411 | 60 |
| Kentucky | 62 | 515 | 15 | 15 | 1 | 3 | 47,274 | 10,182 | 10,504 | 28 | 10,532 | 307 |
| Tennessee | 7 | 182 | 7 | 26 | 1 | 3 | 16,001 | 3,303 | 3,583 | 25 | 3,608 | 380 |
| Alabama | 3 | 9 | 1 | 3 | — | 1 | 744 | 125 | 155 | 5 | 160 | 40 |
| Mississippi | 8 | 23 | — | 2 | — | 1 | 2,420 | 373 | 363 | 4 | 367 | 18 |
| Arkansas | 1 | 19 | — | 1 | — | 1 | 1,538 | 245 | 242 | 5 | 247 | 11 |
| Louisiana | 9 | 16 | — | — | 2 | 2 | 2,312 | 267 | 262 | 18 | 280 | — |
| Oklahoma | 15 | 123 | 7 | 74 | 1 | 1 | 8,052 | 1,494 | 2,210 | 17 | 2,227 | 769 |
| Texas | 857 | 1,088 | 10 | 142 | 9 | 12 | 120,273 | 15,392 | 19,519 | 187 | 19,706 | 1,477 |
| South Central | 962 | 1,975 | 40 | 263 | 14 | 24 | 198,614 | 31,381 | 36,838 | 289 | 37,127 | 3,002 |
| Montana | 194 | 846 | 25 | 107 | 3 | 7 | 78,654 | 11,470 | 12,969 | 77 | 13,046 | 1,363 |
| Idaho | 105 | 997 | 40 | 209 | 2 | 7 | 83,814 | 14,159 | 17,435 | 99 | 17,534 | 2,726 |
| Wyoming | 231 | 1,046 | 12 | 41 | 2 | 8 | 82,625 | 12,948 | 14,927 | 95 | 15,022 | 564 |
| Colorado | 165 | 1,473 | 40 | 580 | 3 | 10 | 95,160 | 17,490 | 26,452 | 158 | 26,610 | 6,857 |
| New Mexico | 155 | 515 | 24 | 39 | 31 | 18 | 46,836 | 6,246 | 6,652 | 360 | 7,012 | 662 |
| Arizona | 12 | 180 | 5 | 54 | 25 | 38 | 18,769 | 3,552 | 3,344 | 731 | 4,075 | 709 |
| Utah | 37 | 790 | 15 | 63 | 9 | 13 | 59,221 | 9,686 | 10,886 | 189 | 11,075 | 899 |
| Nevada | 42 | 227 | 1 | 6 | 2 | 4 | 20,912 | 3,155 | 3,291 | 55 | 3,346 | 77 |
| Washington | 29 | 213 | 1 | 11 | 2 | 4 | 20,595 | 3,334 | 3,616 | 29 | 3,645 | 145 |
| Oregon | 29 | 457 | 22 | 24 | 1 | 7 | 38,623 | 6,925 | 7,361 | 71 | 7,432 | 511 |
| California | 107 | 1,508 | 53 | 505 | 10 | 18 | 107,021 | 20,121 | 26,139 | 228 | 26,367 | 6,000 |
| Western | 1,106 | 8,252 | 238 | 1,639 | 90 | 134 | 652,230 | 109,086 | 133,072 | 2,092 | 135,164 | 20,513 |
| United States | 3,133 | 18,049 | 581 | 4,711 | 133 | 218 | 1,434,297 | 243,650 | 316,076 | 3,066 | 319,142 | 58,753 |

See footnotes on page 338.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 482.--Sheep and lambs: Receipts at public stockyards, 1944-53¹TOTAL RECEIPTS²

| Year | Chi- cago | Den- ver | Fort Worth | Kansas City | Omaha | St. Louis Natl. Stock Yards | South St. Joseph | South St. Paul | Sioux City | Total, 9 mar- kets ³ | All others report- ing | Total markets report- ing ³ |
|----------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|---|-------------------------|-------------------------|-------------------------|--|---------------------------------|---|
| 1944 | Thou- sands 2,056 | Thou- sands 2,518 | Thou- sands 2,657 | Thou- sands 2,247 | Thou- sands 2,370 | Thou- sands 822 | Thou- sands 1,120 | Thou- sands 1,709 | Thou- sands 1,365 | Thou- sands 16,864 | Thou- sands 12,344 | Thou- sands 29,208 |
| 1945 | 1,875 | 2,287 | 2,714 | 2,226 | 1,935 | 1,049 | 1,043 | 1,331 | 1,104 | 15,563 | 12,095 | 27,658 |
| 1946 | 1,487 | 2,102 | 2,331 | 1,968 | 1,779 | 956 | 909 | 1,169 | 917 | 13,618 | 12,529 | 26,147 |
| 1947 | 968 | 1,996 | 1,766 | 1,857 | 1,527 | 822 | 937 | 940 | 784 | 11,598 | 10,081 | 21,679 |
| 1948 | 888 | 2,394 | 1,587 | 1,380 | 1,301 | 741 | 943 | 788 | 581 | 10,604 | 9,210 | 19,814 |
| 1949 | 623 | 1,858 | 928 | 914 | 922 | 599 | 732 | 746 | 492 | 7,814 | 8,029 | 15,843 |
| 1950 | 654 | 1,880 | 1,055 | 1,042 | 899 | 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 | 1,160 | 670 | 616 | 719 | 518 | 8,086 | 7,686 | 15,772 |
| 1953 | 835 | 1,776 | 954 | 684 | 955 | 627 | 667 | 757 | 578 | 7,834 | 8,126 | 15,960 |
| TRUCK RECEIPTS | | | | | | | | | | | | |
| 1944 | 326 | 291 | 1,714 | 382 | 444 | 459 | 433 | 606 | 573 | 5,228 | 4,202 | 9,430 |
| 1945 | 284 | 288 | 1,893 | 373 | 400 | 431 | 434 | 539 | 505 | 5,147 | 4,352 | 9,499 |
| 1946 | 373 | 328 | 1,759 | 337 | 368 | 435 | 376 | 579 | 484 | 5,039 | 4,344 | 9,383 |
| 1947 | 306 | 322 | 1,399 | 338 | 322 | 408 | 401 | 540 | 434 | 4,471 | 3,857 | 8,328 |
| 1948 | 344 | 533 | 1,239 | 338 | 297 | 400 | 394 | 464 | 329 | 4,339 | 3,943 | 8,282 |
| 1949 | 317 | 635 | 762 | 278 | 306 | 360 | 387 | 430 | 291 | 3,766 | 3,238 | 7,004 |
| 1950 | 332 | 745 | 851 | 286 | 326 | 340 | 320 | 414 | 272 | 3,885 | 2,937 | 6,822 |
| 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 | 454 | 359 | 322 | 563 | 364 | 4,649 | 3,659 | 8,308 |

¹ The number of stockyards reporting varies from 64 to 68.² Total rail and truck receipts unloaded at public stockyards.³ Rounded totals of complete figures.

Agricultural Marketing Service. Compiled from reports received from stockyard companies. Data for 1930-43 in Agricultural Statistics, 1952, table 489.

TABLE 483.--Sheep and lambs: Inspected stocker and feeder shipments from public stockyards, 1950-53

| Market origin | 1950 | 1951 | 1952 | 1953 | State destination | 1950 | 1951 | 1952 | 1953 |
|--|---------------------|---------------------|---------------------|---------------------|------------------------------|--------------------|--------------------|--------------------|--------------------|
| Chicago, Ill.----- | 1,000 head 22 | 1,000 head 23 | 1,000 head 43 | 1,000 head 25 | New York----- | 1,000 head 3 | 1,000 head 6 | 1,000 head 9 | 1,000 head 6 |
| Denver, Colo.----- | 883 | 932 | 790 | 532 | Ohio----- | 13 | 19 | 49 | 40 |
| Fort Worth, Tex.----- | 263 | 328 | 284 | 136 | Indiana----- | 34 | 28 | 34 | 25 |
| Kansas City, Kans.----- | 70 | 64 | 91 | 69 | Illinois----- | 173 | 197 | 201 | 153 |
| Louisville, Ky.----- | 3 | 1 | 6 | 1 | Michigan----- | 11 | 24 | 24 | 14 |
| Ogden, Utah----- | 507 | 594 | 468 | 411 | Wisconsin----- | 23 | 18 | 16 | 18 |
| Omaha, Nebr.----- | 123 | 124 | 239 | 118 | Minnesota----- | 127 | 160 | 162 | 164 |
| St. Louis ¹ ----- | 50 | 40 | 45 | 34 | Iowa----- | 390 | 385 | 358 | 291 |
| Salt Lake City, Utah----- | 164 | 223 | 171 | 166 | Missouri----- | 227 | 233 | 268 | 166 |
| Sioux City, Iowa----- | 117 | 140 | 137 | 98 | South Dakota----- | 97 | 114 | 114 | 75 |
| Sioux Falls, S. Dak.----- | 54 | 58 | 68 | 45 | Nebraska----- | 537 | 654 | 640 | 371 |
| So. St. Joseph, Mo.----- | 146 | 158 | 158 | 101 | Kansas----- | 375 | 127 | 129 | 69 |
| So. St. Paul, Minn.----- | 145 | 139 | 174 | 177 | Kentucky----- | 36 | 28 | 19 | 15 |
| All other inspected ² ----- | 274 | 375 | 405 | 369 | Tennessee----- | 18 | 15 | 9 | 15 |
| Total ² ----- | 2,822 | 3,198 | 3,079 | 2,282 | Oklahoma----- | 21 | 30 | 18 | 17 |
| | | | | | Texas----- | 69 | 149 | 152 | 104 |
| | | | | | Montana----- | 8 | 44 | 26 | 48 |
| | | | | | Idaho----- | 30 | 34 | 58 | 57 |
| | | | | | Wyoming----- | 19 | 50 | 23 | 12 |
| | | | | | Colorado----- | 251 | 363 | 329 | 203 |
| | | | | | Utah----- | 75 | 92 | 84 | 52 |
| | | | | | California----- | 192 | 284 | 241 | 262 |
| | | | | | All other ² ----- | 94 | 144 | 116 | 105 |
| | | | | | Total ² ----- | 2,822 | 3,198 | 3,079 | 2,282 |

¹ Includes St. Louis National Stock Yards, Ill., and St. Louis Mo.² Does not include Hawaii.

Agricultural Marketing Service.

TABLE 484.--Sheep and lambs: Stocker and feeder shipments into 8 North Central States, 1949-53¹

| Year and source | Shipments into- | | | | | | | | |
|-----------------|----------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|------------------------------|------------------------------|------------------------------|----------------------------------|
| | Ohio | Indiana | Illinois | Michigan | Wisconsin | Minnesota | Iowa | Nebraska | Total 8 states |
| 1949: | 1,000 head 23.1 82.2 | 1,000 head 49.6 147.2 | 1,000 head 163.1 203.8 | 1,000 head 16.1 12.4 | 1,000 head 36.0 55.9 | 1,000 head 116.2 137.3 | 1,000 head 411.8 342.6 | 1,000 head 417.5 303.2 | 1,000 head 1,233.4 1,284.6 |
| | 105.3 | 196.8 | 366.9 | 28.5 | 91.9 | 253.5 | 754.4 | 720.7 | 2,518.0 |
| | | | | | | | | | |
| 1950: | 14.4 58.4 | 74.5 110.8 | 126.4 212.9 | 11.6 7.1 | 61.4 24.4 | 115.7 146.8 | 509.2 411.9 | 543.2 436.3 | 1,456.4 1,458.6 |
| | 72.8 | 185.3 | 339.3 | 18.7 | 85.8 | 262.5 | 921.1 | 1,029.5 | 2,915.0 |
| | | | | | | | | | |
| 1951: | 16.6 63.3 | 60.3 116.2 | 154.1 372.8 | 24.6 13.0 | 68.2 17.6 | 138.3 167.6 | 437.6 624.8 | 656.1 578.0 | 1,555.8 1,953.3 |
| | 79.9 | 176.5 | 526.9 | 37.6 | 85.8 | 305.9 | 1,062.4 | 1,234.1 | 3,509.1 |
| | | | | | | | | | |
| 1952: | 54.6 38.9 | 42.4 130.0 | 213.5 318.3 | 21.6 21.2 | 62.3 10.7 | 168.7 166.2 | 425.9 698.2 | 622.0 448.8 | 1,611.0 1,832.3 |
| | 93.5 | 172.4 | 531.8 | 42.8 | 73.0 | 334.9 | 1,124.1 | 1,070.8 | 3,443.3 |
| | | | | | | | | | |
| 1953: | 40.0 43.5 | 49.3 68.5 | 131.1 263.4 | 14.8 11.5 | 36.4 5.7 | 154.1 113.1 | 407.9 462.7 | 372.8 553.7 | 1,206.4 1,522.1 |
| | 83.5 | 117.8 | 394.5 | 26.3 | 42.1 | 267.2 | 870.6 | 926.5 | 2,728.5 |
| | | | | | | | | | |

¹ Under "Public stockyards" are included stockers and feeders which were bought at stockyard 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 485.--Sheep and lambs: Number slaughtered, United States, 1940-53

| Year | Commercial | | | Farm | Total | Year | Commercial | | | Farm | Total |
|-----------|----------------------------------|----------------------------|---------------------|------------------|---------------------|-----------|----------------------------------|----------------------------|---------------------|------------------|---------------------|
| | Federally inspected ¹ | Other wholesale and retail | Total | | | | Federally inspected ¹ | Other wholesale and retail | Total | | |
| 1940----- | Thousands 17,349 | Thousands 3,651 | Thousands 21,000 | Thousands 571 | Thousands 21,571 | 1948----- | Thousands 15,343 | Thousands 1,554 | Thousands 16,897 | Thousands 474 | Thousands 17,371 |
| 1941----- | 18,122 | 3,605 | 21,727 | 582 | 22,309 | 1949----- | 12,136 | 1,240 | 13,376 | 404 | 13,780 |
| 1942----- | 21,624 | 3,383 | 25,007 | 578 | 25,585 | 1950----- | 11,739 | 1,113 | 12,852 | 392 | 13,244 |
| 1943----- | 23,363 | 3,134 | 26,497 | 576 | 27,073 | 1951----- | 10,056 | 1,019 | 11,075 | 341 | 11,416 |
| 1944----- | 21,875 | 2,918 | 24,793 | 562 | 25,355 | 1952----- | 12,694 | 1,268 | 13,962 | 336 | 14,298 |
| 1945----- | 21,218 | 2,850 | 24,068 | 571 | 24,639 | 1953----- | 14,283 | 1,684 | 15,967 | | |
| 1946----- | 19,884 | 2,350 | 22,234 | 554 | 22,788 | | | | | | |
| 1947----- | 16,667 | 1,540 | 18,207 | 499 | 18,706 | | | | | | |

¹ Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1942-46, representing an increase in the number of federally inspected slaughter plants.

² Preliminary.

Agricultural Marketing Service. Data for 1910-39 in Agricultural Statistics, 1952, table 492.

TABLE 486. --Sheep and lambs: Number slaughtered under Federal inspection, by stations, 1944-53¹

| Year | Chicago ² | Denver | Kansas City | New York ³ | Omaha ⁴ | St. Louis ⁵ | Sioux City | South St. Paul ⁶ | All other stations | Total |
|-----------|----------------------|-------------------|---------------------|-----------------------|---------------------|------------------------|-------------------|-----------------------------|---------------------|----------------------|
| 1944----- | Thou-sands 2,512 | Thou-sands 598 | Thou-sands 1,596 | Thou-sands 2,831 | Thou-sands 1,803 | Thou-sands 796 | Thou-sands 890 | Thou-sands 913 | Thou-sands 9,937 | Thou-sands 21,876 |
| 1945----- | 1,267 | 571 | 1,494 | 2,434 | 1,589 | 888 | 695 | 721 | 10,861 | 21,220 |
| 1946----- | 1,491 | 492 | 1,146 | 2,484 | 1,105 | 764 | 612 | 595 | 11,196 | 19,885 |
| 1947----- | 1,179 | 556 | 1,195 | 2,167 | 1,160 | 756 | 555 | 557 | 8,542 | 16,667 |
| 1948----- | 991 | 825 | 968 | 1,865 | 856 | 820 | 401 | 437 | 8,181 | 15,343 |
| 1949----- | 606 | 503 | 642 | 1,829 | 701 | 595 | 303 | 333 | 6,624 | 12,136 |
| 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 |

¹ Includes slaughter in plants to which Federal inspection was extended by the Fulmer Act.² Includes Elburn, Ill.³ Includes Jersey City and Newark, N.J.⁴ Includes Lincoln, Nebr.⁵ Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.⁶ Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service.

TABLE 487. --Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1944-53¹

| 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 |
| 1944----- | Thou-sands 18,263 | Thou-sands 3,613 | Percent 83.5 | Percent 16.5 | 1949----- | Thou-sands 10,883 | Thou-sands 1,254 | Percent 89.7 | Percent 10.3 |
| 1945----- | 16,776 | 4,444 | 79.1 | 20.9 | 1950----- | 10,573 | 1,166 | 90.1 | 9.9 |
| 1946----- | 16,535 | 3,350 | 83.2 | 16.8 | 1951----- | 8,889 | 1,167 | 88.4 | 11.6 |
| 1947----- | 14,374 | 2,292 | 86.2 | 13.8 | 1952----- | 11,289 | 1,405 | 88.9 | 11.1 |
| 1948----- | 12,848 | 2,495 | 83.7 | 16.3 | 1953----- | 13,273 | 1,010 | 92.9 | 7.1 |

¹ Excludes slaughter in Hawaii and Virgin Islands beginning 1947.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 494.

TABLE 488. --Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1944-53¹

| 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. |
| 1944----- | Thou-sands 13,592 | Thou-sands 8,859 | Thou-sands 22,451 | Pounds 87 | Pounds 96 | Pounds 90 | Dollars 11.14 | Dollars 13.35 | Dollars 12.07 |
| 1945----- | 12,489 | 9,156 | 21,645 | 92 | 99 | 95 | 11.32 | 13.20 | 12.15 |
| 1946----- | 11,189 | 6,718 | 17,907 | 90 | 98 | 93 | 14.87 | 20.52 | 17.11 |
| 1947----- | 9,844 | 6,227 | 16,070 | 91 | 98 | 93 | 19.09 | 21.59 | 20.11 |
| 1948----- | 9,239 | 5,234 | 14,472 | 92 | 97 | 94 | 21.06 | 23.59 | 22.01 |
| 1949----- | 7,174 | 4,770 | 11,944 | 92 | 101 | 95 | 21.33 | 23.58 | 22.28 |
| 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 |

¹ Excludes slaughter in Hawaii and Virgin Islands beginning 1947.² Rounded totals of unrounded numbers.

Agricultural Marketing Service. In recent years the carcass weight of sheep and lambs has averaged about 47 percent of the live weight. Data for 1930-43 in Agricultural Statistics, 1952, table 495.

TABLE 489.--Sheep and lambs: Number slaughtered commercially, and total and average live weight, by States, 1953¹

| State | Number slaughtered | Total live weight | Average live weight | State | Number slaughtered | Total live weight | Average live weight |
|------------------------------------|--------------------|-------------------|---------------------|---------------|--------------------|-------------------|---------------------|
| New England ² | 1,000 head | 1,000 pounds | Pounds | Florida | .6 | 1,000 pounds | Pounds |
| New York | 345.5 | 31,633 | 92 | Kentucky | 171.1 | 14,469 | 85 |
| New Jersey | 1,338.0 | 121,084 | 90 | Tennessee | 61.0 | 5,313 | 87 |
| Pennsylvania | 959.0 | 88,516 | 92 | Alabama | .5 | 37 | 74 |
| Ohio | 257.0 | 20,969 | 82 | Mississippi | .5 | 40 | 80 |
| Indiana | 240.3 | 20,164 | 84 | Arkansas | .1 | 7 | 73 |
| Illinois | 128.4 | 11,297 | 88 | Louisiana | 1.3 | 99 | 76 |
| Michigan | 1,210.0 | 118,161 | 98 | Oklahoma | 200.6 | 17,065 | 85 |
| Wisconsin | 613.0 | 55,922 | 91 | Texas | 762.0 | 62,980 | 83 |
| Minnesota | 180.9 | 17,009 | 94 | Montana | 8.8 | 844 | 96 |
| Iowa | 947.0 | 92,738 | 98 | Idaho | 29.2 | 3,082 | 106 |
| Missouri | 1,661.0 | 160,911 | 97 | Wyoming | 3.1 | 306 | 99 |
| North Dakota | 714.0 | 67,720 | 95 | Colorado | 740.0 | 73,937 | 100 |
| South Dakota | 248.9 | 25,499 | 102 | New Mexico | 24.4 | 2,576 | 106 |
| Nebraska | 417.0 | 40,437 | 97 | Arizona | 16.5 | 1,582 | 96 |
| Kansas | 1,244.0 | 124,359 | 100 | Utah | 256.8 | 24,746 | 96 |
| Delaware and Maryland ³ | 598.0 | 55,177 | 92 | Nevada | 7.6 | 760 | 100 |
| Virginia | 98.7 | 8,535 | 86 | Washington | 152.0 | 15,725 | 103 |
| West Virginia | 12.3 | 1,038 | 84 | Oregon | 215.8 | 20,920 | 97 |
| North Carolina | 6.2 | 535 | 86 | California | 2,093.0 | 204,998 | 98 |
| South Carolina | 1.6 | 140 | 88 | United States | 15,967.4 | 1,511,514 | 95 |
| Georgia | 1.4 | 24 | 80 | | | | |

¹ Includes slaughter under Federal inspection and other wholesale and retail slaughter; excludes farm slaughter. Averages are based on unrounded numbers.

² Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.

³ Includes the District of Columbia.

Agricultural Marketing Service.

TABLE 490.--Sheep and lambs: Average price per 100 pounds at Chicago, 1944-53¹

| 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. | Dol. |
| 1944 | 5.41 | 7.81 | 6.41 | 13.93 | 15.55 | 14.61 | 1949 | 9.09 | 11.82 | 10.23 | 24.95 | 25.37 | 25.12 |
| 1945 | 6.43 | 7.21 | 6.76 | 14.46 | 14.71 | 14.56 | 1950 | 11.63 | 20.17 | 15.19 | 27.80 | 36.83 | 31.56 |
| 1946 | 8.14 | 8.85 | 8.43 | 19.70 | 22.80 | 20.99 | 1951 | 15.00 | 13.03 | 14.18 | 32.61 | 28.95 | 31.08 |
| 1947 | 7.89 | 11.35 | 9.33 | 22.39 | 23.52 | 22.86 | 1952 | 7.66 | 8.42 | 7.98 | 26.50 | 22.52 | 24.84 |
| 1948 | 10.18 | 11.35 | 10.67 | 25.98 | 26.92 | 26.37 | 1953 | 5.32 | 7.10 | 6.06 | 22.75 | 21.97 | 22.43 |

¹ Simple average of monthly bulk-of-sales prices, from data of the livestock reporting service.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 497.

TABLE 491.--Lamb, dressed: Average wholesale price per 100 pounds, Chicago, 1944-53¹

| 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 |
| 1944 | 25.18 | 25.18 | 23.68 | 23.68 | 1949 | 51.21 | 49.06 | 49.67 | 47.75 |
| 1945 | 25.18 | 25.18 | 23.68 | 23.68 | 1950 | 52.38 | 50.19 | 51.15 | 48.99 |
| 1946 | 32.75 | 32.66 | 31.08 | 30.99 | 1951 | 57.29 | 56.92 | 56.70 | 56.34 |
| 1947 | 44.14 | 43.47 | 42.58 | 41.78 | 1952 | 55.15 | 53.24 | 55.13 | 53.20 |
| 1948 | 50.66 | 49.11 | 49.12 | 47.69 | 1953 | 44.98 | 42.61 | 44.68 | 42.52 |

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 Apr. 30, 1951.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 498.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 492.--Livestock: Average price per 100 pounds received by farmers, by States, 1952 and 1953

| State | Cattle | | Calves | | Hogs | | Sheep | | Lambs | |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 |
| Maine----- | Dollars |
| New Hampshire----- | 19.60 | 11.60 | 26.30 | 19.20 | 17.90 | 19.00 | 11.30 | 7.60 | 24.30 | 20.10 |
| Vermont----- | 19.70 | 11.50 | 26.10 | 18.10 | 17.80 | 19.20 | 11.30 | 8.00 | 25.10 | 20.40 |
| Massachusetts----- | 18.70 | 11.20 | 24.40 | 16.50 | 18.50 | 20.00 | 11.20 | 8.00 | 24.00 | 19.40 |
| Rhode Island----- | 19.40 | 11.70 | 24.40 | 15.60 | 18.00 | 19.80 | 10.80 | 7.30 | 24.60 | 19.60 |
| Connecticut----- | 19.60 | 11.70 | 24.60 | 16.20 | 18.20 | 19.80 | 10.80 | 7.30 | 24.60 | 19.70 |
| New York----- | 19.80 | 11.90 | 25.00 | 16.80 | 18.40 | 20.30 | 10.80 | 7.30 | 24.80 | 20.10 |
| New Jersey----- | 19.80 | 12.60 | 27.40 | 17.40 | 18.00 | 20.40 | 11.40 | 6.90 | 26.40 | 20.00 |
| Pennsylvania----- | 20.70 | 13.30 | 32.70 | 22.80 | 19.00 | 20.80 | 12.80 | 8.50 | 28.40 | 22.40 |
| North Atlantic----- | 26.80 | 15.50 | 32.10 | 23.40 | 19.60 | 22.40 | 10.80 | 7.00 | 25.70 | 21.60 |
| Ohio----- | 22.50 | 13.50 | 28.60 | 19.30 | 19.00 | 21.50 | 11.10 | 7.14 | 26.00 | 20.80 |
| Indiana----- | 26.60 | 17.30 | 31.10 | 22.30 | 18.50 | 22.20 | 9.20 | 5.80 | 25.30 | 20.50 |
| Illinois----- | 25.40 | 18.10 | 28.80 | 19.90 | 18.30 | 22.20 | 8.10 | 5.80 | 25.20 | 20.40 |
| Michigan----- | 27.20 | 19.00 | 28.50 | 19.80 | 17.90 | 21.70 | 10.10 | 6.50 | 25.00 | 20.00 |
| Wisconsin----- | 24.40 | 14.60 | 31.40 | 22.60 | 18.10 | 21.40 | 9.90 | 7.20 | 25.20 | 20.50 |
| North Central----- | 21.60 | 12.40 | 28.90 | 20.00 | 17.50 | 20.60 | 8.50 | 5.80 | 22.80 | 17.90 |
| East North Central----- | 25.70 | 17.20 | 29.50 | 20.60 | 18.10 | 21.80 | 9.27 | 6.17 | 24.90 | 20.10 |
| Minnesota----- | 24.90 | 16.50 | 28.10 | 18.90 | 17.30 | 21.00 | 9.10 | 6.20 | 24.70 | 19.70 |
| Iowa----- | 27.30 | 19.30 | 27.30 | 17.80 | 17.40 | 21.10 | 7.60 | 5.00 | 24.90 | 20.30 |
| Missouri----- | 24.60 | 16.30 | 26.30 | 17.70 | 18.10 | 21.50 | 8.70 | 5.70 | 24.60 | 19.90 |
| North Dakota----- | 21.10 | 14.30 | 23.70 | 16.20 | 16.50 | 19.80 | 9.50 | 6.30 | 23.00 | 17.60 |
| South Dakota----- | 24.90 | 17.00 | 23.60 | 15.50 | 17.00 | 20.60 | 9.60 | 6.80 | 24.10 | 18.50 |
| Nebraska----- | 26.80 | 18.50 | 26.00 | 17.20 | 17.40 | 21.20 | 10.60 | 5.80 | 25.60 | 20.80 |
| Kansas----- | 23.30 | 16.00 | 24.80 | 15.80 | 17.90 | 21.50 | 10.40 | 6.10 | 25.40 | 20.90 |
| West North Central----- | 25.50 | 17.60 | 25.80 | 17.20 | 17.50 | 21.10 | 9.36 | 5.85 | 24.90 | 20.00 |
| Delaware----- | 25.60 | 14.80 | 32.80 | 23.20 | 18.60 | 21.90 | 10.10 | 6.70 | 26.50 | 21.70 |
| Maryland----- | 25.60 | 14.70 | 32.10 | 22.70 | 19.10 | 22.30 | 9.80 | 6.30 | 26.40 | 21.60 |
| Virginia----- | 24.80 | 14.60 | 31.40 | 20.90 | 18.80 | 21.70 | 9.20 | 6.20 | 26.80 | 21.20 |
| West Virginia----- | 23.20 | 13.90 | 30.80 | 20.30 | 18.80 | 21.50 | 8.80 | 6.40 | 25.40 | 19.10 |
| North Carolina----- | 20.70 | 12.90 | 27.10 | 18.80 | 18.40 | 21.00 | 10.00 | 7.30 | 26.10 | 21.80 |
| South Carolina----- | 22.30 | 13.70 | 26.10 | 18.00 | 18.20 | 20.60 | 11.50 | 7.60 | 27.00 | 20.50 |
| Georgia----- | 20.90 | 12.80 | 23.40 | 14.40 | 17.60 | 20.80 | 11.70 | 7.50 | 28.00 | 20.60 |
| Florida----- | 19.10 | 10.90 | 21.00 | 12.50 | 17.40 | 18.90 | 11.60 | 7.30 | 27.10 | 20.50 |
| South Atlantic----- | 22.10 | 13.20 | 27.10 | 17.40 | 18.10 | 20.90 | 9.18 | 6.42 | 26.10 | 20.30 |
| Kentucky----- | 24.10 | 15.20 | 32.10 | 22.10 | 18.60 | 21.70 | 8.70 | 6.10 | 27.70 | 23.70 |
| Tennessee----- | 21.50 | 14.00 | 26.90 | 17.90 | 18.10 | 21.60 | 9.70 | 6.20 | 26.80 | 22.60 |
| Alabama----- | 20.60 | 12.70 | 22.90 | 14.10 | 17.70 | 20.50 | 12.10 | 7.80 | 25.60 | 21.00 |
| Mississippi----- | 19.90 | 10.60 | 24.50 | 14.50 | 17.50 | 19.80 | 12.00 | 7.80 | 24.70 | 21.50 |
| Arkansas----- | 21.70 | 12.30 | 25.10 | 16.00 | 17.30 | 20.30 | 8.60 | 5.70 | 21.60 | 18.40 |
| Louisiana----- | 20.30 | 11.00 | 23.60 | 15.20 | 17.10 | 19.10 | 10.60 | 8.30 | 22.40 | 17.30 |
| Oklahoma----- | 21.70 | 13.90 | 23.40 | 15.20 | 18.20 | 21.30 | 10.00 | 6.40 | 25.30 | 20.80 |
| Texas----- | 21.00 | 13.20 | 23.90 | 14.40 | 18.30 | 21.20 | 10.70 | 8.30 | 20.00 | 17.40 |
| South Central----- | 21.40 | 13.30 | 24.40 | 15.30 | 18.00 | 21.00 | 10.60 | 8.08 | 23.90 | 20.10 |
| Montana----- | 22.20 | 14.70 | 22.60 | 15.50 | 17.90 | 21.50 | 10.30 | 5.50 | 22.80 | 16.70 |
| Idaho----- | 24.50 | 16.20 | 25.90 | 16.30 | 19.10 | 22.00 | 12.00 | 7.30 | 22.30 | 18.00 |
| Wyoming----- | 21.40 | 15.20 | 23.70 | 17.10 | 17.70 | 21.10 | 9.70 | 5.70 | 23.30 | 17.70 |
| Colorado----- | 26.00 | 18.00 | 24.10 | 16.50 | 18.10 | 21.60 | 8.70 | 6.30 | 24.50 | 19.50 |
| New Mexico----- | 21.90 | 14.30 | 23.70 | 15.50 | 19.80 | 21.50 | 10.50 | 7.00 | 20.50 | 15.50 |
| Arizona----- | 25.30 | 17.10 | 25.80 | 16.70 | 19.10 | 22.00 | 11.80 | 7.80 | 25.40 | 22.30 |
| Utah----- | 25.00 | 16.10 | 28.40 | 17.80 | 18.60 | 22.10 | 9.70 | 6.50 | 23.30 | 17.10 |
| Nevada----- | 24.40 | 15.70 | 27.20 | 16.90 | 19.20 | 23.10 | 10.20 | 5.90 | 24.50 | 16.90 |
| Washington----- | 24.20 | 15.90 | 26.60 | 17.40 | 20.00 | 23.10 | 9.10 | 6.10 | 23.20 | 18.00 |
| Oregon----- | 21.50 | 15.20 | 26.60 | 17.10 | 20.30 | 23.20 | 8.80 | 5.90 | 24.10 | 18.30 |
| California----- | 25.00 | 17.80 | 28.00 | 18.80 | 20.30 | 23.90 | 9.50 | 5.00 | 25.70 | 20.10 |
| Western----- | 24.20 | 16.60 | 25.60 | 17.00 | 19.20 | 22.70 | 10.10 | 6.10 | 23.80 | 18.40 |
| United States----- | 24.30 | 16.30 | 25.80 | 16.80 | 17.80 | 21.40 | 10.10 | 6.63 | 24.30 | 19.30 |

Agricultural Marketing Service.

TABLE 493. --Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, cash receipts, pulled wool production, Jan. 1 stocks, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1940-53

| Year | Sheep and lambs shorn ¹ | Weight per fleece | Shorn wool production | Price per pound ² | Cash receipts ² | Pulled wool production | |
|-------------------|------------------------------------|-------------------|-----------------------|------------------------------|----------------------------|-------------------------|--------|
| | | | | | | Average weight per skin | Total |
| 1940 | 46,313 | 8.03 | 372,014 | 28.4 | 105,539 | 3.30 | 62,000 |
| 1941 | 47,722 | 8.12 | 387,520 | 35.5 | 137,754 | 3.42 | 65,800 |
| 1942 | 49,287 | 7.88 | 388,297 | 40.1 | 155,728 | 3.55 | 66,700 |
| 1943 | 47,892 | 7.91 | 378,843 | 41.6 | 157,587 | 3.43 | 65,200 |
| 1944 | 43,165 | 7.84 | 338,318 | 42.3 | 143,224 | 3.42 | 73,500 |
| 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 | 56,600 |
| 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 | 26,387 | 8.16 | 215,422 | 62.1 | 133,729 | 3.49 | 32,400 |
| 1951 | 27,357 | 8.24 | 225,545 | 97.0 | 218,832 | 3.49 | 25,900 |
| 1952 | 28,172 | 8.25 | 232,373 | 54.1 | 125,809 | 3.69 | 33,600 |
| 1953 ³ | 27,756 | 8.30 | 230,343 | 54.7 | 126,109 | 3.53 | 41,000 |

| Year | Apparel wool | | | | | Carpet wool, imports for consumption ⁶ |
|-------------------|----------------------------|------------------|--------------------------------|--------------------------------------|-------------------------------|---|
| | Jan. 1 stocks ⁴ | Total production | Exports, domestic ⁵ | Imports for consumption ⁶ | Total new supply ⁷ | |
| 1940 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1941 | 177,291 | 434,014 | 456 | 222,983 | 656,541 | 134,203 |
| 1942 | 193,841 | 453,320 | 38 | 613,566 | 1,066,848 | 202,424 |
| 1943 | 447,398 | 454,997 | 111 | ⁸ 782,647 | ⁸ 1,237,533 | 72,017 |
| 1944 | 674,739 | 444,043 | 27,924 | ⁸ 642,887 | ⁸ 1,059,006 | 33,489 |
| 1945 | 815,549 | 411,818 | 7,476 | ⁸ 581,848 | ⁸ 986,190 | 34,775 |
| 1946 | 749,183 | 378,476 | 28,797 | ⁸ 725,237 | ⁸ 1,074,916 | 79,521 |
| 1947 | 797,969 | 342,208 | 16,008 | ⁸ 924,015 | ⁸ 1,250,215 | 125,807 |
| 1948 | 892,869 | 308,025 | 12,720 | 528,171 | 823,476 | 112,119 |
| 1949 | 706,140 | 278,370 | 1,154 | 596,466 | 873,682 | 160,634 |
| 1950 | | 248,499 | 15,775 | 347,964 | 580,688 | 86,621 |
| 1951 | | 247,822 | 6,796 | 550,801 | 791,827 | 165,755 |
| 1952 | | 251,445 | 260 | 469,188 | 720,373 | 85,987 |
| 1953 ³ | | 265,973 | ⁹ 31 | 439,041 | 704,983 | 105,275 |
| | | 271,343 | ⁹ 2,329 | 348,876 | 617,890 | 99,884 |

¹ Includes sheep shorn at commercial feeding yards.

² Revised. Beginning with 1943 the average price is for the marketing season April-March. Prior to 1943 average prices relate to the calendar year.

³ Preliminary.

⁴ Grease basis as reported by Bureau of the Census. Includes wool stored in bonded warehouses prior to payment of duty. Excludes wool on farms for all years, and wool stored for the British Government for re-export, 1942-46.

⁵ Includes hair of the angora goat, alpacas, and other like animals.

⁶ Apparel wool for all years includes the item "not finer than 40's" both free and dutiable. Carpet wool includes only Donskoi, Smyrna, East Indian, Chinese, and similar wool without merino or English blood.

⁷ Production minus exports plus imports; stocks not taken into consideration.

⁸ Does not include 222,222,220 pounds in 1942; 275,476,300 pounds in 1943; 2,725,929 pounds in 1944; 5,372,698 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 1909-39 in Agricultural Statistics, 1952, table 499.

TABLE 494. --Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, cash receipts by States, average 1942-51 annual 1952 and 1953

| State and division | Sheep and lambs shorn ¹ | | | Weight per fleece ² | | | Shorn wool production | | | Price per pound ³ | | | Cash receipts | | |
|-------------------------|------------------------------------|-----------|-------------------|--------------------------------|--------|-------------------|-----------------------|--------------|-------------------|------------------------------|-------|-------------------|--------------------|---------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ⁴ | Average 1942-51 | 1952 | 1953 ⁴ | Average 1942-51 | 1952 | 1953 ⁴ | Average 1942-51 | 1952 | 1953 ⁴ | Average 1942-51 | 1952 | 1953 ⁴ |
| | Thousands | Thousands | Thousands | Pounds | Pounds | Pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Cents | Cents | Cents | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine----- | 28 | 20 | 22 | 6.4 | 6.4 | 7.0 | 176 | 128 | 154 | 47 | 58 | 57 | 81 | 74 | 88 |
| New Hampshire----- | 8 | 7 | 7 | 6.4 | 6.0 | 5.9 | 48 | 42 | 41 | 47 | 53 | 55 | 23 | 22 | 23 |
| Vermont----- | 13 | 9 | 9 | 6.7 | 6.9 | 6.7 | 84 | 62 | 60 | 48 | 54 | 56 | 39 | 33 | 34 |
| Massachusetts----- | 7 | 9 | 11 | 6.6 | 7.1 | 6.8 | 48 | 64 | 75 | 50 | 56 | 54 | 24 | 36 | 40 |
| Rhode Island----- | 2 | 2 | 2 | 6.5 | 6.5 | 6.0 | 13 | 13 | 12 | 50 | 52 | 54 | 7 | 7 | 6 |
| Connecticut----- | 5 | 7 | 8 | 6.7 | 6.6 | 6.2 | 35 | 46 | 50 | 50 | 52 | 54 | 18 | 24 | 27 |
| New York----- | 188 | 122 | 130 | 7.2 | 7.5 | 7.7 | 1,350 | 915 | 1,001 | 51 | 57 | 54 | 658 | 522 | 541 |
| New Jersey----- | 7 | 11 | 12 | 7.1 | 7.4 | 7.2 | 51 | 81 | 86 | 50 | 52 | 54 | 27 | 42 | 46 |
| Pennsylvania----- | 253 | 216 | 234 | 7.5 | 7.6 | 7.5 | 1,910 | 1,642 | 1,755 | 53 | 53 | 59 | 981 | 870 | 1,035 |
| North Atlantic----- | 511 | 403 | 435 | 7.29 | 7.43 | 7.43 | 3,716 | 2,993 | 3,234 | 51.7 | 54.5 | 56.9 | 1,857 | 1,630 | 1,840 |
| Ohio----- | 1,341 | 1,062 | 1,115 | 8.2 | 8.5 | 8.7 | 10,936 | 9,027 | 9,700 | 52 | 52 | 54 | 5,431 | 4,694 | 5,238 |
| Indiana----- | 482 | 375 | 413 | 7.4 | 7.6 | 7.6 | 3,542 | 2,850 | 3,139 | 52 | 49 | 51 | 1,759 | 1,396 | 1,601 |
| Illinois----- | 567 | 564 | 589 | 8.0 | 7.9 | 8.1 | 4,499 | 4,454 | 4,788 | 49 | 48 | 49 | 2,160 | 2,138 | 2,246 |
| Michigan----- | 514 | 353 | 360 | 8.0 | 8.2 | 8.4 | 4,112 | 2,895 | 3,024 | 51 | 52 | 52 | 2,013 | 1,505 | 1,572 |
| Wisconsin----- | 281 | 234 | 241 | 7.8 | 7.6 | 7.7 | 2,170 | 1,778 | 1,856 | 51 | 55 | 50 | 1,073 | 978 | 928 |
| East North Central----- | 3,185 | 2,588 | 2,718 | 7.97 | 8.12 | 8.28 | 25,258 | 21,004 | 22,507 | 51.0 | 51.0 | 51.9 | 12,436 | 10,711 | 11,685 |
| Minnesota----- | 803 | 694 | 742 | 7.8 | 7.7 | 8.0 | 6,236 | 5,344 | 5,936 | 51 | 55 | 50 | 3,086 | 2,939 | 2,968 |
| Iowa----- | 964 | 886 | 984 | 8.0 | 8.0 | 8.2 | 7,632 | 7,088 | 8,069 | 49 | 50 | 52 | 3,649 | 3,544 | 4,196 |
| Missouri----- | 1,178 | 962 | 890 | 7.0 | 6.9 | 7.2 | 8,178 | 6,653 | 6,396 | 49 | 50 | 53 | 3,893 | 3,326 | 3,390 |
| North Dakota----- | 617 | 398 | 422 | 8.7 | 9.3 | 9.3 | 5,358 | 3,701 | 3,925 | 47 | 52 | 49 | 2,410 | 1,925 | 1,923 |
| South Dakota----- | 1,194 | 838 | 865 | 8.3 | 8.8 | 8.7 | 9,854 | 7,371 | 7,564 | 53 | 57 | 54 | 4,852 | 4,201 | 4,085 |
| Nebraska----- | 357 | 654 | 520 | 8.2 | 7.6 | 7.4 | 2,920 | 4,985 | 3,863 | 46 | 49 | 50 | 1,368 | 2,443 | 1,932 |
| Kansas----- | 507 | 484 | 366 | 8.4 | 8.3 | 8.1 | 4,243 | 4,007 | 2,959 | 45 | 45 | 51 | 1,872 | 1,803 | 1,509 |
| West North Central----- | 5,621 | 4,916 | 4,789 | 7.92 | 7.96 | 8.08 | 44,421 | 39,149 | 38,712 | 49.3 | 51.5 | 51.7 | 21,130 | 20,181 | 20,003 |
| North Central----- | 8,806 | 7,504 | 7,507 | 7.94 | 8.02 | 8.15 | 69,679 | 60,153 | 61,219 | 49.9 | 51.4 | 51.8 | 33,566 | 30,892 | 31,688 |
| Delaware----- | 2 | 3 | 3 | 6.5 | 6.6 | 6.5 | 13 | 20 | 20 | 50 | 54 | 50 | 6 | 11 | 10 |
| Maryland----- | 41 | 40 | 40 | 6.4 | 6.6 | 6.6 | 260 | 264 | 264 | 51 | 54 | 51 | 131 | 143 | 135 |
| Virginia----- | 284 | 287 | 289 | 5.2 | 5.3 | 5.5 | 1,486 | 1,521 | 1,590 | 56 | 59 | 56 | 834 | 897 | 890 |
| West Virginia----- | 315 | 286 | 298 | 5.3 | 5.3 | 5.3 | 1,656 | 1,516 | 1,579 | 54 | 59 | 56 | 885 | 894 | 884 |
| North Carolina----- | 38 | 40 | 42 | 5.2 | 5.5 | 5.7 | 198 | 220 | 239 | 54 | 53 | 52 | 106 | 117 | 124 |
| South Carolina----- | 4 | 4 | 4 | 5.1 | 4.9 | 5.4 | 19 | 20 | 22 | 46 | 54 | 52 | 8 | 11 | 11 |
| Georgia----- | 12 | 10 | 12 | 4.8 | 5.7 | 5.3 | 58 | 57 | 64 | 45 | 53 | 52 | 26 | 30 | 33 |
| Florida----- | 10 | 3 | 3 | 3.6 | 4.0 | 3.5 | 12 | 12 | 47 | 50 | 52 | 15 | 6 | 6 | 6 |
| South Atlantic----- | 706 | 673 | 691 | 5.29 | 5.39 | 5.48 | 3,725 | 3,630 | 3,790 | 54.5 | 58.1 | 55.2 | 2,012 | 2,109 | 2,093 |

| | | | | | | | | | | | | | | | |
|--------------------|--------|--------|--------|------|------|------|---------|---------|---------|------|------|------|---------|---------|---------|
| Kentucky----- | 762 | 615 | 615 | 6.0 | 6.5 | 6.6 | 4,517 | 3,998 | 4,059 | 54 | 53 | 53 | 2,411 | 2,119 | 2,151 |
| Tennessee----- | 300 | 252 | 252 | 5.1 | 5.4 | 5.5 | 1,516 | 1,361 | 1,386 | 54 | 52 | 55 | 806 | 708 | 762 |
| Alabama----- | 23 | 16 | 17 | 4.8 | 6.4 | 6.2 | 106 | 102 | 105 | 48 | 53 | 52 | 50 | 54 | 55 |
| Mississippi----- | 61 | 62 | 70 | 3.9 | 5.4 | 5.1 | 236 | 335 | 357 | 49 | 56 | 58 | 118 | 188 | 207 |
| Arkansas----- | 58 | 33 | 35 | 5.0 | 5.3 | 5.2 | 287 | 175 | 182 | 50 | 52 | 50 | 137 | 91 | 91 |
| Louisiana----- | 158 | 93 | 104 | 3.3 | 3.5 | 3.5 | 518 | 326 | 364 | 52 | 52 | 56 | 249 | 170 | 204 |
| Oklahoma----- | 178 | 116 | 109 | 8.4 | 8.3 | 8.1 | 1,496 | 963 | 883 | 42 | 43 | 45 | 587 | 414 | 397 |
| Texas----- | 8,524 | 5,973 | 5,421 | 7.6 | 7.7 | 7.8 | 64,864 | 46,277 | 42,511 | 53 | 58 | 63 | 32,949 | 26,841 | 26,782 |
| South Central----- | 10,063 | 7,160 | 6,623 | 7.32 | 7.48 | 7.53 | 73,540 | 53,537 | 49,847 | 53.0 | 57.1 | 61.5 | 37,307 | 30,585 | 30,649 |
| Montana----- | 2,294 | 1,605 | 1,573 | 9.2 | 9.7 | 9.7 | 21,015 | 15,568 | 15,258 | 54 | 60 | 60 | 10,577 | 9,341 | 9,155 |
| Idaho----- | 1,215 | 998 | 989 | 9.7 | 9.9 | 10.1 | 11,756 | 9,880 | 9,989 | 50 | 54 | 51 | 5,698 | 5,335 | 5,094 |
| Wyoming----- | 2,438 | 2,017 | 1,998 | 9.8 | 10.0 | 10.1 | 23,791 | 20,170 | 20,180 | 50 | 51 | 49 | 11,397 | 10,287 | 9,888 |
| Colorado----- | 1,408 | 1,286 | 1,286 | 8.8 | 9.1 | 9.0 | 12,306 | 11,688 | 11,636 | 50 | 52 | 51 | 6,020 | 6,078 | 5,934 |
| New Mexico----- | 1,569 | 1,332 | 1,256 | 8.4 | 8.7 | 9.0 | 13,054 | 11,590 | 11,349 | 45 | 49 | 52 | 5,753 | 5,679 | 5,901 |
| Arizona----- | 457 | 350 | 381 | 7.3 | 7.4 | 7.4 | 3,298 | 2,590 | 2,808 | 43 | 50 | 47 | 1,379 | 1,295 | 1,320 |
| Utah----- | 1,497 | 1,313 | 1,326 | 9.1 | 9.3 | 9.4 | 13,655 | 12,211 | 12,464 | 48 | 56 | 52 | 6,385 | 6,838 | 6,481 |
| Nevada----- | 503 | 446 | 442 | 8.5 | 8.7 | 8.5 | 4,268 | 3,880 | 3,757 | 48 | 56 | 54 | 2,022 | 2,173 | 2,029 |
| Washington----- | 406 | 311 | 326 | 9.2 | 9.4 | 9.5 | 3,720 | 2,927 | 3,098 | 47 | 55 | 52 | 1,664 | 1,610 | 1,611 |
| Oregon----- | 880 | 634 | 634 | 8.7 | 9.0 | 8.8 | 7,653 | 5,706 | 5,579 | 51 | 54 | 55 | 3,644 | 3,081 | 3,068 |
| California----- | 2,596 | 2,140 | 2,289 | 7.0 | 7.4 | 7.0 | 17,964 | 15,850 | 16,135 | 51 | 56 | 58 | 8,901 | 8,876 | 9,358 |
| Western----- | 15,262 | 12,432 | 12,500 | 8.72 | 9.01 | 8.98 | 132,480 | 112,060 | 112,253 | 49.8 | 54.1 | 53.3 | 63,439 | 60,593 | 59,839 |
| United States----- | 35,348 | 28,172 | 27,756 | 8.04 | 8.25 | 8.30 | 283,140 | 232,373 | 230,343 | 50.8 | 54.1 | 54.7 | 138,181 | 125,809 | 126,109 |

¹ Includes sheep shorn at commercial feeding yards.

² For Texas and California the weight per fleece is the amount of wool shorn per sheep and lamb during the year.

³ Price per pound relates to the marketing season April-March.

⁴ Preliminary.

Agricultural Marketing Service.

WOOL

TABLE 495.--Wool: Production in specified countries, greasy basis, averages 1936-40 and 1946-50; annual 1951 to 1954¹

| Continent and country | Average | | 1951 | 1952 | 1953 ² | 1954 ² |
|---|---------|---------|---------|---------|-------------------|-------------------|
| | 1936-40 | 1946-50 | | | | |
| North America: | | | | | | |
| Canada----- | 15.6 | 12.4 | 6.9 | 7.7 | 8.6 | 9.0 |
| Mexico----- | 10.3 | 11.4 | 13.7 | 13.2 | 12.8 | 13.0 |
| United States: | | | | | | |
| Sheep----- | 360.6 | 238.5 | 225.5 | 232.4 | 230.3 | ----- |
| Pulled----- | 64.7 | 46.5 | 25.9 | 33.6 | 41.0 | ----- |
| Total----- | 425.3 | 285.0 | 251.4 | 266.0 | 271.3 | 262.0 |
| Estimated total ³ ----- | 451.7 | 309.4 | 272.5 | 287.5 | 293.3 | 284.6 |
| Europe: | | | | | | |
| Finland----- | 2.7 | 3.2 | 4.4 | 4.5 | 4.5 | 4.5 |
| France----- | 37.1 | 30.6 | 40.0 | 41.9 | 41.9 | 43.1 |
| Germany, Western----- | 21.7 | 17.3 | 15.4 | 14.8 | 13.7 | 12.0 |
| Greece----- | 19.3 | 17.4 | 17.0 | 19.2 | 21.2 | 22.3 |
| Ireland (Eire)----- | 17.2 | 13.1 | 14.0 | 15.4 | 16.5 | 16.5 |
| Italy----- | 30.4 | 30.2 | 35.5 | 35.0 | 34.8 | 35.0 |
| Netherlands----- | 6.1 | 5.4 | 6.5 | 6.5 | 6.5 | 6.5 |
| Norway----- | 5.9 | 6.4 | 7.7 | 7.8 | 7.9 | 8.0 |
| Portugal----- | 16.3 | 18.4 | 22.0 | 22.0 | 22.5 | 22.7 |
| Spain----- | 70.0 | 83.2 | 90.0 | 93.0 | 94.0 | 95.0 |
| United Kingdom----- | 110.1 | 81.2 | 91.8 | 102.0 | 105.0 | 109.0 |
| Yugoslavia----- | 34.7 | 30.0 | 32.5 | 33.0 | 35.0 | 35.0 |
| Total Western Europe----- | 378.8 | 343.6 | 384.1 | 402.2 | 410.5 | 416.6 |
| Other Europe ⁴ ----- | 104.5 | 82.2 | 92.2 | 92.9 | 93.6 | 93.6 |
| Estimated total (excl. U.S.S.R.) ^{5 6} ----- | 488.3 | 425.8 | 476.3 | 495.1 | 504.1 | 510.2 |
| U.S.S.R. (Europe and Asia) ⁵ ----- | 310.2 | 311.5 | 380.0 | 400.0 | 400.0 | 390.0 |
| Asia: | | | | | | |
| Iran (Persia)----- | 36.3 | 29.3 | 34.2 | 36.6 | 37.5 | 38.6 |
| Iraq----- | 21.6 | 27.3 | 30.0 | 32.0 | 32.0 | 32.0 |
| Lebanon----- | ----- | 1.2 | 2.4 | 2.5 | 1.5 | 2.6 |
| Syria----- | 10.7 | 12.2 | 15.0 | 19.6 | 20.3 | 21.0 |
| Turkey----- | 67.7 | 70.7 | 72.9 | 77.9 | 83.4 | 85.0 |
| Afghanistan----- | 15.0 | 16.4 | 18.0 | 18.0 | 18.0 | 18.0 |
| China ⁷ ----- | 88.0 | 75.0 | 75.0 | 75.0 | 75.0 | 75.0 |
| India----- | 8 72.9 | 51.8 | 52.0 | 58.0 | 56.0 | 58.0 |
| Japan----- | ----- | ----- | 3.2 | 4.5 | 5.3 | 5.0 |
| Pakistan----- | ----- | 26.4 | 27.2 | 30.0 | 30.0 | 31.0 |
| Estimated total ⁹ ----- | 344.2 | 355.6 | 374.8 | 399.1 | 404.0 | 411.2 |
| South America: | | | | | | |
| Argentina----- | 411.0 | 449.8 | 420.0 | 407.0 | 400.0 | 410.0 |
| Brazil----- | 35.5 | 42.7 | 51.8 | 50.7 | 52.5 | 53.0 |
| Chile----- | 32.6 | 42.3 | 41.9 | 44.1 | 39.7 | 38.0 |
| Falkland Islands----- | 4.0 | 4.2 | 4.2 | 4.4 | 5.0 | 5.0 |
| Peru----- | 19.4 | 18.8 | 19.6 | 19.8 | 20.0 | 20.3 |
| Uruguay----- | 126.2 | 162.9 | 187.4 | 189.8 | 202.5 | 202.5 |
| Estimated total ¹⁰ ----- | 638.9 | 733.4 | 736.5 | 727.7 | 731.7 | 740.7 |
| Africa: | | | | | | |
| Algeria----- | 22.6 | 16.2 | 22.8 | 25.0 | 29.0 | 26.0 |
| Egypt----- | 7.5 | 6.7 | 6.6 | 7.0 | 8.0 | 8.0 |
| French Morocco----- | 35.1 | 27.2 | 35.3 | 36.0 | 31.5 | 31.0 |
| Tunisia----- | 12.0 | 9.9 | 12.0 | 11.0 | 12.0 | 12.0 |
| Union of South Africa ¹¹ ----- | 252.3 | 215.9 | 240.0 | 256.8 | 268.0 | 270.0 |
| Estimated total ¹² ----- | 336.8 | 281.9 | 323.5 | 345.6 | 355.3 | 353.8 |
| Oceania: | | | | | | |
| Australia----- | 1,051.9 | 1,060.0 | 1,080.0 | 1,300.0 | 1,260.0 | 1,300.0 |
| New Zealand----- | 313.8 | 371.6 | 406.7 | 418.0 | 422.0 | 425.0 |
| Estimated total----- | 1,365.9 | 1,431.7 | 1,486.8 | 1,718.1 | 1,682.1 | 1,725.1 |
| Estimated world total ¹³ ----- | 3,930.0 | 3,850.0 | 4,050.0 | 4,370.0 | 4,370.0 | 4,420.0 |

See footnotes on page 351.

TABLE 496.--Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis,
United States, 1944-53¹

| Item | 1944 | 1945 | 1946 | 1947 ² | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ³ |
|-----------------------------|----------|----------|----------|-------------------|----------|----------|----------|----------|----------|-------------------|
| Apparel wool: ⁴ | | | | | | | | | | |
| Woolen system: ⁵ | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| 60's and finer | 82.4 | 84.3 | 106.5 | 89.3 | 74.9 | 54.8 | 53.8 | 67.6 | 59.4 | 45.8 |
| 50's up to 60's | 160.0 | 162.2 | 95.8 | 59.0 | 54.5 | 57.3 | 63.3 | 71.7 | 77.7 | 72.7 |
| 48's and coarser | 45.8 | 46.9 | 60.7 | 41.3 | 36.4 | 26.5 | 25.8 | 17.8 | 22.8 | 29.2 |
| Total | 288.2 | 293.4 | 263.0 | 189.6 | 165.8 | 138.6 | 142.9 | 157.1 | 159.9 | 147.7 |
| Worsted system: | | | | | | | | | | |
| 60's and finer | 186.5 | 197.2 | 227.9 | 237.9 | 228.5 | 130.3 | 192.2 | 156.2 | 118.0 | 132.6 |
| 50's up to 60's | 81.8 | 84.9 | 94.7 | 75.6 | 76.3 | 62.8 | 87.6 | 53.5 | 46.5 | 55.4 |
| 48's and coarser | 20.5 | 13.7 | 24.0 | 22.8 | 14.6 | 7.3 | 14.2 | 15.3 | 22.4 | 16.8 |
| Total | 288.8 | 295.8 | 346.6 | 336.3 | 319.4 | 200.4 | 294.0 | 225.0 | 186.9 | 204.8 |
| Total apparel: | | | | | | | | | | |
| 60's and finer | 268.9 | 281.5 | 334.4 | 327.2 | 303.4 | 185.1 | 246.0 | 223.8 | 177.4 | 178.4 |
| 50's up to 60's | 241.8 | 247.1 | 190.5 | 134.6 | 130.8 | 120.1 | 150.9 | 125.2 | 124.2 | 128.1 |
| 48's and coarser | 66.3 | 60.6 | 84.7 | 64.1 | 51.0 | 33.8 | 40.0 | 33.1 | 45.2 | 46.0 |
| Total | 577.0 | 589.2 | 609.6 | 525.9 | 485.2 | 339.0 | 436.9 | 382.1 | 346.8 | 352.5 |
| Carpet wool ⁶ | 45.8 | 55.9 | 127.9 | 172.3 | 207.9 | 161.4 | 197.9 | 102.0 | 119.6 | 133.2 |

¹ Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Beginning January 1942 wool was considered as consumed (1) on the woolen system when laid in mixes and (2) on the worsted system when entering scouring bowls. From August 1948 forward 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 Beginning 1946, 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 Bureau of Census.

FOOTNOTES FOR TABLE 495

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 Oct. 1 of the same year in the Southern Hemisphere. Pulled wool is included for most countries at its greasy equivalent.

² Preliminary.

³ Includes estimates for Newfoundland, Netherland West Indies, Guatemala, and El Salvador.

⁴ Includes the Iron Curtain Countries, (Albania, Bulgaria, Czechoslovakia, Hungary, Poland, Rumania, and Eastern Germany).

⁵ Based on present boundaries.

⁶ Includes estimates for countries producing 2 million pounds or less, namely Belgium, Denmark, Iceland, Sweden, and Switzerland.

⁷ Includes China Proper (22 provinces) Manchuria, Jehol, and Sinkiang (Turkestan).

⁸ Includes Pakistan.

⁹ Includes estimates for Afghanistan, Cyprus, Palestine, Transjordan, Outer Mongolia, Tibet, Nepal, and China.

¹⁰ Includes relatively small production in Bolivia, Colombia, Ecuador, Paraguay, and Venezuela.

¹¹ Union of South Africa, Union Protectorate, and South West Africa.

¹² Includes estimates for Kenya, French West Africa, and Togo.

¹³ Rounded to tens of millions.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, results of office research, and other information. Estimates for countries having changed boundaries have been adjusted to present boundaries except as noted.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 497.--Wool: Average price per pound, clean basis, Boston and London, 1944-53

| Year | Boston | | | | London | |
|------|---|--|--|---|---|--|
| | Territory ¹ | | Fleece | Australian | 64's, 70's | 56's |
| | Fine good French combing and staple ² | 3/8 blood good French combing and staple ³ | 3/8 blood good French combing and staple ³ | 64's, 70's good top making (in bond, American yield) | combing, good medium fleeces (Bradford yield) ³ | combing, fine crossbred fleeces (Bradford yield) ³ |
| 1944 | Cents | Cents | Cents | Cents | Cents | Cents |
| 1944 | 119 | 104 | 104 | 72 | ----- | ----- |
| 1945 | 118 | 104 | 103 | 75 | ----- | ----- |
| 1946 | 103 | 91 | 90 | 76 | ----- | ----- |
| 1947 | 124 | 107 | 104 | 103 | 115 | 6 75 |
| 1948 | 165 | 108 | 102 | 160 | 180 | 99 |
| 1949 | 166 | 113 | 104 | 170 | 182 | 101 |
| 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 |

¹ Wools grown in the range areas of Washington, Oregon, the intermountain States, including Arizona, New Mexico, and parts of the Dakotas, Nebraska, Kansas, and Oklahoma. These wools vary considerably in shrinkage and color.

² Open market prices except for January 1944-May 1947, which are Commodity Credit Corporation selling prices.

³ Open market prices except for January 1944-August 1948, which are Commodity Credit Corporation selling prices.

⁴ Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, and Missouri.

⁵ No quotations August 1939-August 1946. London wool auctions were suspended at outbreak of war. Supplies and prices under Government control.

⁶ 10-month average.

Agricultural Marketing Service. Prices for foreign wools from Kreglinger and Fernau market reports. Data for 1930-43 in Agricultural Statistics, 1952, table 503.

TABLE 498.--Wool (Actual weight): International trade, averages 1935-39, and 1946-50, annual 1952 and 1953

| Continent and country | Average | | | | 1952 ¹ | | 1953 ¹ | |
|---------------------------|--------------------------|-------------------------------------|---------------------------|--------------------------|---------------------------|--------------------------|---------------------------|--------------------------|
| | 1935-39 | | 1946-50 | | | | | |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | | | | | | | | |
| Canada----- | 1,000 pounds 6,241 | 1,000 pounds (²) | 1,000 pounds 19,337 | 1,000 pounds 3,418 | 1,000 pounds 40,223 | 1,000 pounds 2,827 | 1,000 pounds 24,363 | 1,000 pounds 1,616 |
| Mexico----- | | | 2,041 | 1,120 | | 0 | 6,720 | (³) |
| United States----- | 325 | | 224,498 | 48,497 | 775,722 | 16 | 521,900 | 26,831 |
| Total----- | 6,566 | 245,876 | 53,035 | 823,375 | 2,843 | 552,983 | 1,616 | 475,591 |
| Europe: | | | | | | | | |
| Austria----- | 183 | 4 5 20,900 | 493 | 1,016 | 0 | 8,120 | (³) | 11,174 |
| Belgium----- | (²) | 226,345 | (³) | 219,300 | 25,139 | 122,456 | 34,086 | 180,777 |
| Denmark----- | 353 | 4,149 | 349 | 10,384 | 186 | 4,324 | (³) | 4,800 |
| Finland----- | 0 | 5,772 | 1,035 | 8,634 | 0 | 9,389 | (³) | 9,400 |
| France----- | 59,575 | 403,345 | 18,666 | 435,400 | 29,900 | 331,700 | 35,900 | 399,053 |
| Germany, Western----- | 0 | 259,932 | 6 381 | 137,362 | 1,765 | 113,126 | 3,673 | 207,142 |
| Greece----- | 1,706 | 7,717 | 267 | 7,093 | 116 | 13,838 | (³) | (³) |
| Iceland----- | 1,512 | 0 | 964 | 0 | (³) | (³) | (³) | (³) |
| Ireland (Eire)----- | 14,250 | 691 | 10,075 | 5,305 | 11,800 | 4,422 | 15,800 | 11,076 |
| Italy----- | 1,040 | 78,958 | 2,380 | 178,416 | 3,598 | 158,313 | (³) | 201,312 |
| Netherlands----- | 3,908 | 16,318 | 2,054 | 40,857 | 1,570 | 22,222 | 2,840 | 24,310 |
| Norway----- | 272 | 2,161 | 5 | 8,439 | 575 | 4,034 | (³) | (³) |
| Portugal----- | 2,188 | 3,377 | 2,246 | 7,300 | 1,490 | 4,301 | 3,015 | 3,270 |
| Spain----- | 7 2,195 | 12,236 | 347 | 6,618 | 102 | 4,909 | (³) | (³) |
| Sweden----- | 427 | 16,885 | 1,608 | 29,523 | 1,496 | 15,415 | (³) | 11,400 |
| Switzerland----- | 271 | 17,234 | 657 | 25,346 | 44 | 13,846 | 37 | 17,193 |
| United Kingdom----- | 38,600 | 628,893 | 17,640 | 556,640 | 28,900 | 694,900 | 24,700 | 827,700 |
| Yugoslavia----- | 1,143 | 8,179 | 230 | 14,266 | 1,125 | 10,164 | 3,885 | 6,779 |
| Total Western Europe----- | 127,623 | 1,713,092 | 59,397 | 1,691,899 | 107,806 | 1,535,479 | 123,936 | 1,915,686 |

See footnotes at end of table.

TABLE 498.--Wool (Actual weight): International trade, averages 1935-39, and 1946-50, annual 1952 and 1953--Continued

| Continent and country | Average | | | | 1952 ¹ | | 1953 ¹ | |
|--|--------------|--------------|--------------|--------------|-------------------|--------------|-------------------|--------------|
| | 1935-39 | | 1946-50 | | | | | |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| Europe--Continued: | | | | | | | | |
| Bulgaria----- ⁴ | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Czechoslovakia----- ⁴ | 5 1,050 | 4 1,693 | 5 36,387 | 4 34,776 | (3) 0 | (3) 0 | (3) 0 | (3) 0 |
| Hungary----- ⁴ | 839 | 2,126 | (3) | (3) | (3) | (3) | (3) | (3) |
| Poland----- ⁴ | 80 | 46,045 | 0 | 47,681 | (3) | (3) | (3) | (3) |
| Rumania----- ⁴ | 600 | 1,334 | (3) | (3) | (3) | (3) | (3) | (3) |
| Total Europe excluding U.S.S.R. | 130,196 | 1,800,677 | 94,173 | 1,739,580 | 107,806 | 1,535,479 | 123,936 | 1,915,686 |
| U.S.S.R. (Europe and Asia)----- ⁽³⁾ | | 67,550 | (3) | 9 43,026 | (3) | (3) | (3) | (3) |
| Asia: | | | | | | | | |
| Cyprus----- ⁴ | 1,226 | 0 | 196 | 0 | 870 | 0 | 609 | 0 |
| Iran (Persia)----- ⁴ | 12,890 | 0 | 6,187 | 585 | 11,997 | 551 | 573 | 21,490 |
| Iraq----- ⁴ | 13,651 | 0 | 12,065 | 0 | 10,214 | 0 | 12,225 | 0 |
| Israel----- ⁴ | | | 7 459 | 7 2,115 | (3) | (3) | (3) | (3) |
| Lebanon----- ⁽¹⁰⁾ | | | (10) | (3) | 5,352 | 4,008 | 6,040 | 1,660 |
| Syria----- ⁽¹⁰⁾ | 5,787 | 386 | 10,243 | 970 | 7,700 | 723 | 9,921 | 908 |
| Turkey----- ⁴ | 17,639 | 1,182 | 3,607 | 8,755 | 939 | 12,143 | 881 | 13,800 |
| China----- ⁴ | 23,608 | 0 | 4,340 | 0 | (3) | (3) | (3) | (3) |
| India----- ⁴ | 49,016 | 12,900 | 29,197 | 11,112 | 39,319 | (3) | 23,709 | (3) |
| Japan----- ⁴ | 0 | 188,257 | 0 | 28,300 | 0 | 163,382 | 0 | 242,626 |
| Pakistan----- ⁽¹¹⁾ | | | 12 27,543 | 0 | 28,213 | 1,378 | 24,389 | 1,501 |
| Total----- ⁴ | 123,817 | 202,725 | 93,837 | 51,837 | 104,604 | 182,185 | 78,347 | 281,985 |
| South America: | | | | | | | | |
| Argentina----- ⁴ | 305,725 | 80 | 357,248 | 0 | 238,614 | 0 | 342,100 | 0 |
| Bolivia----- ⁴ | 0 | 166 | 0 | 1,514 | (3) | (3) | (3) | (3) |
| Brazil----- ⁴ | 10,151 | 3,783 | 7,496 | 4,504 | 1,568 | 7,544 | 22,006 | 1,360 |
| Chile----- ⁴ | 23,335 | 769 | 15,409 | 2,332 | 17,291 | 1,567 | 15,924 | 1,940 |
| Colombia----- ⁴ | 36 | 59 | 15 | 1,817 | (3) | (3) | (3) | (3) |
| Ecuador----- ⁴ | 132 | 0 | (3) | (3) | (3) | (3) | (3) | (3) |
| Falkland Islands----- ⁴ | 4,084 | 0 | (3) | (3) | (3) | (3) | (3) | (3) |
| Peru----- ⁴ | 5,130 | 0 | 2,155 | 0 | 2,791 | 0 | 4,526 | 0 |
| Uruguay----- ⁴ | 105,478 | 0 | 144,428 | 0 | 117,000 | 0 | 146,000 | 0 |
| Total----- ⁴ | 454,071 | 4,857 | 526,841 | 10,167 | 377,264 | 9,111 | 530,556 | 3,300 |
| Africa: | | | | | | | | |
| Algeria----- ⁴ | 12,822 | 0 | 875 | 4,278 | 1,800 | 1,770 | 1,110 | 526 |
| Anglo-Egyptian Sudan----- ⁽³⁾ | (3) | (3) | 27 | 22 | (3) | (3) | (3) | (3) |
| Kenya and Uganda----- ⁽³⁾ | (3) | (3) | 700 | 0 | (3) | (3) | (3) | (3) |
| Egypt----- ⁴ | 4,489 | 0 | 856 | 11,267 | 787 | 3,068 | (3) | (3) |
| French Morocco----- ⁴ | 10,036 | 0 | 3,488 | 2,150 | 3,690 | 1 | 22,156 | 882 |
| Tunisia----- ⁴ | 3,241 | 0 | 482 | 243 | 1,392 | 54 | (3) | (3) |
| Union of South Africa----- ⁴ | 228,555 | 0 | 262,300 | 1,546 | 232,000 | 0 | 220,000 | 0 |
| Total----- ⁴ | 259,143 | 0 | 268,728 | 9,506 | 239,669 | 4,893 | 243,266 | 1,408 |
| Oceania: | | | | | | | | |
| Australia----- ⁴ | 821,740 | 0 | 1,076,232 | 1,028 | 1,062,000 | 0 | 1,101,000 | 0 |
| New Zealand----- ⁴ | 273,618 | 0 | 394,243 | 0 | 436,205 | 0 | 401,000 | 0 |
| Total----- ⁴ | 1,095,939 | 0 | 1,470,475 | 1,028 | 1,498,305 | 0 | 1,502,000 | 0 |
| World total ^{1,3} ----- ⁴ | 2,069,732 | ----- | 2,507,089 | ----- | 2,330,491 | ----- | 2,479,721 | ----- |

¹ Preliminary. ² Less than 500 pounds. ³ Not available. ⁴ 4 year average 1935-38. ⁵ Beginning April 1938, trade between Austria and Germany no longer reported as foreign trade in Germany Statistics. The same applies to trade between Czechoslovakia for the period October-December 1938. ⁶ Imports for Western Germany commencing September 1947. ⁷ 2-year average. ⁸ Present territory. ⁹ Based on exports from primary sources. ¹⁰ Included in Syria. ¹¹ Included in India. ¹² 3-year average. ¹³ Re-exports have been excluded where possible.

Foreign Agricultural Service. Prepared or estimated from official statistics of foreign governments, reports of United States Foreign Service officers, and other information.

TABLE 499.--Wool: Imports (for consumption), clean content, by country, United States, 1944-53¹

| Country of origin | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Dutiable: ² | Mil. lb. |
| Argentina----- | 106.8 | 82.2 | 109.4 | 49.5 | 59.8 | 24.0 | 44.2 | 27.9 | 29.8 | 49.2 |
| Australia----- | 122.7 | 167.6 | 196.0 | 124.1 | 84.5 | 56.7 | 86.2 | 121.3 | 93.5 | 46.3 |
| New Zealand----- | 14.2 | 34.0 | 38.0 | 21.7 | 13.2 | 9.9 | 20.9 | 25.0 | 54.9 | 22.8 |
| Union of South Africa----- | 12.2 | 19.4 | 56.6 | 20.3 | 16.6 | 14.0 | 12.3 | 23.6 | 24.3 | 11.1 |
| Uruguay----- | 64.7 | 93.1 | 58.0 | 36.7 | 59.5 | 41.2 | 72.8 | 57.8 | 32.1 | 28.7 |
| Other----- | 22.3 | 21.7 | 15.0 | 6.9 | 12.6 | 9.1 | 12.7 | 16.4 | 13.9 | 7.6 |
| Total----- | 344.9 | 418.0 | 473.0 | 259.2 | 246.2 | 154.9 | 250.1 | 272.0 | 248.5 | 165.7 |
| Duty-free: | | | | | | | | | | |
| Argentina----- | 32.4 | 48.2 | 101.0 | 82.9 | 138.3 | 63.2 | 90.7 | 22.5 | 32.3 | 60.8 |
| Australia----- | 0 | (3) | (3) | (3) | (3) | .3 | .4 | .1 | .1 | .1 |
| New Zealand----- | 1.2 | 4.3 | 7.4 | 9.2 | 19.2 | 7.3 | 29.6 | 6.3 | 17.4 | 11.7 |
| Union of South Africa----- | .7 | .7 | .6 | .2 | 1.7 | 1.4 | 2.0 | .4 | .5 | 1.0 |
| Uruguay----- | .6 | 1.9 | .7 | .4 | .7 | .3 | .3 | .2 | .1 | .2 |
| Other----- | 17.7 | 36.2 | 60.3 | 47.3 | 72.9 | 45.1 | 93.7 | 59.7 | 68.2 | 54.8 |
| Total----- | 52.6 | 91.3 | 170.0 | 140.0 | 232.8 | 117.6 | 216.7 | 89.2 | 118.6 | 128.6 |
| Total----- | 397.5 | 509.3 | 643.0 | 399.2 | 479.0 | 272.5 | 466.8 | 361.2 | 367.1 | 294.3 |

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 U.S. Department of Commerce.

TABLE 500.--Wool: Imports (for consumption), clean content, by grades, United States, 1944-53¹

| Grade | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Dutiable: ² | Mil. lb. |
| Finer than 56's----- | 200.2 | 262.5 | 311.3 | 182.7 | 182.9 | 120.5 | 187.1 | 208.6 | 162.1 | 102.6 |
| Finer than 44's but not finer than 56's----- | 89.3 | 107.9 | 86.9 | 36.3 | 35.8 | 18.3 | 35.6 | 37.3 | 47.4 | 28.8 |
| Finer than 40's but not finer than 44's----- | 21.6 | 16.7 | 23.4 | 14.2 | 10.4 | 6.6 | 11.4 | 6.5 | 17.1 | 9.8 |
| Not finer than 40's----- | 27.7 | 26.2 | 45.3 | 24.3 | 16.3 | 8.8 | 13.7 | 16.2 | 18.1 | 21.7 |
| Carpet----- | 3.2 | 1.9 | 2.0 | 1.0 | .4 | .5 | 1.7 | 1.8 | 3.2 | 2.7 |
| Carbonized----- | 2.9 | 2.8 | 4.1 | .7 | .4 | .2 | .6 | 1.6 | .6 | .1 |
| Total----- | 344.9 | 418.0 | 473.0 | 259.2 | 246.2 | 154.9 | 250.1 | 272.0 | 248.5 | 165.7 |
| Duty-free: | | | | | | | | | | |
| Carpet----- | 21.5 | 51.1 | 85.9 | 77.2 | 112.0 | 61.1 | 115.0 | 61.6 | 75.5 | 69.1 |
| Other not finer than 40's----- | 31.1 | 40.2 | 84.1 | 62.8 | 120.8 | 56.5 | 101.7 | 27.6 | 43.1 | 59.5 |
| Total----- | 52.6 | 91.3 | 170.0 | 140.0 | 232.8 | 117.6 | 216.7 | 89.2 | 118.6 | 128.6 |
| Total----- | 397.5 | 509.3 | 643.0 | 399.2 | 479.0 | 272.5 | 466.8 | 361.2 | 367.1 | 294.3 |

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 U.S. Department of Commerce.

TABLE 501.--Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and cash receipts, United States, 1940-53¹

| Year | Goats clipped (²) | Average clip per goat | Mohair produc- tion | Price per pound | Cash receipts | Year | Goats clipped (²) | Average clip per goat | Mohair produc- tion | Price per pound | Cash receipts |
|-----------|--------------------------------------|-----------------------------|---------------------------|-----------------------|----------------------------|----------------------|--------------------------------------|-----------------------------|---------------------------|-----------------------|---------------------------|
| 1940----- | Thou- sands 4,297 | Pounds 4.9 | 1,000 pounds 21,144 | Cents 49.7 | 1,000 dollars 10,504 | 1947--- | Thou- sands 3,672 | Pounds 5.0 | 1,000 pounds 18,225 | Cents 53.6 | 1,000 dollars 9,772 |
| 1941----- | 4,542 | 4.8 | 21,766 | 56.9 | 12,389 | 1948- | 3,164 | 5.1 | 15,972 | 45.4 | 7,251 |
| 1942----- | 4,322 | 4.8 | 20,676 | 49.3 | 10,203 | 1949--- | 2,558 | 5.1 | 12,959 | 46.3 | 6,001 |
| 1943----- | 4,276 | 4.7 | 20,156 | 57.1 | 11,518 | 1950-- | 2,520 | 5.2 | 13,245 | 76.0 | 10,062 |
| 1944----- | 4,109 | 5.0 | 20,443 | 60.1 | 12,295 | 1951-- | 2,475 | 5.2 | 12,888 | 118.0 | 15,183 |
| 1945----- | 4,291 | 5.1 | 22,008 | 55.3 | 12,180 | 1952-- | 2,268 | 5.3 | 12,116 | 96.2 | 11,660 |
| 1946----- | 3,939 | 4.9 | 19,282 | 61.1 | 11,783 | 1953 ³ -- | 2,307 | 5.4 | 12,572 | 88.6 | 11,138 |

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 Preliminary.

Agricultural Marketing Service. Data for 1920-39 in Agricultural Statistics, 1952, table 506.

TABLE 502.--Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and cash receipts, by States, average 1942-51, annual 1952 and 1953

| State | Goats clipped ¹ | | | Average clip per goat | | | Mohair production | | |
|-----------------|----------------------------|----------------------|----------------------|-----------------------|---------------|-------------------|------------------------|------------------------|------------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Missouri----- | Thou- sands 67 | Thou- sands 45 | Thou- sands 52 | Pounds 2.4 | Pounds 5.5 | Pounds 2.7 | 1,000 pounds 161 | 1,000 pounds 108 | 1,000 pounds 140 |
| Texas----- | 3,168 | 2,102 | 2,131 | 5.1 | 5.5 | 5.6 | 16,136 | 11,561 | 11,972 |
| New Mexico----- | 106 | 38 | 36 | 4.9 | 4.3 | 4.2 | 524 | 163 | 150 |
| Arizona----- | 102 | 35 | 35 | 3.7 | 3.1 | 3.2 | 411 | 109 | 112 |
| Utah----- | 10 | 4 | 5 | 4.1 | 3.0 | 3.2 | 47 | 12 | 16 |
| Oregon----- | 64 | 35 | 40 | 3.8 | 3.7 | 3.8 | 243 | 130 | 152 |
| California----- | 17 | 9 | 8 | 3.6 | 3.7 | 3.7 | 63 | 33 | 30 |
| Total----- | 3,534 | 2,268 | 2,307 | 5.0 | 5.3 | 5.4 | 17,585 | 12,116 | 12,572 |

| State | Price per pound | | | Cash receipts | | |
|-----------------|--------------------|-------------|-------------------|------------------------|------------------------|------------------------|
| | Average 1942-51 | 1952 | 1953 ² | Average 1942-51 | 1952 | 1953 ² |
| Missouri----- | Cents 45 | Cents 41 | Cents 57 | 1,000 dollars 73 | 1,000 dollars 44 | 1,000 dollars 80 |
| Texas----- | 63 | 98 | 90 | 9,905 | 11,330 | 10,775 |
| New Mexico----- | 55 | 71 | 63 | 272 | 116 | 94 |
| Arizona----- | 52 | 49 | 51 | 214 | 53 | 57 |
| Utah----- | 45 | 42 | 46 | 20 | 5 | 7 |
| Oregon----- | 48 | 70 | 69 | 114 | 91 | 105 |
| California----- | 44 | 65 | 65 | 27 | 21 | 20 |
| Total----- | 62.2 | 96.2 | 88.6 | 10,625 | 11,660 | 11,138 |

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.

Agricultural Marketing Service.

TABLE 503. --Meats and lard: Production, by class of slaughter, United States, 1944-53¹

| 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 | Million pounds | Million pounds | Million pounds | Million pounds |
| BEEF | | | | | PORK, EXCLUDING LARD | | | | | |
| 1944----- | 6,652 | 2,149 | 8,801 | 311 | 9,112 | 9,456 | 2,046 | 11,502 | 1,802 | 13,304 |
| 1945----- | 7,236 | 2,700 | 9,936 | 340 | 10,276 | 6,387 | 2,456 | 8,843 | 1,854 | 10,697 |
| 1946----- | 5,661 | 3,349 | 9,010 | 363 | 9,373 | 6,642 | 2,592 | 9,234 | 1,916 | 11,150 |
| 1947----- | 7,535 | 2,561 | 10,096 | 336 | 10,432 | 7,080 | 1,731 | 8,811 | 1,691 | 10,502 |
| 1948----- | 6,433 | 2,333 | 8,766 | 309 | 9,075 | 6,832 | 1,654 | 8,486 | 1,569 | 10,055 |
| 1949----- | 6,998 | 2,144 | 9,142 | 297 | 9,439 | 7,352 | 1,523 | 8,875 | 1,411 | 10,286 |
| 1950----- | 7,051 | 2,197 | 9,248 | 290 | 9,538 | 7,788 | 1,609 | 9,397 | 1,317 | 10,714 |
| 1951----- | 6,431 | 2,118 | 8,549 | 294 | 8,843 | 8,407 | 1,783 | 10,190 | 1,293 | 11,483 |
| 1952----- | 7,157 | 2,180 | 9,337 | 330 | 9,667 | 8,411 | 1,910 | 10,321 | 1,226 | 11,547 |
| 1953----- | 9,368 | 2,687 | 12,055 | 2 389 | 12,444 | 7,293 | 1,678 | 8,971 | 2 1,092 | 10,063 |
| VEAL | | | | | LAMB AND MUTTON | | | | | |
| 1944----- | 926 | 703 | 1,629 | 109 | 1,738 | 887 | 114 | 1,001 | 23 | 1,024 |
| 1945----- | 823 | 729 | 1,552 | 112 | 1,664 | 913 | 117 | 1,030 | 24 | 1,054 |
| 1946----- | 642 | 687 | 1,329 | 114 | 1,443 | 850 | 96 | 946 | 22 | 968 |
| 1947----- | 904 | 589 | 1,493 | 112 | 1,605 | 717 | 62 | 779 | 20 | 799 |
| 1948----- | 791 | 532 | 1,323 | 100 | 1,423 | 665 | 63 | 728 | 19 | 747 |
| 1949----- | 746 | 494 | 1,240 | 94 | 1,334 | 536 | 51 | 587 | 16 | 603 |
| 1950----- | 667 | 470 | 1,137 | 93 | 1,230 | 534 | 47 | 581 | 16 | 597 |
| 1951----- | 583 | 389 | 972 | 89 | 1,061 | 465 | 43 | 508 | 13 | 521 |
| 1952----- | 650 | 430 | 1,080 | 93 | 1,173 | 581 | 54 | 635 | 13 | 648 |
| 1953----- | 882 | 569 | 1,451 | 2 108 | 1,559 | 644 | 71 | 715 | 2 14 | 729 |
| ALL MEAT, EXCLUDING LARD | | | | | LARD | | | | | |
| 1944----- | 17,921 | 5,012 | 22,933 | 2,245 | 25,178 | 2,367 | 279 | 2,646 | 408 | 3,054 |
| 1945----- | 15,359 | 6,002 | 21,361 | 2,330 | 23,691 | 1,311 | 335 | 1,646 | 420 | 2,066 |
| 1946----- | 13,795 | 6,724 | 20,519 | 2,415 | 22,934 | 1,344 | 353 | 1,697 | 439 | 2,136 |
| 1947----- | 16,236 | 4,943 | 21,179 | 2,159 | 23,338 | 1,722 | 277 | 1,899 | 403 | 2,402 |
| 1948----- | 14,721 | 4,582 | 19,303 | 1,997 | 21,300 | 1,680 | 252 | 1,932 | 389 | 2,321 |
| 1949----- | 15,632 | 4,212 | 19,844 | 1,818 | 21,662 | 1,923 | 270 | 2,193 | 341 | 2,534 |
| 1950----- | 16,040 | 4,323 | 20,363 | 1,716 | 22,079 | 2,009 | 309 | 2,318 | 313 | 2,631 |
| 1951----- | 15,886 | 4,333 | 20,219 | 1,689 | 21,908 | 2,225 | 342 | 2,567 | 297 | 2,864 |
| 1952----- | 16,799 | 4,574 | 21,373 | 1,662 | 23,035 | 2,234 | 378 | 2,612 | 274 | 2,886 |
| 1953----- | 18,187 | 5,005 | 23,192 | 2 1,603 | 24,795 | 1,812 | 310 | 2,122 | 2 246 | 2,368 |

¹ Excludes meat production under Federal inspection in Hawaii and the Virgin Islands.² Preliminary.

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1952, table 509.

TABLE 504.--Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1951-53¹

| Product | 1951 | 1952 | 1953 | Product | 1951 | 1952 | 1953 |
|--|-------------------------|-------------------------|--------------|---------------------------------|--------------|--------------|--------------|
| Meat placed in cure: | 1,000 pounds | 1,000 pounds | 1,000 pounds | Bouillon cubes, extract | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Beef | 105,832 | 111,822 | 121,473 | Miscellaneous meat products | 4,988 | 3,190 | 3,497 |
| Pork | 3,618,354 | 3,722,750 | 3,226,064 | Total meat products | 42,694 | 31,217 | 34,546 |
| Other | 2,380 | 1,224 | 2,107 | Total | 12,020,515 | 12,176,358 | 11,363,446 |
| Smoked and/or dried: | | | | Edible fats and oils: | | | |
| Beef | 59,951 | 51,185 | 51,640 | Lard: | | | |
| Pork | 2,401,934 | 2,547,393 | 2,227,413 | Rendered | 2,111,779 | 2,150,452 | 1,704,454 |
| Cooked meat: | | | | Refined | 1,606,460 | 1,488,866 | 1,318,048 |
| Beef | 57,406 | 63,939 | 63,393 | Pork fat: | | | |
| Pork | 445,682 | 368,741 | 285,262 | Rendered | 104,664 | 110,332 | 94,051 |
| Other | 2,361 | 3,407 | 2,727 | Refined | 54,665 | 67,021 | 61,444 |
| Sausage: | | | | Oleo stock | 87,223 | 102,105 | 115,064 |
| Fresh finished | 214,627 | 220,146 | 204,093 | Edible tallow | 64,785 | 77,761 | 113,998 |
| To be dried or semi-dried | 114,188 | 119,390 | 124,346 | Compound containing animal fat | 263,527 | 304,943 | 365,822 |
| Franks, wieners | 495,223 | 524,461 | 540,806 | Margarine containing animal fat | 20,358 | 23,772 | 33,467 |
| Other, smoked or cooked | 552,609 | 592,582 | 610,838 | Total fats and oil | 4,313,461 | 4,325,252 | 3,806,348 |
| Loaf headcheese, chili, jellied products | 193,454 | 195,610 | 194,649 | Total all products | 16,333,976 | 16,501,610 | 15,169,794 |
| Canned meat and meat food products | 3 ¹ ,842,629 | 4 ¹ ,867,885 | 2,026,382 | | | | |
| Fresh or frozen: | | | | | | | |
| Steaks, chops, roasts | 934,367 | 759,622 | 657,082 | | | | |
| Hamburger | 128,956 | 126,926 | 180,570 | | | | |
| Sliced meats: | | | | | | | |
| Bacon | 773,435 | 817,431 | 732,576 | | | | |
| Other | 29,445 | 47,437 | 73,982 | | | | |

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; therefore the number of weeks added to obtain the annual totals may vary slightly. ² Includes production for the U. S. Department of Defense. ³ Excludes production for the U. S. Department of Defense July 29-Dec. 29. ⁴ Includes 59,045,000 pounds processed for the U. S. Department of Defense.

Agricultural Research Service. Data on a slightly different basis for years prior to 1950 may be found in earlier editions of Agricultural Statistics.

TABLE 505.--Canned meat products: Quantity produced, under Federal inspection, United States, 1951-53¹

| Product | 1951 ² | 1952 ³ | 1953 ³ | Product | 1951 ² | 1952 ³ | 1953 ³ |
|---|-------------------|-------------------|-------------------|--|-------------------|-------------------|-------------------|
| Luncheon meat | 1,000 pounds | 1,000 pounds | 1,000 pounds | Bacon | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Canned hams | 340,393 | 351,712 | 314,006 | Soups | 13,608 | 3,099 | 2,287 |
| Deviled ham | 183,234 | 205,442 | 196,079 | Liver product | 443,732 | 516,732 | 588,949 |
| Other potted or deviled meat food products | 8,391 | 8,210 | 7,521 | Tongue (other than pickled) | 2,588 | 1,933 | 2,149 |
| Viennas | 35,750 | 38,450 | 43,739 | Tripe | 5,884 | 3,655 | 3,624 |
| Frank, wieners in brine | 51,563 | 46,557 | 51,232 | Brains | 7,212 | 8,980 | 6,026 |
| Sausage in oil | 30,902 | 8,614 | 8,430 | All other containing 20 percent or more meat and/or meat by-products | 4,090 | 4,131 | 3,900 |
| Bulk sausage | 6,358 | 6,692 | 8,140 | All other containing less than 20 percent meat and/or meat by-products | 106,262 | 73,478 | 81,318 |
| Corned beef hash | 27,718 | 8,495 | 8,159 | Total | 121,445 | 140,569 | 153,061 |
| Chili con carne | 85,984 | 64,352 | 66,367 | | 1,842,629 | 1,808,840 | 1,971,971 |
| Tamales | 104,825 | 97,092 | 110,290 | | | | |
| Meatstew (all product) | 26,735 | 31,379 | 30,077 | | | | |
| Spaghetti meat products | 76,815 | 71,558 | 70,947 | | | | |
| Sliced dried beef | 71,600 | 59,593 | 63,106 | | | | |
| Vingar pickled products | 4,655 | 5,195 | 4,839 | | | | |
| Hamburger, roasted or corned beef, meat and gravy | 33,118 | 35,493 | 30,468 | | | | |
| | 49,767 | 17,429 | 117,257 | | | | |

¹ Meats canned under Federal inspection include the largest part of the canned meat produced in the United States. Not product weight; including weight of nonmeat ingredients of products.

² Excludes production for the U. S. Department of Defense July 29-Dec. 29.

³ Excludes meat products processed for the U. S. Department of Defense.

Agricultural Marketing Service. Compiled from data of the Agricultural Research Service.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 506.--Meat¹: Production, by types, in specified countries, average 1946-50, annual 1952 and 1953

| Country | Beef and veal | | | Pork (excluding lard) | | | Mutton, lamb and goat | | | Total ² | | |
|--------------------------|--------------------|--------|-------------------|-----------------------|-------------|-------------------|-----------------------|-------------|-------------------|--------------------|-------------|-------------------|
| | Average 1946-50 | 1952 | 1953 ³ | Average 1946-50 | 1952 | 1953 ³ | Average 1946-50 | 1952 | 1953 ³ | Average 1946-50 | 1952 | 1953 ³ |
| North America: | | | | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Canada | 1,043 | 825 | 975 | 956 | 1,182 | 915 | 54 | 26 | 27 | 2,053 | 2,033 | 1,917 |
| Mexico | 723 | 820 | 763 | 262 | 265 | 265 | 50 | 71 | 68 | 1,035 | 1,156 | 1,096 |
| United States | 10,980 | 10,840 | 14,003 | 10,541 | 11,547 | 10,063 | 743 | 648 | 729 | 22,264 | 23,035 | 24,795 |
| Cuba | 375 | 370 | 370 | 37 | 38 | 38 | 2 | 2 | 2 | 414 | 410 | 410 |
| Europe: | | | | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Austria | 158 | 213 | 233 | 232 | 370 | 380 | 10 | 4 | 4 | 407 | 630 | 661 |
| Belgium | 238 | 337 | 362 | 267 | 393 | 395 | 7 | 5 | 8 | 559 | 778 | 815 |
| Denmark ⁴ | 327 | 369 | 393 | 520 | 839 | 1,055 | 7 | 3 | 3 | 884 | 1,271 | 1,512 |
| Finland | 91 | 104 | 115 | 109 | 120 | 134 | 11 | 11 | 17 | 220 | 248 | 278 |
| France | 1,985 | 2,270 | 2,469 | 1,480 | 1,874 | 1,874 | 215 | 231 | 243 | 3,820 | 4,552 | 4,762 |
| Germany, Western | 1,060 | 1,470 | 1,705 | 1,530 | 2,890 | 2,849 | 5 | 45 | 33 | 2,700 | 4,430 | 4,665 |
| Greece | 29 | 33 | 34 | 34 | 44 | 44 | 98 | 103 | 112 | 161 | 180 | 190 |
| Ireland (Eire) | 158 | 200 | 202 | 129 | 145 | 202 | 40 | 45 | 50 | 327 | 390 | 454 |
| Italy | 522 | 675 | 790 | 555 | 765 | 725 | 103 | 113 | 110 | 1,216 | 1,618 | 1,692 |
| Netherlands | 227 | 393 | 386 | 294 | 566 | 627 | 13 | 11 | 17 | 555 | 994 | 1,052 |
| Norway | 87 | 98 | 96 | 70 | 93 | 85 | 30 | 35 | 35 | 193 | 232 | 222 |
| Portugal | 62 | 66 | 74 | 215 | 206 | 180 | 47 | 51 | 51 | 324 | 323 | 305 |
| Sweden | 261 | 288 | 268 | 341 | 395 | 411 | 7 | 5 | 4 | 637 | 716 | 711 |
| Switzerland | 173 | 205 | 213 | 148 | 204 | 219 | 4 | 4 | 5 | 336 | 424 | 446 |
| United Kingdom | 1,230 | 1,359 | 1,398 | 490 | 1,148 | 1,219 | 305 | 371 | 386 | 2,025 | 2,878 | 3,003 |
| South America: | | | | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Argentina | 4,284 | 4,185 | 3,560 | 391 | 260 | 320 | 540 | 355 | 355 | 5,215 | 4,800 | 4,235 |
| Brazil ⁶ | 2,114 | 2,306 | 2,352 | 512 | 545 | 560 | 69 | 77 | 88 | 2,695 | 2,928 | 3,000 |
| Chile | 280 | 254 | 249 | 52 | 57 | 63 | 94 | 106 | 110 | 426 | 417 | 422 |
| Paraguay | 230 | 172 | 170 | 170 | 170 | 170 | — | — | — | 230 | 172 | 170 |
| Uruguay | 543 | 666 | 654 | 36 | 41 | 40 | 164 | 138 | 122 | 743 | 845 | 816 |
| Africa: | | | | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Union of South Africa | 650 | 650 | 755 | 82 | 95 | 85 | 185 | 190 | 200 | 917 | 935 | 1,040 |
| Oceania: | | | | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. | Mil. lb. |
| Australia | 1,226 | 1,339 | 1,579 | 210 | 191 | 189 | 701 | 801 | 829 | 2,137 | 2,331 | 2,591 |
| New Zealand ⁷ | 409 | 430 | 408 | 84 | 89 | 92 | 708 | 773 | 741 | 1,201 | 1,292 | 1,241 |

¹ Carcass meat basis--excludes offal and lard. ³ Includes horsemeat in addition to types shown in other columns, if it is produced in quantity. ⁵ Preliminary. ⁴ Includes carcass weight equivalent of live animals exported. ⁵ Averages for years 1948-50. ⁶ Excludes farm production. ⁷ Year ending Sept. 30.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, and other information.

TABLE 507.--Meat: Exports by type of product, United States, 1949-53

| 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 other- wise cured | Hams and shoulders cured | Other pork canned | | | |
| 1949— | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 6,146 | 11,551 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 1950— | 3,015 | 2,144 | 11,352 | 334 | 4,420 | 9,047 | 27,723 | 12,243 | 12,243 | 7,152 | 4,867 | 9,053 | 93,960 |
| 1951— | 1,770 | 2,084 | 7,753 | 207 | 16,306 | 11,165 | 39,814 | 10,023 | 10,023 | 4,825 | 2,875 | 5,423 | 83,409 |
| 1952— | 3,077 | 1,297 | 10,360 | 374 | 11,845 | 12,967 | 41,215 | 24,862 | 24,862 | 5,272 | 3,386 | 102,722 | 117,995 |
| 1953— | 14,898 | 10,931 | 13,090 | 1,313 | 6,517 | 10,753 | 7,154 | 50,685 | 1,296 | 3,003 | 4,481 | 1,651 | 2,665 |

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 official records of the Bureau of the Census.

TABLE 508. --Meat: Imports by type of product, United States, 1949-53

| Year | Beef and Veal | | | Lamb and mutton | 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 | | | |
| 1949 | 1,000 pounds 96,733 | 1,000 pounds 72,347 | 1,000 pounds 1,621 | 1,000 pounds 3,656 | 1,000 pounds 593 | 1,000 pounds 2,029 | 1,000 pounds 264 | 1,000 pounds (⁴) | 1,000 pounds 6,370 | 1,000 pounds 183,613 |
| 1950 | 82,465 | 124,621 | 3,009 | 3,393 | 3,774 | 26,624 | 923 | 4 311 | 8,814 | 253,934 |
| 1951 | 105,151 | 153,904 | 60,093 | 6,736 | 9,833 | 37,622 | 941 | 557 | 3,753 | 378,590 |
| 1952 | 103,597 | 120,181 | 60,519 | 6,156 | 3,185 | 57,192 | 969 | 664 | 4,113 | 356,576 |
| 1953 | 47,205 | 100,098 | 12,796 | 3,123 | 36,651 | 106,106 | 2,524 | 745 | 3,219 | 312,467 |

¹ Includes estimated amount of boneless beef reported as other canned meats or prepared or preserved meats.² Including canned.³ Includes other canned meats or prepared or preserved meats.⁴ Included with other pickled or salted pork prior to May 30, 1950.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 509. --Meats, frozen and cured: Cold-storage holdings, United States average 1948-52 and 1953

| Date | Frozen and cured beef ¹ | | Frozen and cured pork | | Frozen lamb and mutton | | Edible offal | |
|---------|------------------------------------|----------------------------|----------------------------|----------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 |
| Jan. 1 | 1,000 pounds 179,792 | 1,000 pounds 286,299 | 1,000 pounds 503,613 | 1,000 pounds 489,152 | 1,000 pounds 16,907 | 1,000 pounds 21,912 | 1,000 pounds 62,867 | 1,000 pounds 68,818 |
| Feb. 1 | 187,247 | 287,258 | 640,052 | 595,546 | 16,001 | 20,816 | 66,597 | 69,849 |
| Mar. 1 | 176,658 | 274,457 | 663,956 | 606,277 | 14,522 | 22,206 | 63,340 | 67,272 |
| Apr. 1 | 162,876 | 256,439 | 653,371 | 569,204 | 12,494 | 19,945 | 61,217 | 64,150 |
| May 1 | 141,867 | 234,891 | 634,451 | 538,025 | 9,182 | 17,493 | 56,996 | 58,250 |
| June 1 | 121,271 | 210,274 | 576,451 | 459,755 | 8,755 | 14,720 | 53,010 | 58,910 |
| July 1 | 106,937 | 190,408 | 545,771 | 414,227 | 8,316 | 13,461 | 54,293 | 60,453 |
| Aug. 1 | 96,885 | 163,626 | 461,708 | 350,825 | 7,862 | 10,410 | 52,498 | 54,741 |
| Sept. 1 | 99,295 | 153,672 | 351,138 | 265,981 | 8,088 | 9,460 | 49,709 | 54,295 |
| Oct. 1 | 109,601 | 159,376 | 259,404 | 200,597 | 8,802 | 10,113 | 45,541 | 48,921 |
| Nov. 1 | 126,103 | 183,864 | 228,752 | 181,279 | 11,656 | 10,762 | 42,975 | 48,402 |
| Dec. 1 | 161,026 | 215,352 | 327,146 | 266,170 | 14,674 | 11,151 | 50,892 | 55,229 |

¹ Includes veal.

Agricultural Marketing Service.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954
TABLE 510.--Meat:¹ International trade, averages 1934-38 and 1946-50, annual 1952 and 1953

| Continent and country | Average | | | | 1952 ² | | 1953 ² | |
|--|----------------------|---------------------|----------------------|---------------------|----------------------|---------------------|---------------------|------------------|
| | 1934-38 | | 1946-50 | | Exports | Imports | Exports | Imports |
| | Exports | Imports | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | | | | | | | | |
| Canada ³ ⁴ | 1,000 lb. 193,436 | 1,000 lb. 24,568 | 1,000 lb. 370,750 | 1,000 lb. 16,425 | 1,000 lb. 100,137 | 1,000 lb. 41,942 | 1,000 lb. 86,090 | 1,000 lb. (3) |
| Honduras | | 115 | 520 | 165 | 600 | (3) | 365 | (3) |
| Mexico | 23 | 1,130 | 56,710 | 840 | 115,800 | 1,190 | 40,010 | 1,260 |
| United States ³ | 116,600 | 262,000 | 409,300 | 218,600 | 148,950 | 501,517 | 149,435 | 438,850 |
| Cuba | 82 | 7,302 | 10 | 23,795 | (3) | 41,690 | (3) | (3) |
| Dominican Republic | | 410 | 5,785 | 530 | 2,270 | | 2,995 | (3) |
| Total | 310,100 | 295,500 | 843,100 | 260,300 | 367,800 | 586,300 | 278,900 | 475,300 |
| Europe: | | | | | | | | |
| Austria | 760 | 13,097 | 755 | 6 37,175 | 1,000 | 8,290 | 3,490 | 480 |
| Belgium | 8,955 | 54,500 | 25,250 | 190,260 | 32,380 | 44,935 | 26,880 | 39,560 |
| Denmark ³ ⁷ | 573,200 | 900 | 355,530 | 690 | 720,620 | 26 | 750,745 | 1,330 |
| Finland | 6,435 | 1,257 | 2,835 | 5,470 | | (3) | | (3) |
| France | 4,698 | 51,958 | 42,700 | 111,945 | 61,940 | 70,770 | 65,030 | 46,325 |
| Germany, Western ⁸ | 4,148 | 156,081 | 1,385 | 6 141,600 | 28,675 | 100,040 | 40,160 | 161,910 |
| Greece | | 2,689 | | 6 32,105 | | 4,625 | | 14,800 |
| Iceland | 6,248 | 8 | 1,245 | 10 | (3) | (3) | (3) | (3) |
| Ireland (Eire) | 70,881 | 40 | 53,320 | | 168,800 | | 9 151,990 | |
| Italy | 11,597 | 73,542 | 7,260 | 55,865 | 7,680 | 94,680 | 9,090 | 68,980 |
| Netherlands | 85,571 | 21,974 | 29,335 | 59,370 | 142,025 | 19,240 | 57,800 | 16,800 |
| Norway | 2,244 | 4,378 | 500 | 4,870 | 1,235 | 290 | 8,167 | 3,370 |
| Portugal | 936 | 525 | 1,565 | 7,715 | 3,735 | 2,780 | 7,665 | 895 |
| Spain ¹⁰ | 2,666 | 4,733 | 230 | 25,695 | 1,095 | 47,080 | (3) | (3) |
| Sweden | 31,097 | 14,914 | 505 | 30,110 | 1,340 | 6,220 | 21,110 | 35,390 |
| Switzerland | 1,350 | 8,515 | 1,200 | 26,520 | 645 | 19,700 | 1,285 | 9,370 |
| United Kingdom ¹¹ | 28,008 | 3,455,910 | 2,025 | 7 3,033,475 | 2,255 | 2,401,965 | 2,650 | 3,158,305 |
| Yugoslavia | 18,901 | | 7,900 | 7 26,000 | 8,975 | 1,855 | 4,735 | 515 |
| Total above | 857,700 | 3,865,000 | 533,500 | 3,789,900 | 1,182,400 | 2,822,500 | 1,150,800 | 3,558,000 |
| Other Europe ¹³ ¹⁴ | 143,244 | 5,337 | 15 41,600 | 16 141,800 | 15 124,200 | 16 39,200 | 15 164,400 | 16 40,600 |
| Total Europe | 1,000,900 | 3,870,300 | 575,100 | 3,931,700 | 1,306,600 | 2,861,700 | 1,315,200 | 3,598,600 |
| U.S.S.R. (Europe and Asia) ¹⁴ | | | | | | | | |
| Asia: | | | | | | | | |
| Republic of Philippines | 8,295 | 6,213 | (3) | 67,100 | (3) | 16 12,600 | (3) | 16 20,000 |
| South America: | | | | | | | | |
| Argentina | | 12,330 | ----- | 16,665 | ----- | 9,235 | ----- | 17 9,485 |
| Brazil | 1,460,045 | ----- | 1,308,900 | 12 2,240 | 646,000 | ----- | 725,000 | ----- |
| Chile | 213,538 | 2,563 | 134,735 | (5) | 13,000 | 20,390 | 9,180 | 7,820 |
| Paraguay | 20,977 | 70 | 12,440 | (3) | 1,290 | 320 | 18 3,310 | (3) |
| Peru | 16,483 | 7 40,600 | (3) | 20,455 | 5,300 | (3) | 2,645 | (3) |
| Uruguay | 20 | 875 | | | (3) | 22,540 | (3) | (3) |
| Venezuela | 323,623 | 44 | 235,830 | ----- | 175,975 | ----- | 190,980 | 15,795 |
| Total | 2,035,100 | 7,100 | 1,732,600 | 40,400 | 841,600 | 55,000 | 931,100 | 23,600 |
| Africa: | | | | | | | | |
| Madagascar | 30,410 | 434 | 35,375 | 75 | 16,880 | (3) | 14,910 | (3) |
| Northern Rhodesia | 18,601 | 186 | 11,180 | 1,150 | 11,655 | 3,490 | 5,490 | (3) |
| Southern Rhodesia | | | | | | 1,455 | (3) | (3) |
| Union of South Africa | 13,542 | 19,643 | 9,400 | 21,880 | 18,650 | 6,835 | 6,320 | 14,395 |
| Total | 62,600 | 20,300 | 56,000 | 23,100 | 47,200 | 11,800 | 21,200 | 19,900 |
| Oceania: | | | | | | | | |
| Australia | 495,742 | 7 | 491,315 | ----- | 510,190 | ----- | 606,170 | ----- |
| New Zealand | 594,138 | | 782,190 | ----- | 876,460 | ----- | 859,935 | ----- |
| Total | 1,089,900 | ----- | 1,273,500 | ----- | 1,386,600 | ----- | 1,556,100 | ----- |
| World total ¹⁹ | 4,506,900 | 4,211,700 | 4,480,300 | 4,339,300 | 3,949,800 | 3,536,600 | 4,102,500 | 4,146,900 |

¹ All meats converted to a carcass weight equivalent--includes beef and veal, pork, mutton and lamb, goat, and horse meat; excludes live animals, edible offal, lard, rabbit, and poultry meat. ² Preliminary. ³ Averages for years 1935-39 for prewar. ⁴ Includes Newfoundland, beginning Apr. 1, 1949. ⁵ Not available. ⁶ Partially estimated. ⁷ Includes carcass meat equivalent of live cattle exports. ⁸ Western Germany, beginning Oct. 1, 1949. ⁹ January-November data. ¹⁰ 1931-35 for prewar. ¹¹ Includes edible offal. ¹² 2-4 years only. ¹³ Includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Rumania. ¹⁴ Present territory for postwar years. ¹⁵ Estimated--based on imports into receiving countries reporting imports by origin. ¹⁶ Estimated--based on exports from supplying countries reporting exports by destination. ¹⁷ January-September data. ¹⁸ January-July data. ¹⁹ Revised to include 45 countries instead of 44 countries included in the previous summaries. The one additional country is Northern Rhodesia.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, reports of United States Foreign Service officers, and other information. In postwar years some international trade, particularly imports, may have been excluded because of lack of information upon which to base estimates.

TABLE 511.--Meats and lard: Production, and civilian consumption, United States, 1939-53¹

| Year | Beef | | | Veal | | | Lamb and mutton | | |
|-------------------|------------|-------------|------------|------------|-------------|------------|-----------------|-------------|------------|
| | Production | Consumption | | Production | Consumption | | Production | Consumption | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| 1939 | Mil. lb. | Mil. lb. | Lb. | Mil. lb. | Mil. lb. | Lb. | Mil. lb. | Mil. lb. | Lb. |
| 1939 | 7,011 | 7,159 | 53.9 | 991 | 991 | 7.5 | 872 | 869 | 6.5 |
| 1940 | 7,175 | 7,257 | 54.2 | 981 | 981 | 7.3 | 876 | 873 | 6.5 |
| 1941 | 8,082 | 8,021 | 60.0 | 1,036 | 1,005 | 7.5 | 923 | 901 | 6.7 |
| 1942 | 8,843 | 8,049 | 60.4 | 1,151 | 1,084 | 8.1 | 1,042 | 950 | 7.1 |
| 1943 | 8,571 | 6,860 | 52.5 | 1,167 | 1,059 | 8.1 | 1,104 | 830 | 6.4 |
| 1944 | 9,112 | 7,146 | 54.9 | 1,738 | 1,594 | 12.2 | 1,024 | 857 | 6.6 |
| 1945 | 10,276 | 7,665 | 58.6 | 1,664 | 1,536 | 11.7 | 1,054 | 943 | 7.2 |
| 1946 | 9,373 | 8,533 | 60.8 | 1,443 | 1,382 | 9.8 | 968 | 923 | 6.6 |
| 1947 | 10,432 | 9,916 | 68.6 | 1,605 | 1,545 | 10.7 | 799 | 762 | 5.2 |
| 1948 | 9,075 | 9,153 | 62.2 | 1,423 | 1,384 | 9.4 | 747 | 733 | 5.0 |
| 1949 | 9,439 | 9,420 | 63.0 | 1,334 | 1,311 | 8.8 | 603 | 606 | 4.0 |
| 1950 | 9,538 | 9,517 | 62.5 | 1,230 | 1,206 | 7.9 | 597 | 596 | 3.9 |
| 1951 | 8,843 | 8,462 | 55.2 | 1,061 | 1,005 | 6.6 | 521 | 517 | 3.4 |
| 1952 | 9,667 | 9,518 | 61.2 | 1,173 | 1,103 | 7.1 | 648 | 640 | 4.1 |
| 1953 ³ | 12,444 | 12,122 | 76.6 | 1,559 | 1,498 | 9.5 | 729 | 735 | 4.6 |

| Year | Pork, (excluding lard) | | | All meats | | | Lard | | |
|-------------------|------------------------|-------------|------------|------------|-------------|------------|------------|--------------------------|------------|
| | Production | Consumption | | Production | Consumption | | Production | Consumption ² | |
| | | Total | Per capita | | Total | Per capita | | Total | Per capita |
| 1939 | Mil. lb. | Mil. lb. | Lb. | Mil. lb. | Mil. lb. | Lb. | Mil. lb. | Mil. lb. | Lb. |
| 1939 | 8,660 | 8,474 | 63.9 | 17,534 | 17,493 | 131.8 | 2,037 | 1,671 | 12.6 |
| 1940 | 10,044 | 9,701 | 72.4 | 19,076 | 18,812 | 140.4 | 2,288 | 1,924 | 14.4 |
| 1941 | 9,528 | 9,007 | 67.4 | 19,569 | 18,934 | 141.6 | 2,228 | 1,879 | 14.1 |
| 1942 | 10,876 | 8,368 | 62.8 | 21,912 | 18,451 | 138.4 | 2,401 | 1,760 | 13.2 |
| 1943 | 13,640 | 10,172 | 77.9 | 24,482 | 18,921 | 144.9 | 2,865 | 1,819 | 13.9 |
| 1944 | 13,304 | 10,230 | 78.5 | 25,178 | 19,827 | 152.2 | 3,054 | 1,824 | 14.0 |
| 1945 | 10,697 | 8,598 | 65.7 | 23,691 | 18,742 | 143.2 | 2,066 | 1,622 | 12.4 |
| 1946 | 11,150 | 10,506 | 74.9 | 22,934 | 21,344 | 152.1 | 2,136 | 1,667 | 11.9 |
| 1947 | 10,502 | 9,919 | 68.6 | 23,338 | 22,142 | 153.1 | 2,402 | 1,901 | 13.2 |
| 1948 | 10,055 | 9,840 | 66.8 | 21,300 | 21,110 | 143.4 | 2,321 | 1,972 | 13.4 |
| 1949 | 10,286 | 9,993 | 66.8 | 21,662 | 21,330 | 142.6 | 2,524 | 1,892 | 12.6 |
| 1950 | 10,714 | 10,361 | 68.1 | 22,079 | 21,580 | 142.4 | 2,631 | 2,097 | 13.8 |
| 1951 | 11,483 | 10,818 | 70.6 | 21,902 | 20,802 | 135.8 | 2,864 | 2,104 | 13.7 |
| 1952 | 11,547 | 11,132 | 71.6 | 23,035 | 22,393 | 144.0 | 2,886 | 2,083 | 13.4 |
| 1953 ³ | 10,063 | 9,957 | 62.9 | 24,795 | 24,312 | 153.6 | 2,413 | 2,023 | 12.8 |

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. Civilian consumption through 1940 is assumed to be the same as total consumption; for 1941 to date military takings are excluded.

² Includes lard entering into manufactured products.

³ Preliminary.

Agricultural Marketing Service.

TABLE 512.--Meat: United States exports and shipments to territories, and imports into the United States, carcass weight equivalent, 1940-53¹

| Year | Exports and shipments to territories ² | | | | Imports | | | | |
|-------------------|---|-----------------------|------------------------------|----------|---------|---------|-----------------------|------------------------------|----------|
| | Beef and veal | Lamb and mutton | Pork, ex- cluding lard | All meat | Beef | Veal | Lamb and mutton | Pork, ex- cluding lard | All meat |
| 1940 | 56 | 2 | 163 | 221 | 168 | (3) | 6 | 174 | |
| 1941 | 57 | 6 | 483 | 546 | 257 | (3) | 12 | 269 | |
| 1942 | 59 | 11 | 1,199 | 1,269 | 211 | 1 | 1 | 214 | |
| 1943 | 108 | 130 | 2,113 | 2,351 | 225 | 1 | 1 | 235 | |
| 1944 | 132 | 71 | 1,714 | 1,917 | 189 | 1 | (3) | 190 | |
| 1945 | 338 | 29 | 873 | 1,240 | 127 | 1 | (3) | 130 | |
| 1946 | 683 | 19 | 480 | 1,182 | 19 | 1 | (3) | 21 | |
| 1947 | 196 | 12 | 135 | 343 | 64 | 1 | (3) | 65 | |
| 1948 | 48 | 5 | 85 | 138 | 341 | 5 | 3 | 1 | 350 |
| 1949 ³ | 29 | 3 | 110 | 142 | 228 | 7 | 4 | 3 | 242 |
| 1950 ⁴ | 23 | 2 | 110 | 135 | 322 | 10 | 3 | 33 | 368 |
| 1951 ⁴ | 20 | 1 | 136 | 157 | 456 | 12 | 7 | 51 | 526 |
| 1952 ⁴ | 30 | 1 | 154 | 185 | 382 | (3) (5) | 6 | 71 | 459 |
| 1953 ⁵ | 57 | 2 | 134 | 195 | 242 | (3) (5) | 3 | 164 | 409 |

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 and 1953 shipments to Puerto Rico, Virgin Islands, and Guam.

² Include exports and shipments to territories by U. S. Department of Agriculture, 1941-49.

³ Less than 500,000 pounds.

⁴ Exports and shipments for 1949-53 not strictly comparable with earlier years (see footnote 1).

⁵ Apparent reduction from earlier years is due to change in reporting of data.

⁶ Preliminary. 1952 and 1953 data are computed with slightly revised conversion factors.

Agricultural Marketing Service. Data on imports and commercial exports and shipments are computed from records of Bureau of the Census; those on exports and shipments by U. S. Department of Agriculture are separately estimated from deliveries and stocks. Data for 1910-39 in Agricultural Statistics, 1952, table 516.

TABLE 513.--Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1944-53

| 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 |
| 1944 | 13,960 | 81.2 | 7,770 | 45.9 | 21,876 | 93.4 | 7 | 0 | 69,017 | 158.3 | 52 | 0.1 |
| 1945 | 14,521 | 74.7 | 7,017 | 49.7 | 21,217 | 92.8 | 13 | .2 | 40,914 | 115.6 | 78 | 1.8 |
| 1946 | 11,413 | 59.7 | 5,842 | 46.7 | 19,885 | 85.0 | 87 | .4 | 44,394 | 107.7 | 192 | 1.9 |
| 1947 | 11,536 | 83.5 | 7,939 | 57.0 | 16,667 | 76.0 | 114 | .4 | 49,116 | 115.8 | 276 | 2.3 |
| 1948 | 13,004 | 69.7 | 6,907 | 40.9 | 15,346 | 83.2 | 358 | 2.7 | 47,615 | 101.3 | 304 | 2.1 |
| 1949 | 13,232 | 63.7 | 6,450 | 36.7 | 12,139 | 57.5 | 198 | .8 | 53,032 | 122.2 | 238 | 1.1 |
| 1950 | 13,113 | 63.0 | 5,850 | 32.0 | 11,740 | 55.4 | 68 | .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. | 21 | .1 | 62,451 | 123.5 | 357 | 1.6 |
| 1953 | 17,645 | 57.0 | 7,013 | 27.5 | 14,285 | 63.9 | 30 | .1 | 53,813 | 90.1 | 270 | 1.2 |

Agricultural Research Service. These figures do not include ante mortem cases or parts of carcasses. Data for 1930-43 in Agricultural Statistics, 1952, table 517.

TABLE 514.--Hides, packer: Average price per pound, Chicago, 1944-53

| Year | Steers | | | | | Cows | | | Bulls | |
|------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Heavy native | Heavy Texas | Light Texas | Butt branded | Colo-redos | Heavy native | Light native | Branded | Native | Branded |
| 1944----- | Cents 15.50 | Cents 14.50 | Cents 14.50 | Cents 14.50 | Cents 14.50 | Cents 15.50 | Cents 15.50 | Cents 14.50 | Cents 12.00 | Cents 11.00 |
| 1945----- | 15.50 | 14.50 | 14.50 | 14.50 | 14.50 | 15.50 | 15.50 | 14.50 | 12.00 | 11.00 |
| 1946----- | 18.55 | 17.35 | 17.35 | 17.35 | 17.29 | 18.41 | 18.36 | 17.32 | 14.21 | 13.17 |
| 1947----- | 27.25 | 24.90 | 24.90 | 24.90 | 24.42 | 26.77 | 28.70 | 25.95 | 19.37 | 18.37 |
| 1948----- | 27.73 | 25.54 | 25.64 | 25.54 | 25.01 | 27.93 | 28.39 | 26.26 | 17.83 | 16.83 |
| 1949----- ¹ | 22.60 | 19.98 | 21.39 | 19.98 | 19.46 | 22.16 | 25.25 | 21.12 | 16.81 | 15.81 |
| 1950----- ¹ | 26.83 | 23.11 | 26.48 | 23.12 | 22.52 | 26.84 | 29.14 | 25.76 | 19.10 | 18.10 |
| 1951----- ¹ | 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 |

¹ Native steers.

Agricultural Marketing Service. Compiled from annual reports of the Chicago Board of Trade prior to 1949. Data for 1930-43 in Agricultural Statistics, 1952, table 518.

TABLE 515.--Hides and skins: Imports for consumption, United States, 1944-53

| Year | Calf and kid | Cattle | | Goat and kid | Sheep and lamb |
|-----------|-----------------------|-----------------------|---------------------|------------------------|------------------------|
| | | Wet salted | Dry or dry salted | | |
| 1944----- | 1,000 pieces 1,922 | 1,000 pieces 2,096 | 1,000 pieces 871 | 1,000 pieces 29,246 | 1,000 pieces 38,230 |
| 1945----- | 936 | 611 | 280 | 24,372 | 34,329 |
| 1946----- | 464 | 715 | 590 | 28,743 | 30,572 |
| 1947----- | 615 | 876 | 394 | 37,480 | 18,071 |
| 1948----- | 1,000 | 2,236 | 243 | 38,973 | 24,276 |
| 1949----- | 997 | 769 | 180 | 36,158 | 21,001 |
| 1950----- | 3,248 | 2,469 | 875 | 41,841 | 28,130 |
| 1951----- | 2,490 | 2,282 | 960 | 32,185 | 20,948 |
| 1952----- | 1,628 | 997 | 233 | 29,716 | 19,325 |
| 1953----- | 1,932 | 312 | 143 | 31,904 | 25,049 |

Foreign Agricultural Service. Compiled from official records of the Bureau of Census.

TABLE 516.--Hides and skins: Imports for consumption by country of origin, United States, average 1935-39
annual 1952 and 1953

| Type and country | Average 1935-39 | 1952 | 1953 | Type and country | Average 1935-39 | 1952 | 1953 |
|------------------|--------------------|-----------------|-----------------|----------------------------|--------------------|-----------------|-----------------|
| Calf and kip: | | 1,000 pieces | 1,000 pieces | Goat and kid: | | 1,000 pieces | 1,000 pieces |
| Canada----- | 394 | 702 | 777 | Haiti, Republic of----- | 385 | 514 | 594 |
| Denmark----- | 4 | 37 | 38 | Arabia----- | 0 | 293 | 810 |
| Finland----- | 178 | 21 | 0 | India----- | 13,160 | 10,866 | 8,974 |
| France----- | 548 | 264 | 235 | Pakistan----- | 0 | 1,638 | 1,912 |
| Italy----- | 19 | 10 | 45 | Argentina----- | 2,523 | 283 | 955 |
| Netherlands----- | 76 | 37 | 39 | Brazil----- | 4,172 | 1,360 | 4,055 |
| Norway----- | 103 | 23 | 8 | Peru----- | 837 | 482 | 579 |
| Poland----- | 92 | 201 | 309 | Venezuela----- | 812 | 775 | 663 |
| Switzerland----- | 25 | 3 | 39 | British East Africa----- | 726 | 2,735 | 2,702 |
| India----- | 67 | 119 | 129 | British Somaliland----- | 0 | 678 | 693 |
| Argentina----- | 156 | 11 | 0 | Ethiopia----- | 682 | 3,135 | 2,842 |
| New Zealand----- | 471 | 122 | 201 | Italian Africa----- | 133 | 680 | 953 |
| Others----- | 1,048 | 78 | 112 | Nigeria----- | 2,084 | 2,855 | 2,880 |
| Total----- | 3,181 | 1,628 | 1,932 | Union of South Africa----- | 902 | 1,000 | 748 |
| | | | | Others----- | 16,844 | 2,422 | 2,544 |
| | | | | Total----- | 43,260 | 29,716 | 31,904 |
| Cattle hides: | | | | | | | |
| Canada----- | 550 | 343 | 303 | | | | |
| Mexico----- | 29 | 0 | 0 | | | | |
| Cuba----- | 14 | 5 | 14 | | | | |
| France----- | 23 | 13 | 14 | | | | |
| Italy----- | 17 | 8 | 11 | | | | |
| Netherlands----- | 5 | 26 | 7 | | | | |
| Switzerland----- | 7 | 2 | 13 | | | | |
| India----- | 22 | 80 | 71 | | | | |
| Argentina----- | 1,309 | 645 | 3 | | | | |
| Brazil----- | 400 | 18 | 5 | | | | |
| Uruguay----- | 55 | 15 | 0 | | | | |
| Australia----- | 31 | 0 | 0 | | | | |
| New Zealand----- | 40 | 7 | 0 | | | | |
| Others----- | 78 | 68 | 14 | | | | |
| Total----- | 2,580 | 1,230 | 455 | | | | |

Foreign Agricultural Service. Compiled from official records of the Bureau of Census.

TABLE 517.--Horses and mules: Number on farms, and value, United States, Jan. 1, 1940-54

| Year | Horses | | | Mules | | |
|-------------------|-----------|------------|------------------|-----------|------------|------------------|
| | Number | Farm value | | Number | Farm value | |
| | | Per head | Total | | Per head | Total |
| 1940 ^a | Thousands | Dollars | 1,000 dollars | Thousands | Dollars | 1,000 dollars |
| 1940 | 10,087 | ----- | ----- | 3,845 | ----- | ----- |
| 1941 | 10,444 | 77.30 | 807,611 | 4,034 | 116.00 | 466,793 |
| 1942 | 10,193 | 68.20 | 695,216 | 3,911 | 107.00 | 419,013 |
| 1943 | 9,873 | 64.70 | 638,296 | 3,782 | 107.00 | 405,980 |
| 1944 | 9,605 | 79.80 | 766,384 | 3,626 | 127.00 | 462,201 |
| 1945 ^b | 9,192 | 78.60 | 722,782 | 3,421 | 143.00 | 490,371 |
| 1946 | 8,499 | ----- | ----- | 3,130 | ----- | ----- |
| 1947 | 8,715 | 64.90 | 565,363 | 3,235 | 134.00 | 433,776 |
| 1948 | 8,081 | 57.50 | 464,453 | 3,027 | 133.00 | 403,000 |
| 1949 | 7,340 | 59.30 | 435,405 | 2,789 | 141.00 | 392,197 |
| 1950 ^c | 6,704 | 55.70 | 373,663 | 2,575 | 133.00 | 341,764 |
| 1951 | 6,096 | 52.50 | 320,184 | 2,402 | 116.00 | 279,635 |
| 1952 | 5,402 | ----- | ----- | 2,202 | ----- | ----- |
| 1953 ^d | 5,548 | 46.00 | 255,385 | 2,233 | 99.10 | 221,298 |
| 1954 | 4,993 | 43.50 | 217,116 | 2,074 | 81.60 | 169,270 |
| | 4,330 | 45.80 | 198,193 | 1,913 | 72.40 | 138,578 |
| | 3,798 | 47.20 | 179,395 | 1,753 | 65.30 | 114,426 |
| | 3,432 | 48.80 | 167,568 | 1,603 | 61.40 | 98,402 |

^a Including colts.^b Italic figures are from the census. Census dates: Apr. 1, 1940; Jan. 1, 1945; Apr. 1, 1950.^c Preliminary.

TABLE 518.--Horses: Number on farms, and value per head, by States, Jan. 1, average 1943-52, annual 1953 and 1954¹

| State and division | Number | | | Farm value per head | | |
|-------------------------|--------------------|-----------|-------------------|---------------------|---------|-------------------|
| | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² |
| Maine----- | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars |
| 29 | 17 | 16 | 127.00 | 111.00 | 114.00 | |
| New Hampshire----- | 12 | 7 | 6 | 117.00 | 95.00 | 85.00 |
| Vermont----- | 33 | 20 | 18 | 105.00 | 95.00 | 85.00 |
| Massachusetts----- | 15 | 8 | 7 | 119.00 | 95.00 | 100.00 |
| Rhode Island----- | 2 | 1 | 1 | 120.00 | 95.00 | 100.00 |
| Connecticut----- | 12 | 6 | 5 | 122.00 | 95.00 | 102.00 |
| New York----- | 188 | 96 | 83 | 95.10 | 74.00 | 72.00 |
| New Jersey----- | 16 | 7 | 7 | 95.80 | 75.00 | 80.00 |
| Pennsylvania----- | 162 | 76 | 72 | 87.60 | 70.00 | 71.00 |
| North Atlantic----- | 469 | 238 | 215 | 97.20 | 79.10 | 78.20 |
| Ohio----- | 219 | 94 | 82 | 63.90 | 56.00 | 57.00 |
| Indiana----- | 172 | 71 | 57 | 58.80 | 53.00 | 50.00 |
| Illinois----- | 297 | 125 | 105 | 55.40 | 45.00 | 43.00 |
| Michigan----- | 173 | 65 | 54 | 58.40 | 53.00 | 57.00 |
| Wisconsin----- | 321 | 148 | 126 | 76.60 | 73.00 | 79.00 |
| East North Central----- | 1,182 | 503 | 424 | 63.70 | 57.50 | 59.10 |
| Minnesota----- | 377 | 154 | 128 | 55.50 | 55.00 | 59.00 |
| Iowa----- | 399 | 133 | 110 | 54.00 | 50.00 | 52.00 |
| Missouri----- | 413 | 189 | 170 | 48.00 | 39.00 | 42.00 |
| North Dakota----- | 214 | 106 | 98 | 38.10 | 44.00 | 48.00 |
| South Dakota----- | 238 | 111 | 99 | 38.10 | 40.00 | 42.00 |
| Nebraska----- | 316 | 129 | 114 | 41.60 | 39.00 | 41.00 |
| Kansas----- | 266 | 113 | 102 | 42.90 | 38.00 | 41.00 |
| West North Central----- | 2,223 | 935 | 821 | 46.80 | 43.80 | 46.40 |
| North Central----- | 3,404 | 1,438 | 1,245 | 52.60 | 48.60 | 50.80 |
| Delaware----- | 9 | 5 | 4 | 76.80 | 59.00 | 60.00 |
| Maryland----- | 53 | 23 | 20 | 81.10 | 57.00 | 60.00 |
| Virginia----- | 148 | 101 | 95 | 91.40 | 60.00 | 63.00 |
| West Virginia----- | 92 | 70 | 64 | 85.80 | 63.00 | 61.00 |
| North Carolina----- | 92 | 71 | 64 | 117.00 | 74.00 | 69.00 |
| South Carolina----- | 24 | 20 | 18 | 120.00 | 86.00 | 72.00 |
| Georgia----- | 39 | 37 | 31 | 102.00 | 51.00 | 51.00 |
| Florida----- | 27 | 24 | 23 | 98.80 | 69.00 | 58.00 |
| South Atlantic----- | 484 | 351 | 319 | 96.50 | 64.40 | 62.60 |
| Kentucky----- | 211 | 155 | 144 | 71.20 | 43.00 | 45.00 |
| Tennessee----- | 153 | 120 | 109 | 75.40 | 36.00 | 43.00 |
| Alabama----- | 66 | 55 | 53 | 82.20 | 33.00 | 35.00 |
| Mississippi----- | 120 | 93 | 88 | 65.40 | 32.00 | 33.00 |
| Arkansas----- | 161 | 102 | 95 | 47.20 | 28.00 | 30.00 |
| Louisiana----- | 131 | 101 | 96 | 58.50 | 30.00 | 30.00 |
| Oklahoma----- | 265 | 135 | 119 | 36.00 | 30.00 | 32.00 |
| Texas----- | 462 | 286 | 269 | 46.10 | 28.00 | 31.00 |
| South Central----- | 1,570 | 1,047 | 973 | 54.60 | 32.20 | 34.70 |
| Montana----- | 190 | 112 | 104 | 31.90 | 33.00 | 42.00 |
| Idaho----- | 119 | 65 | 61 | 44.90 | 46.00 | 50.00 |
| Wyoming----- | 98 | 66 | 63 | 32.10 | 35.00 | 41.00 |
| Colorado----- | 154 | 87 | 81 | 38.60 | 34.00 | 36.00 |
| New Mexico----- | 98 | 71 | 66 | 37.50 | 33.00 | 33.00 |
| Arizona----- | 70 | 61 | 60 | 62.00 | 67.00 | 67.00 |
| Utah----- | 66 | 43 | 40 | 60.60 | 52.00 | 52.00 |
| Nevada----- | 34 | 25 | 24 | 58.10 | 51.00 | 51.00 |
| Washington----- | 81 | 44 | 41 | 53.10 | 45.00 | 47.00 |
| Oregon----- | 90 | 54 | 50 | 50.50 | 48.00 | 52.00 |
| California----- | 134 | 96 | 90 | 85.60 | 83.00 | 76.00 |
| Western----- | 1,133 | 724 | 680 | 48.40 | 47.60 | 49.70 |
| United States----- | 7,060 | 3,798 | 3,432 | 58.40 | 47.20 | 48.80 |

¹ Including colts.² Preliminary.

CATTLE, HOGS, SHEEP, HORSES, AND MULES, 1954

TABLE 519.--Mules: Numbers on farms, and farm value per head, by States, Jan. 1, average 1943-52, annual 1953 and 1954¹

| State and division | Number | | | Farm value per head | | |
|--------------------|--------------------|-----------|-------------------|---------------------|---------|-------------------|
| | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² |
| New York | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars |
| New Jersey | 3 | 2 | 1 | 103 | 76 | 75 |
| Pennsylvania | 2 | 1 | 1 | 100 | 80 | 77 |
| Pennsylvania | 22 | 9 | 7 | 102 | 89 | 86 |
| North Atlantic | 26 | 12 | 9 | 101 | 86.1 | 83.8 |
| Ohio | 11 | 4 | 4 | 78.6 | 57 | 57 |
| Indiana | 23 | 9 | 8 | 81.4 | 57 | 53 |
| Illinois | 33 | 12 | 11 | 74.1 | 50 | 43 |
| Michigan | 3 | 2 | 1 | 64.0 | 47 | 47 |
| Wisconsin | 3 | 2 | 1 | 82.0 | 65 | 65 |
| East North Central | 73 | 29 | 25 | 77.0 | 54.0 | 49.5 |
| Minnesota | 4 | 2 | 2 | 61.6 | 65 | 63 |
| Iowa | 17 | 4 | 3 | 68.3 | 55 | 56 |
| Missouri | 114 | 30 | 24 | 74.8 | 46 | 49 |
| North Dakota | 1 | 1 | 1 | 46.7 | 50 | 50 |
| South Dakota | 3 | 1 | 1 | 49.6 | 47 | 50 |
| Nebraska | 18 | 4 | 3 | 57.0 | 43 | 45 |
| Kansas | 27 | 7 | 5 | 61.6 | 46 | 48 |
| West North Central | 184 | 49 | 39 | 70.0 | 47.4 | 49.9 |
| North Central | 257 | 78 | 64 | 72.0 | 49.8 | 49.7 |
| Delaware | 4 | 1 | 1 | 102 | 70 | 65 |
| Maryland | 13 | 7 | 7 | 102 | 70 | 65 |
| Virginia | 74 | 56 | 50 | 148 | 103 | 101 |
| West Virginia | 7 | 5 | 5 | 91.3 | 69 | 68 |
| North Carolina | 273 | 219 | 204 | 200 | 125 | 106 |
| South Carolina | 157 | 124 | 120 | 196 | 125 | 100 |
| Georgia | 251 | 166 | 154 | 163 | 67 | 60 |
| Florida | 30 | 24 | 21 | 144 | 80 | 65 |
| South Atlantic | 809 | 602 | 562 | 178 | 104 | 89.2 |
| Kentucky | 180 | 133 | 122 | 99.0 | 54 | 54 |
| Tennessee | 250 | 200 | 188 | 106 | 48 | 55 |
| Alabama | 244 | 179 | 166 | 124 | 42 | 44 |
| Mississippi | 304 | 219 | 204 | 105 | 43 | 42 |
| Arkansas | 181 | 101 | 87 | 77.1 | 35 | 36 |
| Louisiana | 137 | 92 | 82 | 98.8 | 44 | 43 |
| Oklahoma | 61 | 21 | 19 | 54.5 | 38 | 43 |
| Texas | 235 | 89 | 75 | 64.7 | 37 | 35 |
| South Central | 1,592 | 1,034 | 943 | 95.6 | 43.9 | 45.5 |
| Montana | 2 | 1 | 1 | 64.9 | 55 | 60 |
| Idaho | 3 | 3 | 3 | 61.0 | 52 | 57 |
| Wyoming | 1 | 1 | 1 | 49.2 | 40 | 40 |
| Colorado | 7 | 4 | 3 | 60.8 | 50 | 50 |
| New Mexico | 6 | 3 | 3 | 55.2 | 45 | 40 |
| Arizona | 6 | 4 | 4 | 78.4 | 70 | 70 |
| Utah | 1 | 1 | 1 | 77.1 | 65 | 64 |
| Nevada | 1 | 1 | 1 | 70.9 | 65 | 64 |
| Washington | 3 | 2 | 2 | 61.8 | 50 | 52 |
| Oregon | 3 | 3 | 2 | 62.4 | 50 | 55 |
| California | 12 | 4 | 4 | 89.9 | 70 | 66 |
| Western | 46 | 27 | 25 | 70.9 | 56.5 | 57.1 |
| United States | 2,730 | 1,753 | 1,603 | 118 | 65.3 | 61.4 |

¹ Including colts.² Preliminary.

Agricultural Marketing Service.

TABLE 520.--Horses and mules: Number on farms, by classes, United States, Jan. 1, 1940-54

| Year | Horses | | | | Mules | | | |
|-------------------|---------------------|--------------------|------------------|------------------|--------------------|--------------------|------------------|------------------|
| | All horses | 2 years and over | 1-2 years | Under 1 year | All mules | 2 years and over | 1-2 years | Under 1 year |
| 1940 | Thousands 10,444 | Thousands 9,200 | Thousands 623 | Thousands 621 | Thousands 4,034 | Thousands 3,800 | Thousands 101 | Thousands 133 |
| 1941 | 10,193 | 9,000 | 602 | 591 | 3,911 | 3,651 | 120 | 140 |
| 1942 | 9,873 | 8,810 | 560 | 503 | 3,782 | 3,536 | 116 | 130 |
| 1943 | 9,605 | 8,718 | 485 | 402 | 3,626 | 3,399 | 115 | 112 |
| 1944 | 9,192 | 8,444 | 384 | 364 | 3,421 | 3,224 | 99 | 98 |
| 1945 | 8,715 | 8,059 | 343 | 313 | 3,235 | 3,057 | 91 | 87 |
| 1946 | 8,081 | 7,547 | 290 | 244 | 3,027 | 2,887 | 75 | 65 |
| 1947 | 7,340 | 6,897 | 231 | 212 | 2,789 | 2,681 | 58 | 50 |
| 1948 | 6,704 | 6,311 | 201 | 192 | 2,575 | 2,489 | 46 | 40 |
| 1949 | 6,096 | 5,738 | 182 | 176 | 2,402 | 2,336 | 36 | 30 |
| 1950 | 5,548 | 5,233 | 164 | 151 | 2,233 | 2,182 | 29 | 22 |
| 1951 | 4,993 | 4,724 | 140 | 129 | 2,074 | 2,039 | 20 | 15 |
| 1952 | 4,330 | 4,096 | 124 | 110 | 1,913 | 1,884 | 17 | 12 |
| 1953 | 3,798 | 3,588 | 109 | 101 | 1,753 | 1,726 | 16 | 11 |
| 1954 ¹ | 3,432 | 3,240 | 100 | 92 | 1,603 | 1,578 | 15 | 10 |

¹ Preliminary.

Agricultural Marketing Service. Data for 1920-39 in Agricultural Statistics, 1952, table 522.

TABLE 521.--Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1940-54

[1947-49 = 100]

| Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry | Year | Total livestock and poultry | Meat animals | Milk cattle | Poultry |
|------|-----------------------------|--------------|-------------|---------|-------------------|-----------------------------|--------------|-------------|---------|
| | 1940 | 102 | 95 | 101 | 101 | 1948 | 99 | 99 | 99 |
| 1941 | 102 | 96 | 103 | 97 | 1949 | 98 | 98 | 97 | 96 |
| 1942 | 107 | 103 | 107 | 109 | 1950 | 100 | 100 | 97 | 102 |
| 1943 | 114 | 112 | 110 | 122 | 1951 | 104 | 105 | 97 | 99 |
| 1944 | 120 | 119 | 113 | 131 | 1952 | 109 | 111 | 96 | 101 |
| 1945 | 111 | 110 | 112 | 117 | 1953 | 110 | 113 | 99 | 97 |
| 1946 | 108 | 107 | 107 | 119 | 1954 ¹ | 109 | 111 | 102 | 99 |
| 1947 | 103 | 103 | 104 | 105 | | | | | |

¹ Preliminary.

Agricultural Marketing Service. For method of combining species and weights used in construction of these index numbers see Agricultural Statistics, 1953, table 530.

TABLE 522.--Animal units fed on farms: Grain-consuming, roughage-consuming, and grain and roughage consuming, United States, 1939-53

| Year beginning Oct. 1— | Grain-consuming livestock | Roughage-consuming livestock | Grain and roughage consuming livestock ¹ | Year beginning Oct. 1— | Grain-consuming livestock | Roughage-consuming livestock | Grain and roughage consuming livestock ¹ |
|------------------------|---------------------------|------------------------------|---|------------------------|---------------------------|------------------------------|---|
| | Thousands 156,043 | Thousands 70,063 | Thousands 90,902 | | Thousands 154,036 | Thousands 69,009 | Thousands 89,733 |
| 1939 | 155,957 | 72,158 | 92,411 | 1948 | 160,051 | 67,193 | 89,821 |
| 1940 | 167,343 | 75,215 | 98,009 | 1949 | 166,122 | 67,234 | 91,298 |
| 1941 | 192,447 | 78,206 | 105,777 | 1950 | 172,289 | 69,307 | 94,396 |
| 1942 | 193,160 | 79,944 | 107,002 | 1951 | 174,184 | 72,228 | 97,087 |
| 1943 | 173,372 | 78,726 | 101,615 | 1952 | 170,440 | 75,075 | 98,352 |
| 1944 | 167,712 | 75,254 | 97,395 | 1953 ² | 167,955 | 75,886 | 98,400 |
| 1945 | 160,300 | 72,501 | 93,952 | | | | |

¹ Does not include minor livestock on farms or livestock in cities. Animal units for the 6 principal kinds of livestock were added to give the total shown in the table. ² Preliminary.

Agricultural Research Service. Data for 1909-38 in Agricultural Statistics, 1952, table 525.

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 2 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 butterfat content as actually sold (above 3.91 percent), 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, and 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.

Tables dropped from this chapter include; new registrations of purebred dairy cattle by breeds; tuberculin testing of herds; receipts of milk and cream, cheese, poultry, and shell eggs at principal markets by State of origin; futures trading in butter and eggs; volume of butter, cheese, poultry, and eggs graded; feed-price ratios and poultry ration cost by geographic divisions; and summary tables on participation in the National Improvement Plan for poultry and turkeys. Only 1 year's State data have been included for quantities of milk used and marketed by farmers and for farm disposition, price, and value of milk, chickens, and eggs. Export tables on dairy products by type of product and destination and import tables by type of product and country of origin have been added.

TABLE 523.--Cows, heifers, and heifer calves kept for milk purposes: Number on farms Jan. 1, value, and number eliminated during year, United States, 1940-54

| 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> | | | |
| 1940 ² | 21,937 | | 1,428,239 | 5,525 | 5,967 | 5,012 |
| 1940 | 24,940 | 57.30 | 1,428,239 | 5,525 | 5,967 | 5,012 |
| 1941 | 25,453 | 60.90 | 1,550,458 | 5,676 | 6,254 | 4,816 |
| 1942 | 26,313 | 77.90 | 2,049,349 | 5,889 | 6,635 | 5,064 |
| 1943 | 27,138 | 99.50 | 2,701,094 | 6,067 | 7,035 | 5,501 |
| 1944 | 27,704 | 102.00 | 2,829,804 | 6,352 | 7,201 | 6,286 |
| 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 | 21,281 | | | | | |
| 1950 | 23,853 | 177.00 | 4,218,617 | 5,394 | 6,208 | 5,525 |
| 1951 | 23,722 | 218.00 | 5,183,235 | 5,510 | 6,374 | 5,863 |
| 1952 | 23,369 | 251.00 | 5,870,630 | 5,719 | 6,549 | 4,994 |
| 1953 | 24,094 | 202.00 | 4,862,863 | 5,974 | 6,676 | 5,333 |
| 1954 ³ | 24,735 | 146.00 | 3,614,427 | 6,032 | 6,820 | — |

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 years 1940 and 1945 represent number of cows milked in 1939 and 1944; for 1950, number of milk cows on place at time of census enumeration. Census dates were Apr. 1, 1940, Jan. 1, 1945, and Apr. 1, 1950.

³ Preliminary.

Agricultural Marketing Service. Data on cows and heifers 2 years old and over for 1867-1939 and on other series for 1920-39 in Agricultural Statistics 1952, tables 527 and 528.

COWS AND HEIFERS KEPT FOR MILK

TABLE 524.--Cows and heifers 2 years old and over kept for milk: Number on farms and value, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Number | | Value per head | | Total value | | 1953 | 1954 ¹ |
|-------------------------|--------------------|-----------|-------------------|--------------------|-------------|-------------------|---------------|-------------------|
| | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ | | |
| Maine----- | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars |
| New Hampshire----- | 124 | 125 | 132 | 155.0 | 213.0 | 145.0 | 19,012 | 26,625 |
| Vermont----- | 72 | 70 | 73 | 188.0 | 245.0 | 170.0 | 13,314 | 17,150 |
| Massachusetts----- | 295 | 302 | 317 | 181.0 | 240.0 | 167.0 | 52,949 | 72,480 |
| Rhode Island----- | 134 | 130 | 131 | 230.0 | 297.0 | 224.0 | 30,478 | 38,610 |
| Connecticut----- | 21 | 20 | 21 | 232.0 | 302.0 | 230.0 | 4,882 | 6,040 |
| New York----- | 1,420 | 1,453 | 1,497 | 210.0 | 258.0 | 182.0 | 297,598 | 374,874 |
| New Jersey----- | 155 | 156 | 158 | 277.0 | 350.0 | 260.0 | 42,726 | 54,600 |
| Pennsylvania----- | 966 | 989 | 1,029 | 193.0 | 275.0 | 191.0 | 186,652 | 271,975 |
| North Atlantic----- | 3,310 | 3,365 | 3,480 | 205.0 | 267.0 | 189.0 | 675,820 | 897,154 |
| Ohio----- | 1,070 | 1,019 | 1,050 | 159.0 | 212.0 | 148.0 | 168,025 | 216,028 |
| Indiana----- | 769 | 671 | 684 | 157.0 | 209.0 | 146.0 | 118,289 | 140,239 |
| Illinois----- | 1,082 | 931 | 940 | 170.0 | 223.0 | 162.0 | 178,358 | 207,613 |
| Michigan----- | 997 | 963 | 982 | 174.0 | 237.0 | 169.0 | 170,487 | 228,231 |
| Wisconsin----- | 2,480 | 2,528 | 2,604 | 191.0 | 240.0 | 175.0 | 470,944 | 606,720 |
| East North Central----- | 6,397 | 6,112 | 6,260 | 176.0 | 229.0 | 164.0 | 1,106,103 | 1,398,831 |
| Minnesota----- | 1,644 | 1,483 | 1,542 | 169.0 | 221.0 | 165.0 | 267,074 | 327,743 |
| Iowa----- | 1,328 | 1,145 | 1,145 | 166.0 | 205.0 | 155.0 | 212,216 | 234,725 |
| Missouri----- | 1,015 | 1,014 | 1,044 | 133.0 | 159.0 | 110.0 | 133,597 | 161,226 |
| North Dakota----- | 496 | 422 | 430 | 160.0 | 204.0 | 163.0 | 74,730 | 86,088 |
| South Dakota----- | 443 | 354 | 354 | 159.0 | 200.0 | 146.0 | 66,322 | 70,800 |
| Nebraska----- | 559 | 450 | 455 | 160.0 | 195.0 | 150.0 | 85,380 | 87,750 |
| Kansas----- | 696 | 574 | 568 | 153.0 | 180.0 | 147.0 | 101,594 | 103,320 |
| West North Central----- | 6,180 | 5,442 | 5,538 | 158.0 | 197.0 | 148.0 | 940,913 | 1,071,652 |
| Delaware----- | 38 | 41 | 43 | 166.0 | 225.0 | 165.0 | 6,344 | 9,225 |
| Maryland----- | 231 | 257 | 275 | 172.0 | 225.0 | 160.0 | 40,093 | 57,825 |
| Virginia----- | 467 | 484 | 494 | 132.0 | 163.0 | 113.0 | 61,488 | 78,892 |
| West Virginia----- | 236 | 226 | 231 | 124.0 | 148.0 | 91.0 | 28,919 | 33,448 |
| North Carolina----- | 378 | 391 | 411 | 112.0 | 140.0 | 94.0 | 42,233 | 54,740 |
| South Carolina----- | 174 | 168 | 176 | 109.0 | 150.0 | 97.0 | 18,762 | 25,200 |
| Georgia----- | 380 | 387 | 395 | 101.0 | 138.0 | 87.0 | 37,809 | 53,406 |
| Florida----- | 139 | 158 | 164 | 109.0 | 158.0 | 110.0 | 15,365 | 24,964 |
| South Atlantic----- | 2,043 | 2,112 | 2,189 | 123.0 | 160.0 | 108.0 | 251,012 | 337,700 |
| Kentucky----- | 646 | 681 | 708 | 121.0 | 152.0 | 103.0 | 78,194 | 103,512 |
| Tennessee----- | 655 | 701 | 736 | 110.0 | 140.0 | 96.0 | 72,163 | 98,140 |
| Alabama----- | 431 | 444 | 471 | 97.7 | 133.0 | 82.0 | 41,409 | 59,052 |
| Mississippi----- | 579 | 594 | 624 | 92.3 | 126.0 | 83.0 | 52,805 | 74,844 |
| Arkansas----- | 478 | 462 | 485 | 98.2 | 113.0 | 74.0 | 45,336 | 52,206 |
| Louisiana----- | 340 | 349 | 366 | 104.0 | 150.0 | 100.0 | 34,595 | 52,350 |
| Oklahoma----- | 728 | 558 | 558 | 119.0 | 136.0 | 110.0 | 80,351 | 75,888 |
| Texas----- | 1,312 | 1,085 | 1,052 | 114.0 | 135.0 | 100.0 | 141,070 | 146,475 |
| South Central----- | 5,168 | 4,874 | 5,000 | 109.0 | 136.0 | 94.6 | 545,922 | 662,467 |
| Montana----- | 144 | 110 | 112 | 169.0 | 217.0 | 168.0 | 23,261 | 23,870 |
| Idaho----- | 241 | 231 | 254 | 162.0 | 224.0 | 173.0 | 37,860 | 51,744 |
| Wyoming----- | 61 | 48 | 48 | 162.0 | 198.0 | 160.0 | 9,445 | 9,504 |
| Colorado----- | 217 | 182 | 187 | 159.0 | 199.0 | 155.0 | 32,923 | 36,218 |
| New Mexico----- | 66 | 53 | 50 | 141.0 | 200.0 | 150.0 | 8,843 | 10,600 |
| Arizona----- | 49 | 51 | 52 | 167.0 | 215.0 | 180.0 | 8,237 | 10,965 |
| Utah----- | 114 | 111 | 115 | 164.0 | 220.0 | 160.0 | 18,380 | 24,420 |
| Nevada----- | 19 | 16 | 17 | 171.0 | 230.0 | 170.0 | 3,212 | 3,680 |
| Washington----- | 326 | 280 | 291 | 156.0 | 222.0 | 164.0 | 48,661 | 62,160 |
| Oregon----- | 251 | 233 | 242 | 140.0 | 186.0 | 142.0 | 34,024 | 43,338 |
| California----- | 853 | 874 | 900 | 176.0 | 250.0 | 200.0 | 150,309 | 218,500 |
| Western----- | 2,342 | 2,189 | 2,268 | 164.0 | 226.0 | 176.0 | 375,154 | 494,999 |
| United States----- | 25,440 | 24,094 | 24,735 | 156.0 | 202.0 | 146.0 | 3,894,924 | 4,862,803 |
| | | | | | | | | 3,614,427 |

¹ Preliminary.

TABLE 525. --Heifers and heifer calves kept for milk cows: Number on farms, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| 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 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| Maine----- | 34 | 43 | 45 | 38 | 46 | 47 |
| New Hampshire----- | 18 | 20 | 20 | 19 | 21 | 20 |
| Vermont----- | 59 | 71 | 76 | 64 | 78 | 74 |
| Massachusetts----- | 22 | 25 | 26 | 24 | 28 | 28 |
| Rhode Island----- | 2 | 3 | 3 | 3 | 4 | 4 |
| Connecticut----- | 21 | 26 | 29 | 24 | 29 | 28 |
| New York----- | 285 | 352 | 388 | 301 | 374 | 350 |
| New Jersey----- | 24 | 28 | 28 | 22 | 28 | 27 |
| Pennsylvania----- | 233 | 281 | 287 | 248 | 292 | 301 |
| North Atlantic----- | 699 | 849 | 880 | 743 | 900 | 879 |
| Ohio----- | 250 | 266 | 268 | 272 | 284 | 283 |
| Indiana----- | 163 | 145 | 140 | 176 | 155 | 157 |
| Illinois----- | 278 | 270 | 268 | 325 | 315 | 331 |
| Michigan----- | 245 | 273 | 284 | 271 | 295 | 293 |
| Wisconsin----- | 518 | 599 | 621 | 542 | 650 | 625 |
| East North Central----- | 1,454 | 1,553 | 1,581 | 1,585 | 1,699 | 1,689 |
| Minnesota----- | 389 | 416 | 429 | 406 | 446 | 461 |
| Iowa----- | 294 | 275 | 270 | 315 | 290 | 287 |
| Missouri----- | 202 | 205 | 193 | 232 | 220 | 260 |
| North Dakota----- | 113 | 90 | 90 | 140 | 117 | 141 |
| South Dakota----- | 120 | 89 | 93 | 158 | 140 | 155 |
| Nebraska----- | 140 | 116 | 114 | 158 | 140 | 151 |
| Kansas----- | 152 | 135 | 126 | 177 | 148 | 152 |
| West North Central----- | 1,410 | 1,326 | 1,315 | 1,586 | 1,501 | 1,607 |
| Delaware----- | 8 | 11 | 11 | 9 | 11 | 11 |
| Maryland----- | 50 | 64 | 65 | 54 | 66 | 61 |
| Virginia----- | 90 | 111 | 107 | 105 | 123 | 113 |
| West Virginia----- | 43 | 45 | 46 | 46 | 50 | 49 |
| North Carolina----- | 76 | 95 | 93 | 88 | 98 | 102 |
| South Carolina----- | 40 | 40 | 38 | 46 | 46 | 50 |
| Georgia----- | 103 | 105 | 107 | 117 | 117 | 127 |
| Florida----- | 43 | 58 | 62 | 56 | 70 | 67 |
| South Atlantic----- | 453 | 529 | 529 | 520 | 581 | 580 |
| Kentucky----- | 105 | 116 | 117 | 113 | 132 | 133 |
| Tennessee----- | 121 | 133 | 139 | 136 | 151 | 152 |
| Alabama----- | 132 | 133 | 140 | 156 | 160 | 175 |
| Mississippi----- | 124 | 136 | 150 | 144 | 160 | 165 |
| Arkansas----- | 122 | 114 | 108 | 142 | 130 | 145 |
| Louisiana----- | 85 | 75 | 82 | 99 | 95 | 100 |
| Oklahoma----- | 185 | 138 | 129 | 241 | 186 | 196 |
| Texas----- | 281 | 266 | 232 | 324 | 270 | 270 |
| South Central----- | 1,154 | 1,111 | 1,097 | 1,355 | 1,284 | 1,336 |
| Montana----- | 32 | 24 | 25 | 46 | 34 | 39 |
| Idaho----- | 61 | 67 | 72 | 77 | 80 | 88 |
| Wyoming----- | 15 | 15 | 14 | 16 | 15 | 15 |
| Colorado----- | 50 | 48 | 48 | 62 | 58 | 60 |
| New Mexico----- | 15 | 13 | 11 | 17 | 14 | 12 |
| Arizona----- | 13 | 12 | 13 | 14 | 14 | 14 |
| Utah----- | 28 | 29 | 34 | 34 | 38 | 38 |
| Nevada----- | 6 | 8 | 9 | 10 | 11 | 11 |
| Washington----- | 76 | 68 | 70 | 93 | 85 | 90 |
| Oregon----- | 62 | 62 | 64 | 76 | 76 | 80 |
| California----- | 223 | 260 | 270 | 245 | 286 | 282 |
| Western----- | 581 | 606 | 630 | 691 | 711 | 729 |
| United States----- | 5,751 | 5,974 | 6,032 | 6,481 | 6,676 | 6,820 |

¹ Preliminary.

Agricultural Marketing Service.

MILK COW RATIONS

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TABLE 526.--Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States average 1947-51 and 1953

| 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 1947-51 | 1953 | Average 1947-51 | 1953 | Average 1947-51 | 1953 | Average 1947-51 | 1953 | Average 1947-51 | 1953 |
| Maine----- | Pounds 1,758 | Pounds 1,890 | Pounds 33 | Pounds 33 | Tons 2.8 | Tons 2.7 | Tons 3.4 | Tons 3.5 | Percent 82 | Percent 81 |
| New Hampshire----- | 1,546 | 1,610 | 28 | 27 | | | | | 82 | 71 |
| Vermont----- | 1,718 | 1,720 | 30 | 28 | | | | | 84 | 76 |
| Massachusetts----- | 1,956 | 1,970 | 31 | 29 | | | | | 82 | 72 |
| Rhode Island----- | 2,162 | 2,370 | 32 | 31 | 2.5 | 2.5 | 3.5 | 3.6 | 81 | 86 |
| Connecticut----- | 1,932 | 2,020 | 31 | 31 | | | | | 85 | 78 |
| New York----- | 1,946 | 2,010 | 30 | 29 | 2.7 | 2.7 | 3.7 | 3.9 | 81 | 77 |
| New Jersey----- | 2,464 | 2,440 | 35 | 33 | 2.1 | 2.1 | 3.1 | 3.4 | 79 | 73 |
| Pennsylvania----- | 2,126 | 2,300 | 36 | 36 | 2.3 | 2.2 | 3.2 | 3.3 | 83 | 71 |
| North Atlantic----- | 1,993 | 2,079 | 32.2 | 31.3 | 2.5 | 2.5 | 3.4 | 3.6 | 82.2 | 75.2 |
| Ohio----- | 1,732 | 1,890 | 33 | 32 | 2.3 | 2.2 | 2.8 | 3.0 | 86 | 78 |
| Indiana----- | 1,690 | 1,880 | 34 | 33 | 2.2 | 2.2 | 2.6 | 2.8 | 88 | 76 |
| Illinois----- | 1,850 | 1,890 | 34 | 33 | 2.3 | 2.2 | 2.9 | 2.9 | 87 | 72 |
| Michigan----- | 1,710 | 1,880 | 29 | 29 | 2.5 | 2.6 | 3.3 | 3.6 | 84 | 83 |
| Wisconsin----- | 1,664 | 1,840 | 25 | 26 | 2.5 | 2.5 | 3.8 | 3.8 | 80 | 80 |
| East North Central----- | 1,716 | 1,867 | 28.9 | 29.1 | 2.4 | 2.4 | 3.3 | 3.4 | 83.6 | 78.0 |
| Minnesota----- | 1,512 | 1,610 | 26 | 26 | 2.8 | 2.8 | 3.8 | 3.9 | 79 | 86 |
| Iowa----- | 1,766 | 1,870 | 33 | 34 | 2.3 | 2.2 | 2.8 | 2.6 | 85 | 76 |
| Missouri----- | 1,498 | 1,570 | 33 | 37 | 2.2 | 1.8 | 2.6 | 2.6 | 87 | 51 |
| North Dakota----- | 1,244 | 1,300 | 27 | 28 | 3.5 | 3.6 | 4.2 | 4.3 | 50 | 85 |
| South Dakota----- | 1,140 | 1,120 | 28 | 26 | 2.8 | 2.7 | 3.6 | 3.4 | 82 | 86 |
| Nebraska----- | 1,456 | 1,490 | 31 | 30 | 2.3 | 2.1 | 2.5 | 2.9 | 87 | 72 |
| Kansas----- | 1,382 | 1,470 | 31 | 32 | 2.0 | 1.6 | 2.8 | 2.3 | 87 | 58 |
| West North Central----- | 1,499 | 1,581 | 29.7 | 30.5 | 2.5 | 2.4 | 3.2 | 3.1 | 83.6 | 74.7 |
| Delaware----- | 1,764 | 1,760 | 34 | 33 | 2.1 | 2.2 | 3.0 | 3.3 | 82 | 79 |
| Maryland----- | 1,920 | 1,990 | 35 | 35 | | | | | 85 | 74 |
| Virginia----- | 1,394 | 1,470 | 31 | 31 | 2.1 | 1.7 | 2.8 | 2.5 | 88 | 66 |
| West Virginia----- | 1,074 | 1,140 | 27 | 30 | 2.0 | 2.5 | 2.5 | 3.0 | 86 | 69 |
| North Carolina----- | 1,510 | 1,660 | 34 | 37 | 1.7 | 1.9 | 2.2 | 2.5 | 83 | 72 |
| South Carolina----- | 1,358 | 1,320 | 35 | 35 | | | | | 77 | 68 |
| Georgia----- | 1,364 | 1,360 | 39 | 39 | 1.3 | 1.3 | 1.6 | 1.6 | 77 | 82 |
| Florida----- | 4,2630 | 3,150 | 4 64 | 4 72 | (5) | (5) | (5) | (5) | 77 | 80 |
| South Atlantic----- | 1,526 | 1,636 | 35.6 | 37.2 | 1.7 | 1.7 | 2.2 | 2.3 | 83.1 | 72.6 |
| Kentucky----- | 1,370 | 1,400 | 34 | 35 | 1.9 | 1.7 | 2.3 | 2.1 | 85 | 70 |
| Tennessee----- | 1,334 | 1,340 | 35 | 36 | 1.6 | 1.5 | 1.8 | 1.8 | 83 | 74 |
| Alabama----- | 1,358 | 1,340 | 39 | 39 | 1.0 | 1.0 | 1.1 | 1.2 | 78 | 78 |
| Mississippi----- | 1,056 | 1,080 | 37 | 39 | .8 | .8 | .9 | .9 | 80 | 76 |
| Arkansas----- | 1,122 | 1,170 | 35 | 37 | 1.5 | 1.2 | 1.6 | 1.3 | 81 | 62 |
| Louisiana----- | 990 | 1,060 | 40 | 41 | .8 | .9 | .9 | 1.2 | 77 | 79 |
| Oklahoma----- | 1,216 | 1,290 | 33 | 34 | 1.7 | 1.6 | 2.2 | 2.4 | 81 | 63 |
| Texas----- | 1,330 | 1,450 | 41 | 43 | 1.1 | 1.1 | 1.5 | 1.6 | 73 | 60 |
| South Central----- | 1,253 | 1,300 | 36.8 | 38.1 | 1.3 | 1.3 | 1.6 | 1.6 | 79.5 | 67.8 |
| Montana----- | 1,048 | 1,100 | 21 | 22 | 3.2 | 2.8 | 3.4 | 2.9 | 82 | 86 |
| Idaho----- | 1,240 | 1,260 | 20 | 20 | 3.9 | 3.8 | 4.2 | 4.1 | 87 | 86 |
| Wyoming----- | 1,064 | 1,020 | 21 | 20 | 3.2 | 3.5 | 3.5 | 3.9 | 84 | 77 |
| Colorado----- | 1,394 | 1,460 | 27 | 27 | 2.5 | 2.9 | 3.3 | 4.0 | 81 | 72 |
| New Mexico----- | 1,026 | 1,100 | 25 | 26 | (2) | (2) | (2) | (2) | 73 | 57 |
| Arizona----- | 1,020 | 1,150 | 18 | 19 | (2) | (2) | (2) | (2) | 78 | 81 |
| Utah----- | 1,334 | 1,350 | 21 | 21 | 3.8 | 4.2 | 4.4 | 4.8 | 84 | 76 |
| Nevada----- | 866 | 1,000 | 15 | 16 | (2) | (2) | (2) | (2) | 85 | 80 |
| Washington----- | 1,694 | 1,720 | 26 | 25 | 2.6 | 2.9 | 3.1 | 3.6 | 80 | 90 |
| Oregon----- | 1,614 | 1,600 | 27 | 27 | 2.7 | 2.6 | 3.0 | 3.1 | 82 | 89 |
| California----- | 1,732 | 1,920 | 24 | 24 | 2.9 | 3.0 | 3.0 | 3.2 | 75 | 77 |
| Western----- | 1,523 | 1,623 | 23.8 | 23.6 | 2.9 | 3.1 | 3.3 | 3.5 | 79.7 | 80.9 |
| United States----- | 1,580 | 1,676 | 30.5 | 30.8 | 2.2 | 2.2 | 2.8 | 2.9 | 82.4 | 75.4 |

See footnotes on page 372.

TABLE 527. --Dairy product-feed price ratios: Milk-feed and butterfat-feed price ratios, value per 100 pounds of concentrate rations fed to milk cows, United States, average 1933-52, annual 1940-53¹

| Year | Butter-fat-feed price ratio ² | Milk-feed price ratio ³ | Value per 100 pounds of grain and concentrates fed to milk cows | | Year | Butter-fat-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 |
| 1933-52 Avg-- | Pounds | Pounds | Dollars | Dollars | 1947----- | Pounds | Pounds | Dollars | Dollars |
| 1940----- | 23.5 | 1.27 | 2.06 | 2.37 | 1948----- | 21.8 | 1.18 | 3.37 | 3.70 |
| 1941----- | 24.0 | 1.29 | 1.19 | 1.43 | 1949----- | 22.5 | 1.26 | 3.53 | 3.93 |
| 1942----- | 26.4 | 1.39 | 1.30 | 1.58 | 1950----- | 23.3 | 1.28 | 2.67 | 3.11 |
| 1943----- | 24.4 | 1.32 | 1.66 | 1.96 | 1951----- | 22.4 | 1.24 | 2.78 | 3.16 |
| 1944----- | 4 24.8 | 4 1.35 | 2.09 | 2.39 | 1952----- | 22.0 | 1.29 | 3.24 | 3.58 |
| 1945----- | 4 24.4 | 4 1.38 | 2.39 | 2.74 | 1953 ⁵ ----- | 22.3 | 1.28 | 3.37 | 3.84 |
| 1946----- | 4 27.5 | 4 1.42 | 2.31 | 2.67 | | 21.5 | 1.25 | 3.08 | 3.50 |
| | 4 26.8 | 4 1.38 | 2.77 | 3.16 | | | | | |

¹ Annual ratios based on average of monthly ratios.² Pounds of concentrate ration equal in value to 1 pound of butterfat.³ Pounds of concentrate ration equal in value to 1 pound of wholesale milk.⁴ Includes allowances for Government dairy production program payments for the period October 1943-June 1946.⁵ Preliminary.

Agricultural Marketing Service. Data for 1910-39 in Agricultural Statistics, 1952, table 532.

TABLE 528. --Artificial-breeding associations: Number of local associations, herds enrolled, sires in service, and cows bred, United States, 1939-54

| Year | Local associations, Jan. 1-- | Herds en- rolled Jan. 1-- | Sires in service Jan. 1-- | | | | | | | | Cows bred during year ³ | Cows bred per sire | | | |
|-----------|------------------------------------|------------------------------------|---------------------------|---------------------------|------------------------|----------------------------------|-----------|---------------------------------|-----------|-----------|---|-----------------------------|--|--|--|
| | | | Total | Proved sires ¹ | | | | Production of-- | | | | | | | |
| | | | | Number | Percent of total | Sires' daughters ² | | Daughters' dams ² | | | | | | | |
| | | | | | | Milk | Butterfat | Milk | Butterfat | | | | | | |
| 1939----- | Number | Number | Number | Number | Percent | Pounds | Pounds | Pounds | Pounds | Number | Number | | | | |
| 1940----- | 7 | 646 | 33 | ----- | ----- | ----- | ----- | ----- | ----- | 7,539 | 228 | | | | |
| 1941----- | 30 | 2,971 | 138 | ----- | ----- | ----- | ----- | ----- | ----- | 33,977 | 246 | | | | |
| 1942----- | 42 | 5,997 | 237 | ----- | ----- | ----- | ----- | ----- | ----- | 70,751 | 299 | | | | |
| 1943----- | 73 | 12,118 | 412 | ----- | ----- | ----- | ----- | ----- | ----- | 112,788 | 274 | | | | |
| 1944----- | 99 | 23,448 | 574 | 135 | 23.5 | 9,559 | 387 | 10,155 | 419 | 182,524 | 318 | | | | |
| 1945----- | 95 | 28,627 | 657 | 129 | 19.6 | 9,965 | 391 | 10,490 | 421 | 218,070 | 332 | | | | |
| 1946----- | 195 | 43,998 | 729 | 147 | 20.2 | 9,629 | 387 | 10,488 | 428 | 360,732 | 495 | | | | |
| 1947----- | 336 | 73,293 | 900 | 209 | 23.2 | 10,270 | 401 | 10,741 | 428 | 537,376 | 597 | | | | |
| 1948----- | 608 | 140,571 | 1,453 | 335 | 23.1 | 10,099 | 405 | 10,580 | 430 | 1,184,168 | 815 | | | | |
| 1949----- | 963 | 224,493 | 1,745 | 426 | 24.4 | 10,161 | 407 | 10,576 | 433 | 1,713,581 | 982 | | | | |
| 1950----- | 1,263 | 316,177 | 1,940 | 514 | 26.5 | 10,157 | 412 | 10,499 | 436 | 2,091,175 | 1,078 | | | | |
| 1951----- | 1,460 | 372,968 | 2,104 | 559 | 26.6 | 10,236 | 415 | 10,734 | 444 | 2,619,555 | 1,245 | | | | |
| 1952----- | 1,653 | 467,224 | 2,187 | 634 | 29.0 | 10,267 | 419 | 11,009 | 459 | 3,509,573 | 1,605 | | | | |
| 1953----- | 1,648 | 543,397 | 2,324 | 688 | 29.6 | 10,310 | 422 | 11,210 | 471 | 4,295,243 | 1,848 | | | | |
| 1954----- | 1,623 | 571,921 | 2,598 | 953 | 36.7 | 10,375 | 429 | 11,176 | 473 | 4,345,222 | 1,865 | | | | |
| | 1,432 | 606,997 | 2,661 | ----- | ----- | ----- | ----- | ----- | ----- | | | | | | |

¹ A sire is proved when records of 5 or more of his unselected daughters are compared with records of their dams.² Lactation records converted to 305-day, twice-a-day milking, mature-equivalent basis.³ Prior to 1946 data represent cows enrolled.

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FOOTNOTES FOR TABLE 526

¹ Averages for the October-May feeding period, as reported by about 6,000 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 Apr. 1-Oct. 1 period.⁴ Included citrus pulp fed.⁵ Data insufficient for stable average.

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TABLE 529. --Cows in dairy-herd-improvement associations: Production, feed costs, and relationship of feed input to production returns for cows of different levels of butterfat production, United States, 1952

| Range of butterfat production (pounds) | Cows | Average per cow | | | | | | | | | | Return for \$1 spent for feed | Feed cost per pound of butterfat | Feed cost per 100 pounds of milk | | | |
|---|--------|-----------------|--------|-------|----------------------------|-----------|-------|---------|---------|---------|---------|-------------------------------|----------------------------------|----------------------------------|--|--|--|
| | | Production | | | | Feed cost | | | | | | | | | | | |
| | | Butterfat | Milk | Value | Roughage including pasture | Grain | Total | Dollars | Dollars | Dollars | Dollars | | | | | | |
| 75-124 | Number | 69 | 0.12 | 115 | 3,214 | 167 | 71 | 49 | 120 | 47 | 1.39 | 1.04 | 3.73 | | | | |
| 125-174 | | 818 | 1.64 | 156 | 3,924 | 214 | 66 | 63 | 129 | 85 | 1.66 | .83 | 3.29 | | | | |
| 175-224 | | 2,642 | 5.28 | 203 | 4,992 | 267 | 72 | 72 | 144 | 123 | 1.85 | .71 | 2.88 | | | | |
| 225-274 | | 5,781 | 11.56 | 252 | 6,204 | 328 | 76 | 82 | 158 | 170 | 2.08 | .64 | 2.55 | | | | |
| 275-324 | | 9,266 | 18.53 | 301 | 7,436 | 385 | 78 | 89 | 167 | 218 | 2.31 | .56 | 2.25 | | | | |
| 325-374 | | 10,511 | 21.02 | 349 | 8,627 | 443 | 80 | 97 | 177 | 266 | 2.50 | .51 | 2.04 | | | | |
| 375-424 | | 8,934 | 17.86 | 398 | 9,837 | 499 | 83 | 104 | 187 | 312 | 2.67 | .47 | 1.90 | | | | |
| 425-474 | | 6,051 | 12.11 | 447 | 11,000 | 558 | 84 | 112 | 196 | 362 | 2.85 | .44 | 1.87 | | | | |
| 475-524 | | 3,336 | 6.87 | 497 | 12,191 | 614 | 85 | 121 | 206 | 408 | 2.98 | .42 | 1.69 | | | | |
| 525-574 | | 1,577 | 3.15 | 546 | 13,458 | 673 | 87 | 129 | 216 | 457 | 3.12 | .39 | 1.60 | | | | |
| 575-624 | | 654 | 1.31 | 595 | 14,571 | 730 | 87 | 137 | 224 | 506 | 3.26 | .37 | 1.56 | | | | |
| 625-674 | | 219 | .44 | 645 | 15,857 | 795 | 91 | 146 | 237 | 558 | 3.35 | .37 | 1.49 | | | | |
| 675-724 | | 90 | .18 | 696 | 16,892 | 843 | 93 | 153 | 246 | 597 | 3.43 | .36 | 1.46 | | | | |
| 725-774 | | 37 | .07 | 744 | 17,481 | 870 | 102 | 159 | 261 | 609 | 3.33 | .35 | 1.49 | | | | |
| 775-824 | | 14 | .03 | 790 | 18,632 | 996 | 92 | 155 | 247 | 749 | 4.03 | .31 | 1.32 | | | | |
| 825-874 | | 2 | — | 837 | 21,011 | 994 | 83 | 82 | 165 | 829 | 6.02 | .18 | .78 | | | | |
| 875-924 | | 1 | — | 905 | 19,285 | 960 | 73 | 116 | 189 | 771 | 5.08 | .21 | .98 | | | | |
| 925-974 | | 3 | .01 | 949 | 25,745 | 1,192 | 97 | 194 | 291 | 901 | 4.00 | .31 | 1.13 | | | | |
| Total | | 50,005 | 100.00 | — | — | — | — | — | — | — | — | — | — | — | | | |
| Average ¹ | | — | — | 360 | 8,878 | 455 | 80 | 99 | 179 | 276 | 2.54 | .41 | 2.02 | | | | |
| Total cows in dairy-herd-improvement associations | | 1,311,698 | — | — | — | — | — | — | — | — | — | — | — | — | | | |
| Cow-years | | 928,376 | — | — | — | — | — | — | — | — | — | — | — | — | | | |
| Average for total cows | | — | — | 366 | 9,192 | 399 | 78 | 87 | 165 | 234 | 2.40 | .42 | 1.80 | | | | |

¹ Average is for 50,005 cows selected at random, that completed a full 12-month testing period.

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TABLE 530. --Dairy-herd-improvement associations: Number of associations, herds and cows on test, and milk and butterfat production of cows completing test, United States, 1940-54

| Year | Associations operating Jan. 1— | | | Average production of cows completing test during year | | |
|------|--------------------------------|---------------|--------------|--|----------|-----------|
| | Associations | Herds on test | Cows on test | Milk | Fat test | Butterfat |
| 1940 | Number | Number | Number | Pounds | Percent | Pounds |
| 1940 | 1,300 | 27,948 | 676,141 | 8,133 | 4.1 | 331 |
| 1941 | 1,383 | 31,381 | 763,502 | 8,225 | 4.1 | 335 |
| 1942 | 1,421 | 32,957 | 816,117 | 8,323 | 4.1 | 339 |
| 1943 | 1,057 | 24,155 | 616,972 | 8,325 | 4.1 | 338 |
| 1944 | 954 | 20,825 | 561,587 | 8,296 | 4.1 | 336 |
| 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 | 1,265,322 | — | — | — |
| 1954 | 2,175 | 41,254 | 1,311,698 | — | — | — |

Agricultural Research Service. Data for 1930-39 in Agricultural Statistics, 1952, table 535.

TABLE 531.--Cattle: Brucellosis (Bang's disease) work in cooperation with States, 1944-53

| Year beginning July | Agglutination blood tests completed | | | | Calves vaccinated | Under supervision at end of year | | |
|------------------------|-------------------------------------|-----------|----------------|---------|----------------------|-------------------------------------|------------|--|
| | Herds | Cattle | Reactors found | | | Herds | Cattle | |
| | Number | Number | Number | Percent | | Number | Number | |
| 1944 | 395,236 | 5,213,458 | 243,050 | 4.7 | 501,114 | 2,307,585 | 17,545,638 | |
| 1945 | 389,814 | 4,876,866 | 245,786 | 5.0 | 694,139 | 2,360,699 | 17,870,154 | |
| 1946 | 454,789 | 5,133,814 | 232,293 | 4.5 | 891,709 | 2,249,118 | 17,589,018 | |
| 1947 | 533,963 | 5,434,792 | 232,199 | 4.3 | 1,159,327 | 2,291,760 | 18,128,318 | |
| 1948 | 563,501 | 5,671,347 | 226,691 | 4.0 | 1,573,128 | 2,165,364 | 17,126,480 | |
| 1949 | 618,801 | 5,974,721 | 208,298 | 3.5 | 2,065,063 | 2,299,556 | 18,527,624 | |
| 1950 | 565,155 | 5,640,836 | 172,322 | 3.1 | 2,542,333 | 2,324,621 | 19,197,790 | |
| 1951 | 670,738 | 7,491,327 | 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 | 9,002,109 | 235,666 | 2.6 | 3,999,101 | 2,298,284 | 24,572,013 | |

Agricultural Research Service. Data for 1934-43 in Agricultural Statistics, 1952, table 538.

TABLE 532.--Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1940-53

| 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 |
|-------------------|---------------------------------------|--|--------|---------------------------------|---|-------------------|-------------------------------|
| | | Pounds | Pounds | | Million pounds | Million pounds | |
| 1940 | 23,671 | 4,622 | 183.5 | 3.97 | 109,412 | 4,343 | 402,690 |
| 1941 | 24,288 | 4,738 | 188.2 | 3.97 | 115,088 | 4,571 | 395,476 |
| 1942 | 25,027 | 4,736 | 188.0 | 3.97 | 118,533 | 4,704 | 366,370 |
| 1943 | 25,451 | 4,598 | 182.7 | 3.97 | 117,017 | 4,651 | 341,620 |
| 1944 | 25,997 | 4,572 | 181.9 | 3.98 | 117,023 | 4,657 | 329,848 |
| 1945 | 25,033 | 4,787 | 190.3 | 3.98 | 119,828 | 4,764 | 335,690 |
| 1946 | 24,089 | 4,886 | 194.2 | 3.97 | 117,697 | 4,677 | 330,650 |
| 1947 | 23,329 | 5,007 | 198.9 | 3.97 | 116,814 | 4,639 | 311,050 |
| 1948 | 22,336 | 5,044 | 200.5 | 3.97 | 112,671 | 4,478 | 293,290 |
| 1949 | 22,024 | 5,272 | 208.6 | 3.96 | 116,103 | 4,595 | 275,780 |
| 1950 | 21,944 | 5,314 | 210.4 | 3.96 | 116,602 | 4,618 | 261,520 |
| 1951 | 21,616 | 5,313 | 209.5 | 3.94 | 114,841 | 4,529 | 248,850 |
| 1952 | 21,615 | 5,329 | 209.3 | 3.93 | 115,197 | 4,524 | 229,010 |
| 1953 ³ | 22,256 | 5,447 | 212.8 | 3.91 | 121,219 | 4,736 | 221,680 |

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 1924-39 in Agricultural Statistics, 1952, table 539.

TABLE 533.--Milk: Quantities used and marketed by farmers, United States, 1944-53

| Year | Milk used on farms where produced | | | | Milk marketed by farmers | | | |
|-------------------|-----------------------------------|---|--|----------------------------------|------------------------------------|------------------------------|--|--|
| | Fed to calves | Con- sumed 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 market- ings |
| | | | | | As whole milk ¹ | As farm- skimmed cream | | |
| 1944 | 3,258 | 11,688 | 6,621 | 21,567 | 63,680 | 26,026 | 5,750 | 95,456 |
| 1945 | 3,290 | 11,451 | 6,714 | 21,455 | 68,929 | 23,868 | 5,576 | 98,373 |
| 1946 | 3,228 | 11,562 | 6,557 | 21,347 | 69,619 | 21,379 | 5,352 | 96,350 |
| 1947 | 3,194 | 11,048 | 6,154 | 20,396 | 70,559 | 20,952 | 4,907 | 96,418 |
| 1948 | 3,064 | 10,505 | 5,808 | 19,377 | 69,010 | 19,712 | 4,572 | 93,294 |
| 1949 | 3,163 | 10,027 | 5,440 | 18,630 | 73,290 | 19,949 | 4,234 | 97,473 |
| 1950 | 3,286 | 9,808 | 5,160 | 18,254 | 74,205 | 20,208 | 3,935 | 98,348 |
| 1951 | 3,450 | 9,790 | 4,910 | 18,150 | 74,172 | 18,715 | 3,804 | 96,691 |
| 1952 | 3,349 | 9,546 | 4,514 | 17,409 | 76,936 | 17,201 | 3,651 | 97,788 |
| 1953 ³ | 3,337 | 9,269 | 4,367 | 16,973 | 83,605 | 17,157 | 3,484 | 104,246 |

See footnotes on page 379.

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TABLE 534.--Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1952

| 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 | Milk fat | | Milk | Milkfat | |
| Maine----- | 110 | 5,650 | 234 | 4.15 | 622 | 26 | 2,100 |
| New Hampshire----- | 60 | 5,750 | 224 | 3.9 | 345 | 13 | 450 |
| Vermont----- | 258 | 5,900 | 239 | 4.05 | 1,522 | 62 | 450 |
| Massachusetts----- | 119 | 6,580 | 257 | 3.9 | 783 | 31 | 300 |
| Rhode Island----- | 19 | 7,100 | 277 | 3.9 | 135 | 5 | 20 |
| Connecticut----- | 108 | 6,450 | 245 | 3.8 | 697 | 26 | 220 |
| New York----- | 1,310 | 6,840 | 250 | 3.65 | 8,960 | 327 | 2,500 |
| New Jersey----- | 153 | 7,440 | 283 | 3.8 | 1,138 | 43 | 240 |
| Pennsylvania----- | 899 | 6,380 | 242 | 3.8 | 5,736 | 218 | 4,500 |
| North Atlantic----- | 3,036 | 6,567 | 247.4 | 3.77 | 19,938 | 751 | 10,780 |
| Ohio----- | 929 | 5,800 | 232 | 4.0 | 5,388 | 216 | 3,100 |
| Indiana----- | 636 | 5,670 | 235 | 4.15 | 3,606 | 150 | 1,500 |
| Illinois----- | 856 | 5,800 | 220 | 3.80 | 4,965 | 189 | 2,500 |
| Michigan----- | 842 | 6,470 | 246 | 3.8 | 5,448 | 207 | 2,200 |
| Wisconsin----- | 2,207 | 6,920 | 256 | 3.7 | 15,272 | 565 | 450 |
| East North Central----- | 5,470 | 6,340 | 242.6 | 3.83 | 34,679 | 1,327 | 9,750 |
| Minnesota----- | 1,313 | 6,160 | 222 | 3.6 | 8,088 | 291 | 1,000 |
| Iowa----- | 1,059 | 5,360 | 201 | 3.75 | 5,676 | 213 | 3,000 |
| Missouri----- | 942 | 4,240 | 180 | 4.25 | 3,994 | 170 | 6,700 |
| North Dakota----- | 369 | 4,670 | 175 | 3.75 | 1,723 | 65 | 3,600 |
| South Dakota----- | 311 | 4,170 | 156 | 3.75 | 1,297 | 49 | 2,100 |
| Nebraska----- | 431 | 4,880 | 185 | 3.8 | 2,103 | 80 | 3,700 |
| Kansas----- | 533 | 4,370 | 173 | 3.95 | 2,329 | 92 | 3,100 |
| West North Central----- | 4,958 | 5,085 | 193.6 | 3.81 | 25,210 | 960 | 23,200 |
| Delaware----- | 37 | 5,350 | 209 | 3.9 | 198 | 8 | 140 |
| Maryland----- | 233 | 5,620 | 219 | 3.9 | 1,309 | 51 | 1,100 |
| Virginia----- | 424 | 4,480 | 188 | 4.2 | 1,900 | 80 | 11,700 |
| West Virginia----- | 205 | 3,850 | 164 | 4.25 | 789 | 34 | 5,200 |
| North Carolina----- | 367 | 4,400 | 194 | 4.4 | 1,615 | 71 | 19,500 |
| South Carolina----- | 153 | 3,760 | 165 | 4.4 | 575 | 25 | 8,600 |
| Georgia----- | 338 | 3,480 | 153 | 4.4 | 1,176 | 52 | 16,600 |
| Florida----- | 140 | 4,350 | 183 | 4.2 | 609 | 26 | 1,400 |
| South Atlantic----- | 1,897 | 4,307 | 182.9 | 4.25 | 8,171 | 347 | 64,240 |
| Kentucky----- | 598 | 3,900 | 170 | 4.35 | 2,332 | 101 | 11,500 |
| Tennessee----- | 637 | 3,630 | 162 | 4.45 | 2,312 | 103 | 16,500 |
| Alabama----- | 384 | 3,400 | 151 | 4.45 | 1,306 | 58 | 25,000 |
| Mississippi----- | 524 | 2,670 | 119 | 4.45 | 1,399 | 62 | 16,300 |
| Arkansas----- | 400 | 3,040 | 135 | 4.45 | 1,216 | 54 | 11,500 |
| Louisiana----- | 307 | 2,500 | 110 | 4.4 | 768 | 34 | 4,200 |
| Oklahoma----- | 497 | 3,520 | 148 | 4.2 | 1,749 | 73 | 6,700 |
| Texas----- | 961 | 3,290 | 145 | 4.4 | 3,162 | 139 | 18,300 |
| South Central----- | 4,308 | 3,306 | 144.8 | 4.38 | 14,244 | 624 | 110,000 |
| Montana----- | 103 | 4,980 | 192 | 3.85 | 513 | 20 | 1,400 |
| Idaho----- | 189 | 6,300 | 243 | 3.85 | 1,191 | 46 | 750 |
| Wyoming----- | 43 | 5,170 | 189 | 3.65 | 222 | 8 | 630 |
| Colorado----- | 160 | 5,400 | 205 | 3.8 | 864 | 33 | 1,270 |
| New Mexico----- | 50 | 4,200 | 174 | 4.15 | 210 | 9 | 650 |
| Arizona----- | 47 | 5,900 | 221 | 3.75 | 277 | 10 | 300 |
| Utah----- | 101 | 6,550 | 246 | 3.75 | 662 | 25 | 650 |
| Nevada----- | 13 | 6,300 | 230 | 3.65 | 82 | 3 | 140 |
| Washington----- | 245 | 6,850 | 291 | 4.25 | 1,678 | 71 | 2,000 |
| Oregon----- | 202 | 5,850 | 263 | 4.5 | 1,182 | 53 | 1,350 |
| California----- | 793 | 7,660 | 299 | 3.9 | 6,074 | 237 | 1,900 |
| Western----- | 1,946 | 6,657 | 264.6 | 3.98 | 12,955 | 515 | 11,040 |
| United States----- | 21,615 | 5,329 | 209.3 | 3.93 | 115,197 | 4,524 | 229,010 |

¹ Estimated average number during year, heifers not freshened excluded.² Excludes milk sucked by calves and milk produced by cows not on farms.

TABLE 535.--Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1953 (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 | |
| Maine----- | 116 | 5,870 | 244 | 4.15 | 681 | 28 | 2,300 |
| New Hampshire----- | 63 | 6,000 | 234 | 3.9 | 378 | 15 | 230 |
| Vermont----- | 275 | 6,050 | 245 | 4.05 | 1,664 | 67 | 450 |
| Massachusetts----- | 122 | 6,700 | 258 | 3.85 | 817 | 31 | 300 |
| Rhode Island----- | 20 | 7,300 | 281 | 3.85 | 146 | 6 | 20 |
| Connecticut----- | 110 | 6,600 | 248 | 3.75 | 726 | 27 | 200 |
| New York----- | 1,354 | 6,900 | 252 | 3.65 | 9,343 | 341 | 2,200 |
| New Jersey----- | 155 | 7,420 | 282 | 3.8 | 1,150 | 44 | 250 |
| Pennsylvania----- | 930 | 6,420 | 244 | 3.8 | 5,971 | 227 | 4,500 |
| North Atlantic----- | 3,145 | 6,638 | 249.9 | 3.77 | 20,876 | 786 | 10,650 |
| Ohio----- | 953 | 5,990 | 237 | 3.95 | 5,708 | 225 | 3,300 |
| Indiana----- | 650 | 5,820 | 239 | 4.10 | 3,783 | 155 | 1,500 |
| Illinois----- | 874 | 5,940 | 226 | 3.80 | 5,192 | 197 | 2,500 |
| Michigan----- | 866 | 6,500 | 247 | 3.8 | 5,629 | 214 | 2,000 |
| Wisconsin----- | 2,268 | 7,050 | 257 | 3.65 | 15,989 | 584 | 470 |
| East North Central----- | 5,611 | 6,470 | 245.1 | 3.79 | 36,301 | 1,375 | 9,770 |
| Minnesota----- | 1,370 | 6,270 | 226 | 3.6 | 8,590 | 309 | 700 |
| Iowa----- | 1,074 | 5,520 | 207 | 3.75 | 5,928 | 222 | 2,600 |
| Missouri----- | 974 | 4,310 | 183 | 4.25 | 4,198 | 178 | 6,100 |
| North Dakota----- | 379 | 4,700 | 176 | 3.75 | 1,781 | 67 | 3,400 |
| South Dakota----- | 314 | 4,360 | 164 | 3.75 | 1,369 | 51 | 1,900 |
| Nebraska----- | 434 | 5,030 | 191 | 3.8 | 2,183 | 83 | 3,600 |
| Kansas----- | 529 | 4,650 | 184 | 3.95 | 2,460 | 97 | 3,000 |
| West North Central----- | 5,074 | 5,224 | 198.5 | 3.80 | 26,509 | 1,007 | 21,300 |
| Delaware----- | 39 | 5,350 | 209 | 3.9 | 209 | 8 | 140 |
| Maryland----- | 244 | 5,700 | 222 | 3.9 | 1,391 | 54 | 1,100 |
| Virginia----- | 434 | 4,660 | 196 | 4.2 | 2,022 | 85 | 11,200 |
| West Virginia----- | 209 | 3,840 | 163 | 4.25 | 803 | 34 | 4,900 |
| North Carolina----- | 382 | 4,490 | 198 | 4.4 | 1,715 | 75 | 18,900 |
| South Carolina----- | 158 | 3,770 | 166 | 4.4 | 596 | 26 | 8,200 |
| Georgia----- | 348 | 3,500 | 154 | 4.4 | 1,218 | 54 | 16,400 |
| Florida----- | 146 | 4,370 | 184 | 4.2 | 638 | 27 | 1,200 |
| South Atlantic----- | 1,960 | 4,884 | 185.2 | 4.22 | 8,592 | 363 | 62,040 |
| Kentucky----- | 625 | 3,950 | 172 | 4.35 | 2,469 | 107 | 10,300 |
| Tennessee----- | 668 | 3,730 | 166 | 4.45 | 2,492 | 111 | 16,100 |
| Alabama----- | 405 | 3,400 | 151 | 4.45 | 1,377 | 61 | 24,600 |
| Mississippi----- | 548 | 2,790 | 124 | 4.45 | 1,529 | 68 | 16,000 |
| Arkansas----- | 420 | 3,100 | 138 | 4.45 | 1,302 | 58 | 11,700 |
| Louisiana----- | 325 | 2,480 | 109 | 4.4 | 806 | 35 | 4,200 |
| Oklahoma----- | 500 | 3,760 | 158 | 4.2 | 1,880 | 79 | 6,400 |
| Texas----- | 962 | 3,390 | 147 | 4.35 | 3,261 | 142 | 18,300 |
| South Central----- | 4,453 | 3,395 | 148.4 | 4.37 | 15,116 | 661 | 107,600 |
| Montana----- | 103 | 5,140 | 198 | 3.85 | 529 | 20 | 1,300 |
| Idaho----- | 210 | 6,440 | 248 | 3.85 | 1,352 | 52 | 650 |
| Wyoming----- | 42 | 5,130 | 187 | 3.65 | 215 | 8 | 550 |
| Colorado----- | 164 | 5,430 | 204 | 3.75 | 891 | 33 | 1,200 |
| New Mexico----- | 49 | 4,450 | 185 | 4.15 | 218 | 9 | 580 |
| Arizona----- | 48 | 6,100 | 229 | 3.75 | 293 | 11 | 300 |
| Utah----- | 105 | 6,600 | 244 | 3.70 | 693 | 26 | 650 |
| Nevada----- | 14 | 6,200 | 226 | 3.65 | 87 | 3 | 140 |
| Washington----- | 255 | 6,920 | 294 | 4.25 | 1,765 | 75 | 1,900 |
| Oregon----- | 207 | 5,940 | 267 | 4.5 | 1,230 | 55 | 1,250 |
| California----- | 816 | 8,030 | 309 | 3.85 | 6,552 | 252 | 1,800 |
| Western----- | 2,013 | 6,868 | 270.2 | 3.93 | 13,825 | 544 | 10,320 |
| United States----- | 22,256 | 5,447 | 212.8 | 3.91 | 121,219 | 4,736 | 221,680 |

¹ Estimated average number during year, heifers not freshened excluded.² Excludes milk sucked by calves and milk produced by cows not on farms.

TABLE 536. --Milk: Quantities used and marketed by farmers, by States, 1953
(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 | | Retailed by farmers as milk and cream ² | | |
| | | | | | As whole milk ¹ | As farm-skimmed cream | | | |
| Maine----- | 13 | 53 | 46 | 112 | 490 | 4 | 75 | 569 | |
| New Hampshire----- | 7 | 20 | 9 | 36 | 302 | 1 | 39 | 342 | |
| Vermont----- | 35 | 53 | 9 | 97 | 1,530 | 4 | 33 | 1,567 | |
| Massachusetts----- | 14 | 28 | 6 | 48 | 660 | — | 109 | 769 | |
| Rhode Island----- | 3 | 4 | — | 7 | 121 | — | 18 | 139 | |
| Connecticut----- | 14 | 24 | 4 | 42 | 625 | — | 59 | 684 | |
| New York----- | 234 | 276 | 49 | 559 | 8,530 | 59 | 195 | 8,784 | |
| New Jersey----- | 17 | 35 | 5 | 57 | 1,000 | — | 93 | 1,093 | |
| Pennsylvania----- | 137 | 304 | 97 | 538 | 5,130 | 135 | 168 | 5,433 | |
| North Atlantic----- | 474 | 797 | 225 | 1,496 | 13,388 | 203 | 789 | 19,380 | |
| Ohio----- | 160 | 358 | 66 | 584 | 4,670 | 310 | 144 | 5,124 | |
| Indiana----- | 83 | 238 | 29 | 350 | 3,000 | 385 | 48 | 3,433 | |
| Illinois----- | 114 | 367 | 54 | 535 | 3,960 | 570 | 127 | 4,657 | |
| Michigan----- | 208 | 324 | 43 | 575 | 4,370 | 650 | 34 | 5,054 | |
| Wisconsin----- | 624 | 384 | 11 | 1,019 | 14,640 | 270 | 60 | 14,970 | |
| East North Central----- | 1,189 | 1,671 | 203 | 3,063 | 30,640 | 2,185 | 413 | 33,238 | |
| Minnesota----- | 215 | 335 | 16 | 566 | 5,170 | 2,802 | 52 | 8,024 | |
| Iowa----- | 184 | 412 | 59 | 655 | 1,300 | 3,913 | 60 | 5,273 | |
| Missouri----- | 105 | 398 | 122 | 625 | 2,730 | 750 | 93 | 3,573 | |
| North Dakota----- | 66 | 133 | 77 | 276 | 105 | 1,375 | 25 | 1,505 | |
| South Dakota----- | 47 | 129 | 43 | 219 | 125 | 995 | 30 | 1,150 | |
| Nebraska----- | 81 | 194 | 81 | 356 | 420 | 1,355 | 52 | 1,827 | |
| Kansas----- | 106 | 265 | 64 | 435 | 900 | 1,050 | 75 | 2,025 | |
| West North Central----- | 804 | 1,866 | 462 | 3,132 | 10,750 | 12,240 | 387 | 23,377 | |
| Delaware----- | 4 | 10 | 3 | 17 | 182 | — | 10 | 192 | |
| Maryland----- | 26 | 62 | 24 | 112 | 1,220 | 10 | 49 | 1,279 | |
| Virginia----- | 65 | 296 | 224 | 585 | 1,205 | 166 | 66 | 1,437 | |
| West Virginia----- | 28 | 184 | 98 | 310 | 310 | 100 | 83 | 493 | |
| North Carolina----- | 38 | 391 | 361 | 790 | 790 | 10 | 125 | 925 | |
| South Carolina----- | 10 | 145 | 157 | 312 | 220 | 3 | 61 | 284 | |
| Georgia----- | 22 | 241 | 313 | 576 | 540 | 13 | 89 | 642 | |
| Florida----- | 6 | 33 | 23 | 62 | 510 | — | 66 | 576 | |
| South Atlantic----- | 199 | 1,362 | 1,203 | 2,764 | 4,977 | 302 | 549 | 5,828 | |
| Kentucky----- | 49 | 432 | 201 | 682 | 1,430 | 250 | 107 | 1,787 | |
| Tennessee----- | 42 | 427 | 308 | 777 | 1,540 | 110 | 65 | 1,715 | |
| Alabama----- | 21 | 370 | 460 | 851 | 442 | 16 | 68 | 526 | |
| Mississippi----- | 23 | 310 | 306 | 639 | 805 | 25 | 60 | 890 | |
| Arkansas----- | 18 | 251 | 223 | 492 | 570 | 175 | 65 | 810 | |
| Louisiana----- | 11 | 195 | .80 | 286 | 480 | 2 | 38 | 520 | |
| Oklahoma----- | 56 | 297 | 128 | 481 | 860 | 465 | 74 | 1,399 | |
| Texas----- | 52 | 577 | 350 | 979 | 1,990 | 150 | 182 | 2,282 | |
| South Central----- | 272 | 2,859 | 2,056 | 5,187 | 8,077 | 1,193 | 659 | 9,929 | |
| Montana----- | 21 | 58 | 29 | 108 | 180 | 213 | 28 | 421 | |
| Idaho----- | 45 | 80 | 14 | 139 | 1,100 | 85 | 28 | 1,213 | |
| Wyoming----- | 8 | 27 | 12 | 47 | 100 | 55 | 13 | 168 | |
| Colorado----- | 36 | 79 | 27 | 142 | 440 | 274 | 35 | 749 | |
| New Mexico----- | 6 | 43 | 12 | 61 | 110 | 15 | 32 | 157 | |
| Arizona----- | 8 | 17 | 7 | 32 | 225 | 5 | 31 | 261 | |
| Utah----- | 23 | 49 | 14 | 86 | 570 | 21 | 16 | 607 | |
| Nevada----- | 3 | 6 | 3 | 12 | 53 | 12 | 10 | 75 | |
| Washington----- | 65 | 121 | 38 | 224 | 1,290 | 165 | 86 | 1,541 | |
| Oregon----- | 46 | 114 | 24 | 184 | 855 | 143 | 48 | 1,046 | |
| California----- | 138 | 120 | 38 | 296 | 5,850 | 46 | 360 | 6,256 | |
| Western----- | 399 | 714 | 218 | 1,331 | 10,773 | 1,034 | 687 | 12,494 | |
| United States----- | 3,337 | 9,269 | 4,367 | 16,973 | 83,605 | 17,157 | 3,484 | 104,246 | |

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 537. --Milk: Production and utilization, United States, 1939-53

| Item | 1939 | 1940 | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 ⁹ |
|--------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| | Million pounds |
| Milk production: | | | | | | | | | | | | | | | |
| On farms | 106,792 | 109,412 | 115,088 | 118,533 | 117,017 | 117,023 | 119,828 | 117,697 | 116,814 | 112,671 | 116,103 | 116,602 | 114,841 | 115,197 | 121,219 |
| Total ¹ | 108,992 | 111,512 | 117,088 | 120,433 | 118,517 | 118,123 | 120,628 | 118,697 | 113,671 | 117,003 | 117,302 | 115,341 | 115,597 | 121,519 | |
| Utilization (milk equivalent): | | | | | | | | | | | | | | | |
| Manufactured in plants | | | | | | | | | | | | | | | |
| Creamery butter, total | 36,167 | 37,349 | 38,077 | 35,938 | 34,460 | 30,620 | 28,065 | 24,145 | 27,430 | 24,980 | 29,149 | 28,641 | 24,906 | 24,378 | 29,030 |
| From whey cream | 496 | 548 | 666 | 775 | 698 | 713 | 780 | 772 | 830 | 771 | 842 | 838 | 817 | 815 | 900 |
| Net | 35,671 | 36,801 | 37,411 | 35,163 | 33,762 | 29,907 | 27,285 | 23,373 | 26,600 | 24,209 | 28,307 | 27,803 | 24,089 | 23,563 | 28,130 |
| Cheese: | | | | | | | | | | | | | | | |
| American | 5,475 | 6,115 | 7,612 | 9,247 | 7,743 | 8,090 | 8,777 | 8,058 | 9,394 | 8,597 | 9,384 | 8,972 | 8,791 | 8,551 | 9,770 |
| Other | 1,632 | 1,747 | 1,945 | 1,874 | 2,179 | 2,045 | 2,346 | 2,894 | 2,381 | 2,332 | 2,569 | 2,883 | 2,778 | 3,089 | 3,120 |
| Canned milk: | | | | | | | | | | | | | | | |
| Evaporated | 4,637 | 5,266 | 7,023 | 7,592 | 6,594 | 7,384 | 8,147 | 6,567 | 6,899 | 7,271 | 5,898 | 6,177 | 6,221 | 6,086 | 5,480 |
| Sweetened condensed | 76 | 137 | 268 | 147 | 278 | 330 | 339 | 269 | 389 | 295 | 234 | 143 | 135 | 125 | 100 |
| Bulk condensed milk: | | | | | | | | | | | | | | | |
| Unsweetened | 261 | 312 | 278 | 307 | 249 | 289 | 310 | 237 | 423 | 483 | 492 | 537 | 558 | 533 | 550 |
| Sweetened | 119 | 165 | 172 | 163 | 145 | 138 | 167 | 151 | 179 | 98 | 102 | 85 | 92 | 105 | 110 |
| Dry whole milk | 185 | 223 | 347 | 474 | 1,052 | 1,355 | 1,650 | 1,421 | 1,250 | 1,293 | 956 | 952 | 999 | 774 | 800 |
| Frozen dairy products: | | | | | | | | | | | | | | | |
| Ice cream, total | 4,536 | 4,712 | 5,754 | 6,795 | 5,106 | 5,354 | 5,788 | 9,558 | 8,698 | 8,027 | 7,835 | 7,808 | 8,017 | 8,363 | 8,600 |
| Other ² , total | 45 | 96 | 112 | 117 | 230 | 230 | 306 | 143 | 152 | 194 | 292 | 387 | 472 | 561 | 680 |
| Fat from other products ³ | 956 | 983 | 1,213 | 1,457 | 813 | 860 | 925 | 1,501 | 1,341 | 1,501 | 1,306 | 1,301 | 1,488 | 1,399 | 1,440 |
| Net from milk and cream | 3,625 | 3,825 | 4,653 | 5,455 | 4,523 | 4,724 | 5,169 | 8,200 | 7,509 | 6,720 | 6,821 | 6,894 | 7,001 | 7,525 | 7,840 |
| Other factory products ⁴ | 121 | 132 | 161 | 209 | 339 | 678 | 949 | 552 | 514 | 561 | 724 | 939 | 930 | 950 | |
| Total factory products ⁵ | 51,802 | 54,723 | 59,870 | 60,631 | 56,864 | 54,940 | 55,139 | 51,722 | 55,538 | 51,859 | 55,324 | 55,170 | 51,603 | 51,281 | 56,850 |
| Farm butter | 8,653 | 8,129 | 7,967 | 7,365 | 6,860 | 6,621 | 6,714 | 6,557 | 6,154 | 5,808 | 5,440 | 5,160 | 4,910 | 4,514 | 4,367 |
| Fluid consumption: | | | | | | | | | | | | | | | |
| Farm ⁶ | 13,900 | 13,700 | 13,500 | 13,300 | 12,700 | 12,900 | 12,800 | 13,100 | 12,600 | 12,100 | 11,800 | 11,500 | 11,400 | 11,000 | |
| Nonfarm | 30,200 | 30,600 | 31,600 | 34,800 | 37,500 | 38,400 | 40,700 | 42,200 | 41,100 | 40,600 | 41,200 | 42,200 | 43,300 | 44,200 | 45,300 |
| Fed to calves | 2,967 | 2,994 | 3,124 | 3,294 | 3,276 | 3,258 | 3,290 | 3,228 | 3,194 | 3,064 | 3,163 | 3,286 | 3,450 | 3,349 | 3,337 |
| Exports and storage ⁷ | 89 | 13 | 142 | -116 | 212 | -148 | -39 | 487 | -342 | 148 | -242 | -56 | 116 | 79 | -148 |
| Other ⁸ | 1,559 | 1,353 | 885 | 1,159 | 1,105 | 2,152 | 2,024 | 1,403 | -130 | 92 | 318 | 42 | 462 | 774 | 813 |

¹ Includes an allowance for milk produced by cows not on farms. ² Milk sherbet, ice milk, and miscellaneous minor frozen products. ³ Milk equivalent of butter and condensed milk used in ice cream. ⁴ Includes dry cream, malted milk, dry part skim milk, dry ice cream mix, and cottage cheese. ⁵ Includes net milk equivalents of butter and frozen dairy products to avoid double counting of milk from which fat was reused in making a second dairy product. ⁶ Includes an allowance for fluid consumption on farms not producing milk in addition to the consumption on farms where milk is produced. ⁷ 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. ⁸ Residual, including miscellaneous minor uses and any inaccuracies of independently determined production and use items.

⁹ Preliminary.

TABLE 538.--Milk: Production and utilization in specified countries, average 1946-50, 1952 and 1953 (preliminary)

| Country | Production | | | Utilization ¹ | | | | | |
|---------------------------------|------------------------|---------------------|------------------|--------------------------|----------------|----------------|----------------|-------------------------|----------------|
| | Milk cows ² | Produc-tion per cow | Milk produc-tion | Fluid milk ³ | Butter | Cheese | Canned milk | Other Uses ⁴ | Feed |
| Average 1946-50: | | | | | | | | | |
| Canada----- | 1,000 head | Pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| United States----- | 3,688 | 4,592 | 16,844 | 5,471 | 7,790 | 1,317 | 660 | 752 | 854 |
| Austria----- | 22,746 | 5,099 ⁵ | 116,957 | 53,680 | 31,882 | 11,495 | 7,386 | 63,027 | 3,187 |
| Belgium----- | 1,104 | 3,435 | 3,792 | 1,723 | 1,246 | 175 | ----- | 2 | 646 |
| Denmark----- | 862 | 7,215 | 6,219 | 1,815 | 3,548 | 127 | 9 | 9 | 711 |
| France----- | 7,819 | 3,481 | 27,216 | 6,914 | 9,808 | 3,252 | ----- | 8 232 | 9 7,010 |
| Netherlands----- | 1,378 | 7,332 | 10,104 | 3,471 | 3,710 | 1,871 | 373 | 189 | 490 |
| Norway----- | 780 | 3,965 | 3,093 | 1,573 | 875 | 347 | ----- | 8 63 | 235 |
| Sweden----- | 1,748 | 5,864 | 10,250 | 3,618 | 5,091 | 751 | ----- | 8 153 | 637 |
| Switzerland ¹⁰ ----- | 829 | 5,966 | 5,079 | 2,305 | 768 | 1,161 | ----- | 8 86 | 759 |
| United Kingdom----- | 3,623 | 5,629 | 20,394 | 16,157 | 1,087 | 744 | 504 | 447 | 1,455 |
| Australia----- | 2,280 | 5,281 ¹¹ | 12,041 | 2,483 | 7,784 | 967 | 285 | 522 | ----- |
| New Zealand ¹² ----- | 1,725 | 5,500 | 9,487 | 849 | 6,300 | 1,930 | ----- | 8 142 | 266 |
| 1952: | | | | | | | | | |
| Canada----- | 2,968 | 5,302 | 15,735 | 5,801 | 7,126 | 796 | 710 | 686 | 616 |
| United States----- | 21,615 | 5,329 ⁵ | 115,597 | 55,600 | 28,077 | 11,640 | 6,849 | 10,982 | 3,349 |
| Austria----- | 1,172 | 4,347 | 5,095 | 2,495 | 1,563 | 269 | ----- | 8 8 | 760 |
| Belgium----- | 941 | 7,830 | 7,368 | 1,684 | 4,598 | 158 | 15 | 4 | 909 |
| Denmark----- | 1,476 | 7,465 | 11,019 | 1,651 | 7,122 | 1,297 | ----- | 8 441 | 507 |
| France----- | 8,478 | 4,020 | 34,079 | 8,406 | 12,269 | 5,453 | ----- | 8 454 | 9 7,497 |
| Germany, Western----- | 5,805 | 6,005 | 34,862 | 12,309 | 15,842 | 1,959 | 573 | 373 | 3,806 |
| Netherlands----- | 1,483 | 8,322 | 12,344 | 2,142 | 3,875 | 3,081 | 993 | 525 | 728 |
| Norway----- | 711 | 4,828 | 3,433 | 1,588 | 853 | 624 | ----- | 8 77 | 291 |
| Sweden----- | 1,550 | 6,495 | 10,064 | 3,633 | 4,637 | 1,069 | ----- | 8 181 | 544 |
| Switzerland ¹⁰ ----- | 912 | 6,415 | 5,935 | 2,353 | 1,037 | 1,383 | ----- | 8 126 | 1,036 |
| United Kingdom----- | 3,599 | 6,242 | 22,454 | 17,450 | 841 | 1,353 | 625 | 529 | 1,656 |
| Australia----- | 2,100 | 5,643 ¹¹ | 11,850 | 2,659 | 7,330 | 993 | 350 | 518 | ----- |
| New Zealand ¹² ----- | 1,901 | 5,843 | 11,108 | 963 | 7,781 | 1,906 | ----- | 8 284 | 174 |
| 1953: | | | | | | | | | |
| Canada----- | 3,146 | 5,221 | 16,425 | 5,997 | 7,579 | 877 | 640 | 722 | 610 |
| United States----- | 22,256 | 5,447 ⁵ | 121,519 | 56,300 | 32,497 | 12,890 | 6,240 | 10,255 | 3,337 |
| Austria----- | 1,162 | 4,441 | 5,161 | 2,449 | 1,611 | 331 | ----- | 8 15 | 755 |
| Belgium----- | 955 | 8,160 | 7,793 | 1,549 | 5,140 | 160 | 33 | 2 | 909 |
| Denmark----- | 1,486 | 7,993 | 11,878 | 1,651 | 8,014 | 1,305 | ----- | 8 368 | 540 |
| France----- | 8,911 | 4,334 | 38,623 | 9,769 | 14,086 | 6,134 | ----- | 8 682 | 9 7,952 |
| Germany, Western----- | 5,837 | 6,314 | 36,852 | 12,850 | 16,844 | 2,126 | 741 | 464 | 3,827 |
| Netherlands----- | 1,504 | 8,376 | 12,897 | 3,007 | 4,392 | 3,356 | 968 | 402 | 772 |
| Norway----- | 710 | 5,023 | 3,567 | 1,633 | 999 | 554 | ----- | 8 77 | 304 |
| Sweden----- | 1,539 | 6,559 | 10,097 | 3,680 | 4,810 | 935 | ----- | 8 121 | 551 |
| Switzerland ¹⁰ ----- | 836 | 6,724 | 6,054 | 2,333 | 1,107 | 1,464 | ----- | 8 158 | 992 |
| United Kingdom----- | 3,682 | 6,452 | 23,758 | 17,379 | 1,238 | 2,096 | 576 | 762 | 1,707 |
| Australia----- | 2,224 | 5,505 ¹¹ | 12,243 | 2,700 | 7,694 | 1,061 | 308 | 480 | ----- |
| New Zealand ¹² ----- | 1,962 | 5,985 | 11,743 | 987 | 8,058 | 2,132 | ----- | 8 381 | 185 |

¹ Includes farm uses. ² Includes for the United States and Canada, cows kept mainly for milk and for all other countries cows producing over and above the requirements of the calf. ³ Includes milk used for cream.

⁴ Includes milk used for ice cream, dried whole milk, minor products, waste, and balance. ⁵ Total production is shown. Milk production on farms: average 1946-50, 112,977 million pounds; 1952, 115,197 million pounds; 1953, 121,219 million pounds. ⁶ Includes fluid milk. ⁷ Average for 1947-50. ⁸ Includes canned milk. ⁹ Includes both hand-fed milk and milk sucked by calves. ¹⁰ Production and utilization include goats' milk. ¹¹ Excludes milk fed to calves. ¹² Years ending June 30.

Foreign Agricultural Service. Prepared or estimated from official statistics, reports of United States Foreign Service officers, and other sources.

Footnote for table 533

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. Similar data for 1924-43 in Agricultural Statistics, 1952, table 544, except that the milk used for farm-churned butter was separated between that consumed in the farm household and that sold. Resulting totals for farm use and for products sold are not entirely comparable.

TABLE 539.--Farm dairy products: Quantity sold, price, value of sales and farm use, gross income, and farm value, by States, 1953 (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 | | | |
| Maine----- | | | | | | | | | |
| 490 | 5.18 | 25,382 | | 170 | 72 | 122 | 35 | 21.8 | 7,630 |
| New Hampshire----- | 302 | 5.10 | 15,402 | 40 | 71 | 28 | 18 | 22.0 | 3,960 |
| Vermont----- | 1,530 | 4.56 | 69,768 | 170 | 73 | 124 | 15 | 20.4 | 3,060 |
| Massachusetts----- | 660 | 5.49 | 36,234 | ----- | ----- | ----- | 51 | 22.2 | 11,322 |
| Rhode Island----- | 121 | 6.21 | 7,514 | ----- | ----- | ----- | 8 | 22.0 | 1,760 |
| Connecticut----- | 625 | 5.97 | 37,312 | ----- | ----- | ----- | 27 | 22.5 | 6,075 |
| New York----- | 8,530 | 4.31 | 367,643 | 2,190 | 62 | 1,358 | 91 | 19.0 | 17,290 |
| New Jersey----- | 1,000 | 5.40 | 54,000 | ----- | ----- | ----- | 43 | 23.7 | 10,191 |
| Pennsylvania----- | 5,130 | 4.89 | 250,857 | 5,160 | 61 | 3,148 | 78 | 22.7 | 17,706 |
| North Atlantic----- | 18,388 | 4.70 | 864,112 | 7,730 | 61.8 | 4,780 | 366 | 21.6 | 78,994 |
| Ohio----- | 4,670 | 4.24 | 198,008 | 12,400 | 61 | 7,564 | 67 | 20.6 | 13,802 |
| Indiana----- | 3,000 | 4.03 | 120,900 | 15,710 | 60 | 9,426 | 22 | 19.8 | 4,356 |
| Illinois----- | 3,960 | 3.83 | 151,668 | 21,770 | 60 | 13,062 | 59 | 18.4 | 10,856 |
| Michigan----- | 4,370 | 3.97 | 173,489 | 25,020 | 69 | 17,264 | 16 | 19.2 | 3,072 |
| Wisconsin----- | 14,640 | 3.55 | 519,720 | 9,960 | 70 | 6,972 | 28 | 18.9 | 5,292 |
| East North Central----- | 30,640 | 3.80 | 1,163,785 | 84,860 | 64.0 | 54,288 | 192 | 19.5 | 37,378 |
| Minnesota----- | 5,170 | 3.43 | 177,331 | 99,470 | 72 | 71,618 | 24 | 17.7 | 4,248 |
| Iowa----- | 1,300 | 3.79 | 49,270 | 144,390 | 71 | 102,517 | 28 | 19.0 | 5,320 |
| Missouri----- | 2,730 | 3.94 | 107,562 | 31,120 | 58 | 18,050 | 43 | 18.3 | 7,869 |
| North Dakota----- | 105 | 3.87 | 4,064 | 50,190 | 68 | 34,129 | 12 | 17.6 | 2,112 |
| South Dakota----- | 125 | 4.08 | 5,100 | 36,020 | 65 | 23,413 | 14 | 18.2 | 2,548 |
| Nebraska----- | 420 | 4.17 | 17,514 | 49,590 | 62 | 30,746 | 24 | 19.3 | 4,632 |
| Kansas----- | 900 | 4.09 | 36,810 | 40,110 | 60 | 24,066 | 35 | 19.0 | 6,650 |
| West North Central----- | 10,750 | 3.70 | 397,651 | 450,890 | 67.5 | 304,539 | 180 | 18.5 | 33,379 |
| Delaware----- | 182 | 4.90 | 8,918 | ----- | ----- | ----- | 5 | 22.3 | 1,115 |
| Maryland----- | 1,220 | 5.15 | 62,830 | 380 | 55 | 209 | 23 | 22.4 | 5,152 |
| Virginia----- | 1,205 | 5.28 | 63,624 | 6,720 | 53 | 3,562 | 31 | 22.3 | 6,913 |
| West Virginia----- | 310 | 4.83 | 14,973 | 4,020 | 56 | 2,251 | 39 | 20.1 | 7,839 |
| North Carolina----- | 790 | 5.50 | 43,450 | 420 | 55 | 231 | 58 | 21.6 | 12,528 |
| South Carolina----- | 220 | 5.94 | 13,068 | 130 | 57 | 74 | 28 | 21.5 | 6,020 |
| Georgia----- | 540 | 6.32 | 34,128 | 550 | 56 | 308 | 41 | 22.9 | 9,389 |
| Florida----- | 510 | 7.04 | 35,904 | ----- | ----- | ----- | 31 | 23.0 | 7,130 |
| South Atlantic----- | 4,977 | 5.56 | 276,895 | 12,220 | 54.3 | 6,635 | 256 | 21.9 | 56,086 |
| Kentucky----- | 1,430 | 4.04 | 57,772 | 10,500 | 53 | 5,565 | 50 | 18.5 | 9,250 |
| Tennessee----- | 1,540 | 4.17 | 64,218 | 4,620 | 54 | 2,495 | 30 | 18.7 | 5,610 |
| Alabama----- | 442 | 5.47 | 24,177 | 670 | 54 | 362 | 32 | 20.2 | 6,464 |
| Mississippi----- | 805 | 4.75 | 38,238 | 1,080 | 55 | 594 | 28 | 20.7 | 5,796 |
| Arkansas----- | 570 | 4.56 | 25,992 | 7,350 | 58 | 4,263 | 30 | 18.8 | 5,640 |
| Louisiana----- | 480 | 6.23 | 29,904 | 80 | 59 | 47 | 18 | 22.4 | 4,032 |
| Oklahoma----- | 860 | 4.55 | 39,130 | 18,970 | 58 | 11,003 | 34 | 20.4 | 6,936 |
| Texas----- | 1,950 | 6.11 | 119,145 | 6,390 | 58 | 3,706 | 85 | 21.7 | 18,445 |
| South Central----- | 8,077 | 4.93 | 398,576 | 49,660 | 56.5 | 28,035 | 307 | 20.3 | 62,173 |
| Montana----- | 180 | 4.45 | 8,010 | 7,920 | 64 | 5,069 | 13 | 20.4 | 2,652 |
| Idaho----- | 1,100 | 3.69 | 40,590 | 3,270 | 65 | 2,126 | 13 | 18.6 | 2,418 |
| Wyoming----- | 100 | 4.33 | 4,330 | 2,050 | 66 | 1,353 | 6 | 20.3 | 1,218 |
| Colorado----- | 440 | 4.74 | 20,856 | 9,920 | 64 | 6,349 | 16 | 22.3 | 3,568 |
| New Mexico----- | 110 | 6.20 | 6,820 | 600 | 62 | 372 | 15 | 21.2 | 3,180 |
| Arizona----- | 225 | 5.80 | 13,050 | 190 | 70 | 133 | 14 | 21.0 | 2,940 |
| Utah----- | 570 | 3.99 | 22,743 | 780 | 64 | 499 | 7 | 18.0 | 1,260 |
| Nevada----- | 53 | 5.24 | 2,777 | 440 | 68 | 299 | 5 | 20.8 | 1,040 |
| Washington----- | 1,290 | 4.60 | 59,340 | 6,730 | 65 | 4,374 | 40 | 21.0 | 8,400 |
| Oregon----- | 855 | 5.28 | 45,144 | 6,190 | 70 | 4,333 | 22 | 22.0 | 4,840 |
| California----- | 5,850 | 4.86 | 284,310 | 1,830 | 72 | 1,318 | 167 | 22.4 | 37,408 |
| Western----- | 10,773 | 4.72 | 507,970 | 39,920 | 65.7 | 26,225 | 318 | 21.7 | 68,924 |
| United States----- | 83,605 | 4.32 | 3,608,989 | 645,280 | 65.8 | 424,502 | 1,619 | 20.8 | 336,934 |

TABLE 539. --Farm dairy products: Quantity sold, price, value of sales and farm use, gross income, and farm value, by States, 1953 (preliminary)--Continued

| State and division | Combined sales of milk and cream | | | 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 ¹ | Average returns ² | | | | | | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | | |
| Maine----- | 569 | 5.82 | 1.40 | 33,134 | 99 | 38,896 | | | |
| New Hampshire----- | 342 | 5.67 | 1.45 | 19,390 | 29 | 21,034 | | | |
| Vermont----- | 1,567 | 4.66 | 1.15 | 72,952 | 62 | 75,841 | | | |
| Massachusetts----- | 769 | 6.18 | 1.61 | 47,556 | 34 | 49,657 | | | |
| Rhode Island----- | 139 | 6.67 | 1.73 | 9,274 | 4 | 2,677 | | | |
| Connecticut----- | 684 | 6.34 | 1.69 | 43,387 | 28 | 1,775 | | | |
| New York----- | 8,784 | 4.40 | 1.21 | 386,291 | 325 | 14,300 | | | |
| New Jersey----- | 1,093 | 5.87 | 1.54 | 64,191 | 40 | 2,348 | | | |
| Pennsylvania----- | 5,433 | 5.00 | 1.32 | 271,711 | 401 | 20,050 | | | |
| North Atlantic----- | 19,380 | 4.89 | 1.30 | 947,886 | 1,022 | 51,136 | | | |
| Ohio----- | 5,124 | 4.28 | 1.08 | 219,374 | 424 | 18,147 | | | |
| Indiana----- | 3,433 | 3.92 | .96 | 134,682 | 267 | 10,466 | | | |
| Illinois----- | 4,657 | 3.77 | .99 | 175,586 | 421 | 15,872 | | | |
| Michigan----- | 5,054 | 3.84 | 1.01 | 193,825 | 367 | 14,093 | | | |
| Wisconsin----- | 14,970 | 3.55 | .97 | 531,984 | 395 | 14,022 | | | |
| East North Central----- | 33,238 | 3.78 | 1.00 | 1,255,451 | 1,874 | 72,600 | | | |
| Minnesota----- | 8,024 | 3.16 | .88 | 253,197 | 351 | 11,092 | | | |
| Iowa----- | 5,273 | 2.98 | .79 | 157,107 | 471 | 14,036 | | | |
| Missouri----- | 3,573 | 3.74 | .88 | 133,481 | 520 | 19,448 | | | |
| North Dakota----- | 1,505 | 2.68 | .71 | 40,305 | 210 | 5,628 | | | |
| South Dakota----- | 1,150 | 2.70 | .72 | 31,061 | 172 | 4,644 | | | |
| Nebraska----- | 1,827 | 2.90 | .76 | 52,892 | 275 | 7,975 | | | |
| Kansas----- | 2,025 | 3.33 | .84 | 67,526 | 329 | 10,956 | | | |
| West North Central----- | 23,377 | 3.15 | .83 | 735,569 | 2,328 | 73,779 | | | |
| Delaware----- | 192 | 5.23 | 1.34 | 10,033 | 13 | 680 | | | |
| Maryland----- | 1,279 | 5.33 | 1.37 | 68,191 | 86 | 4,584 | | | |
| Virginia----- | 1,437 | 5.16 | 1.23 | 74,099 | 520 | 26,832 | | | |
| West Virginia----- | 493 | 5.08 | 1.20 | 25,063 | 282 | 14,326 | | | |
| North Carolina----- | 925 | 6.08 | 1.38 | 56,209 | 752 | 45,722 | | | |
| South Carolina----- | 284 | 6.75 | 1.53 | 19,162 | 302 | 20,385 | | | |
| Georgia----- | 642 | 6.83 | 1.55 | 43,825 | 554 | 37,838 | | | |
| Florida----- | 576 | 7.47 | 1.78 | 43,034 | 56 | 4,183 | | | |
| South Atlantic----- | 5,828 | 5.83 | 1.38 | 339,616 | 2,565 | 154,550 | | | |
| Kentucky----- | 1,787 | 4.06 | .93 | 72,587 | 633 | 25,700 | | | |
| Tennessee----- | 1,715 | 4.22 | .95 | 72,323 | 735 | 31,017 | | | |
| Alabama----- | 526 | 5.89 | 1.32 | 31,003 | 830 | 48,887 | | | |
| Mississippi----- | 890 | 5.01 | 1.13 | 44,628 | 616 | 30,862 | | | |
| Arkansas----- | 810 | 4.43 | 1.00 | 35,895 | 474 | 20,998 | | | |
| Louisiana----- | 520 | 6.54 | 1.49 | 33,983 | 275 | 17,985 | | | |
| Oklahoma----- | 1,399 | 4.08 | .97 | 57,069 | 425 | 17,340 | | | |
| Texas----- | 2,282 | 6.19 | 1.42 | 141,296 | 927 | 57,381 | | | |
| South Central----- | 9,929 | 4.92 | 1.13 | 488,784 | 4,915 | 250,170 | | | |
| Montana----- | 421 | 3.74 | .97 | 15,731 | 87 | 3,254 | | | |
| Idaho----- | 1,213 | 3.72 | .97 | 45,134 | 94 | 3,497 | | | |
| Wyoming----- | 168 | 4.11 | 1.13 | 6,901 | 39 | 1,603 | | | |
| Colorado----- | 749 | 4.11 | 1.10 | 30,773 | 106 | 4,357 | | | |
| New Mexico----- | 157 | 6.61 | 1.59 | 10,372 | 55 | 3,636 | | | |
| Arizona----- | 261 | 6.18 | 1.65 | 16,123 | 24 | 1,483 | | | |
| Utah----- | 607 | 4.04 | 1.09 | 24,502 | 63 | 2,545 | | | |
| Nevada----- | 75 | 5.49 | 1.50 | 4,116 | 9 | 494 | | | |
| Washington----- | 1,541 | 4.68 | 1.10 | 72,114 | 159 | 7,441 | | | |
| Oregon----- | 1,046 | 5.19 | 1.15 | 54,317 | 138 | 7,162 | | | |
| California----- | 6,256 | 5.16 | 1.34 | 323,036 | 158 | 8,153 | | | |
| Western----- | 12,494 | 4.83 | 1.23 | 603,119 | 932 | 43,625 | | | |
| United States----- | 104,246 | 4.19 | 1.07 | 4,370,425 | 13,636 | 645,860 | | | |
| | | | | | | 5,016,285 | | | |
| | | | | | | 5,152,090 | | | |

See footnotes on page 382.

TABLE 540.--Farm dairy products: Quantity sold, price, value of sales and farm household consumption, gross income, and farm value, United States, 1944-53

| Year | Deliveries to plants, dealers, etc., at wholesale | | | | | | Milk and cream retailed by farmers | | | Farm butter | | | |
|-------|---|------------------------------|-------------------|-----------------------|--|----------------|--|--------------------|----------------|--|-----------------|--|--|
| | Whole milk | | | Farm-separated cream | | | | | | | | | |
| | Quantity sold | Price per 100 pounds | Value of sales | Quantity milkfat sold | Price per pound fat | Value of sales | Quantity sold, milk equivalent | Price per quart | Value of sales | Quantity sold | Price per pound | Value of sales | |
| 1944 | 63,680 | 3.21 | 2,044,059 | 983,370 | 50.3 | 494,795 | 2,676 | 13.2 | 353,802 | 51,315 | 43.8 | 22,463 | |
| 1945 | 68,929 | 3.19 | 2,195,915 | 903,020 | 50.3 | 453,942 | 2,595 | 13.4 | 347,408 | 53,016 | 45.3 | 24,001 | |
| 1946 | 69,619 | 3.99 | 2,780,034 | 806,070 | 64.3 | 518,133 | 2,493 | 15.2 | 375,580 | 53,636 | 58.3 | 31,245 | |
| 1947 | 70,559 | 4.27 | 3,014,759 | 791,730 | 71.8 | 568,620 | 2,285 | 17.5 | 399,022 | 47,665 | 63.3 | 30,153 | |
| 1948 | 69,010 | 4.88 | 3,364,385 | 744,220 | 79.9 | 594,475 | 2,130 | 18.8 | 401,291 | 43,805 | 66.7 | 29,206 | |
| 1949 | 73,290 | 3.95 | 2,895,535 | 752,830 | 61.6 | 463,965 | 1,971 | 18.6 | 365,717 | 39,845 | 58.0 | 23,108 | |
| 1950 | 74,205 | 3.89 | 2,886,496 | 762,030 | 62.0 | 472,226 | 1,832 | 18.5 | 339,372 | 36,240 | 56.8 | 20,591 | |
| 1951 | 74,172 | 4.58 | 3,396,752 | 704,290 | 71.1 | 500,913 | 1,768 | 19.9 | 352,263 | (2) | (2) | (2) | |
| 1952 | 76,936 | 4.85 | 3,729,452 | 646,850 | 74.9 | 484,294 | 1,697 | 20.8 | 352,707 | (2) | (2) | (2) | |
| 1953 | 83,605 | 4.32 | 3,608,989 | 645,280 | 65.8 | 424,502 | 1,619 | 20.8 | 336,934 | (2) | (2) | (2) | |
| <hr/> | | | | | | | | | | | | | |
| Year | Combined sales of milk, cream, and farm butter ³ | | | | | | Household consumption of milk, cream, and farm butter on farms where produced ⁶ | | | Gross farm income from dairy products ⁸ | | Farm value of milk produced ⁹ | |
| | Milk utilized ⁴ | Average returns ⁵ | | | Value of sales (receipts from farm marketings) | | Milk utilized | Value ⁷ | | | | | |
| | | Per 100 pounds milk | Per pound milkfat | | | | | | | | | | |
| 1944 | 96,493 | 3.02 | 0.76 | 2,915,119 | 17,272 | 556,697 | 3,471,816 | 1,000 | dollars | 3,567,852 | | | |
| 1945 | 99,442 | 3.04 | .76 | 3,021,266 | 17,096 | 554,095 | 3,575,361 | 3,673,034 | | | | | |
| 1946 | 97,421 | 3.81 | .96 | 3,708,992 | 17,048 | 683,667 | 4,392,659 | 4,512,653 | | | | | |
| 1947 | 97,365 | 4.12 | 1.04 | 4,012,554 | 16,255 | 725,608 | 4,738,162 | 4,866,495 | | | | | |
| 1948 | 94,165 | 4.66 | 1.17 | 4,389,357 | 15,442 | 766,101 | 5,155,458 | 5,295,194 | | | | | |
| 1949 | 98,263 | 3.81 | .96 | 3,748,325 | 14,577 | 621,225 | 4,369,550 | 4,488,255 | | | | | |
| 1950 | 99,066 | 3.75 | .95 | 3,718,685 | 14,250 | 593,644 | 4,312,329 | 4,431,995 | | | | | |
| 1951 | 96,691 | 4.40 | 1.12 | 4,249,928 | 14,700 | 719,069 | 4,968,997 | 5,116,069 | | | | | |
| 1952 | 97,788 | 4.67 | 1.19 | 4,566,453 | 14,060 | 729,781 | 5,296,234 | 5,448,067 | | | | | |
| 1953 | 104,246 | 4.19 | 1.07 | 4,370,425 | 13,636 | 645,860 | 5,016,285 | 5,152,090 | | | | | |

¹ Preliminary.² Data not available.³ Totals for 1951-53 do not include farm butter sold since this was not estimated separately.⁴ Milk sold at wholesale and retail plus milk skimmed for sale as cream and milk equivalent of farm butter sold.⁵ Computed from the value of milk, cream, and farm butter sold divided by the quantity of milk or milkfat used in the preparation of these products for market.⁶ For 1951-53 includes milk used for all butter churned on farms, including a small quantity which was sold but for which separate data were not available.⁷ Milk utilized for household consumption valued in each State at average returns per 100 pounds for milk utilized in dairy products sold.⁸ Value of milk, cream, and farm butter sold plus the value of these products consumed in the household on farms where produced.⁹ 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. Data for 1924-43 in Agricultural Statistics, 1952, table 547.

FOOTNOTES FOR TABLE 539.

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 541.--Milk cows, milk, and butterfat in cream: Average prices received by farmers and prices paid by plants and dealers, United States, 1944-53

| Year | Prices received by farmers for- | | | | Prices paid by plants and dealers for milk for specified purposes, per 100 pounds, 3.5 percent fat basis | | | |
|-------------------------|-------------------------------------|--|---|---|--|--|--|--|
| | Milk cows, per head ¹ | All milk wholesale, per 100 pounds ² | Butterfat in cream, per pound ³ | Milk for distribution as fluid milk ⁴ | Milk for evaporated milk ⁵ | | | |
| | Dollars | Dollars | Cents | Dollars | Dollars | | | |
| 1944----- | 107.00 | 6 3.21 | 6 50.3 | 3.24 | 2.66 | | | |
| 1945----- | 111.00 | 6 3.19 | 6 50.3 | 3.26 | 2.63 | | | |
| 1946----- | 131.00 | 6 3.99 | 6 64.3 | 3.92 | 3.36 | | | |
| 1947----- | 152.00 | 4.27 | 71.8 | 4.71 | 3.46 | | | |
| 1948----- | 186.00 | 4.88 | 79.9 | 5.17 | 3.90 | | | |
| 1949----- | 184.00 | 3.95 | 61.6 | 4.76 | 2.81 | | | |
| 1950----- | 198.00 | 3.89 | 62.0 | 4.57 | 2.87 | | | |
| 1951----- | 247.00 | 4.58 | 71.1 | 5.14 | 3.53 | | | |
| 1952----- | 243.00 | 4.85 | 74.9 | 5.46 | 3.74 | | | |
| 1953 ⁶ ----- | 177.00 | 4.32 | 65.8 | 5.15 | (8) | | | |

| Year | Prices reported paid by plants for milk for specified purposes, basis fat test as actually delivered | | | | | | | | | |
|-------------------------|---|-------------|--|-------------|------------------------------|-------------|----------------------|-------------|---|-------------|
| | Milk for evaporated milk ⁵ | | Milk for butter and byproducts ⁸ | | Milk for cheese ⁹ | | | | All manufac- turing milk ¹⁰ | |
| | | | | | 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 |
| | Dollars | Pct. | Dollars | Pct. | Dollars | Pct. | Dollars | Pct. | Dollars | Pct. |
| 1947----- | 3.92 | 4.04 | 3.64 | 3.91 | 3.73 | 3.90 | 3.73 | 3.84 | 3.76 | 3.94 |
| 1948----- | 4.42 | 4.07 | 4.06 | 3.89 | 4.18 | 3.90 | 4.17 | 3.84 | 4.24 | 3.96 |
| 1949----- | 3.24 | 4.10 | 3.14 | 3.88 | 3.07 | 3.90 | 3.08 | 3.84 | 3.14 | 3.96 |
| 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 ⁷ ----- | 3.62 | 4.07 | 3.56 | 3.85 | 3.49 | 3.88 | 3.48 | 3.83 | 3.55 | 3.93 |

¹ Annual price is simple average of United States prices for 12 months.² Average price 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.³ Based on reports of special price reporters. Annual prices, by States, weighted by estimated volume of cream sold.⁴ Dealers' buying prices, f.o.b. local shipping point or country plant, for standard grade milk which is used for city distribution as fluid milk.⁵ Included milk for canned condensed milk. Prices f.o.b. factory.⁶ Does not include Government dairy production payments, made October 1943 to June 1946.⁷ Preliminary.⁸ Series discontinued January 1953.⁹ Price f.o.b. factory or local receiving station, whichever is the customary place for determining prices.¹⁰ Monthly price and butterfat test obtained by weighting together milk for canning, milk for butter and by-products, and milk for American cheese. Annual average are simple averages of monthly prices.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 550.

TABLE 542. --Milk markets under Federal marketing programs: Blend and Class I prices, butterfat differential and milk products utilized for fluid consumption

| Market | Basic but- ter- fat test | Average minimum prices payable to producers ¹ | | | | | | | |
|--|--------------------------------------|---|------------|---|-------|---|---------|---|-------|
| | | Blend | | | | Class I | | | |
| | | Price per 100 lbs. at basic butter- fat test f.o.b. city plant | | Butterfat dif- ferential per 0.1 percent above and below basic test | | Price per 100 lbs. at basic butter- fat test f.o.b. city plant | | Butterfat dif- ferential per 0.1 percent above and below basic test | |
| | | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 |
| Boston, Mass. | Percent | Dollars | Dollars | Cents | Cents | Dollars | Dollars | Cents | Cents |
| Boston, Mass. | 3.7 | 9 4.98 | 9 4.38 | 9.6 | 8.3 | 9 5.72 | 9 5.19 | 9.6 | 8.3 |
| Cedar Rapids-Iowa City, Iowa | 3.5 | 4.39 | 3.78 | 8.7 | 7.9 | 4.66 | 4.22 | 10.2 | 9.2 |
| Central West Texas | 4.0 | 10 7.39 | 11 6.05 | 10 8.1 | 7.9 | 10 7.61 | 11 6.35 | 10 8.7 | 8.2 |
| Chicago, Illinois | 3.5 | 12 4.51 | 12 3.87 | 8.7 | 7.9 | 12 4.81 | 12 4.16 | 8.7 | 7.9 |
| Cincinnati, Ohio | 3.5 | 13 5.06 | 13 4.50 | 7.7 | 7.0 | 5.40 | 4.90 | 12.1 | 11.1 |
| Cleveland, Ohio | 3.5 | 4.78 | 4.41 | 9.6 | 9.0 | 5.14 | 4.87 | 10.1 | 9.6 |
| Columbus, Ohio | 3.5 | 14 4.84 | 14 4.33 | 9.6 | 8.4 | 5.08 | 4.63 | 10.8 | 9.8 |
| Dayton-Springfield, Ohio | 3.5 | 4.94 | 4.31 | 8.9 | 8.0 | 5.19 | 4.58 | 9.6 | 8.5 |
| Detroit, Mich. | 3.5 | 11 4.93 | 11 4.26 | 7.9 | 7.5 | 5.24 | 4.67 | 9.6 | 7.5 |
| Dubuque, Iowa | 3.5 | 4.44 | 3.74 | 8.7 | 7.9 | 4.77 | 4.26 | 10.2 | 9.2 |
| Duluth-Superior, Minn.-Wis. | 3.5 | 14 4.59 | 14 4.14 | 9.2 | 8.3 | 4.95 | 4.59 | 10.2 | 9.3 |
| Fall River, Mass. | 3.7 | 6.35 | 5.80 | 9.6 | 8.3 | 15 6.53 | 15 6.00 | 9.6 | 8.3 |
| Fort Smith, Ark. | 4.0 | 16 6.24 | 11 5.12 | 16 8.4 | 7.9 | 16 6.50 | 16 5.61 | 16 9.0 | 8.2 |
| Fort Wayne, Ind. | 4.0 | 4.66 | 4.32 | 8.3 | 7.6 | 4.95 | 4.74 | 9.4 | 8.6 |
| Kansas City, Mo.-Kans. | 3.8 | 14 5.31 | 14 4.47 | 7.6 | 7.0 | 5.70 | 4.95 | 9.5 | 8.6 |
| Knoxville, Tenn. | 4.0 | 11 5.72 | 11 5.03 | 8.7 | 8.0 | 5.93 | 5.36 | 9.5 | 8.6 |
| Lima, Ohio | 3.5 | 4.67 | 4.14 | 10.3 | 8.6 | 4.84 | 4.60 | 10.7 | 10.2 |
| Louisville, Ky. | 3.8 | 14 5.14 | 14 4.51 | 7.8 | 7.0 | 5.61 | 5.06 | 9.0 | 8.2 |
| Lowell-Lawrence, Mass. | 3.7 | 17 6.10 | 17 5.47 | 9.6 | 8.3 | 6.24 | 5.71 | 9.6 | 8.3 |
| Memphis, Tenn. | 4.0 | 11 5.96 | 11 5.23 | 7.8 | 7.0 | 6.18 | 5.48 | 9.1 | 8.3 |
| Milwaukee, Wis. | 3.5 | 11 4.63 | 11 3.98 | 8.7 | 7.9 | 4.77 | 4.12 | 8.7 | 7.9 |
| Minneapolis-St. Paul, Minn. | 3.5 | 4.43 | 4.04 | 8.8 | 8.1 | 4.58 | 4.18 | 9.2 | 8.4 |
| Muskegon, Mich. ¹⁸ | 3.5 | ----- | 4.23 | ----- | 7.5 | ----- | 4.54 | ----- | 7.5 |
| Nashville, Tenn. | 4.0 | 11 5.50 | 11 4.58 | 8.7 | 8.0 | 5.85 | 5.03 | 9.5 | 8.6 |
| Neosho Valley, Kans.-Mo. | 4.0 | 11 5.59 | 11 4.65 | 8.7 | 7.9 | 5.84 | 5.17 | 9.1 | 8.3 |
| New Orleans, La. | 4.0 | 11 19 6.00 | 11 19 5.74 | 10.0 | 9.8 | 6.60 | 6.57 | 11.3 | 11.3 |
| New York, N. Y. | 3.5 | 9 4.64 | 9 4.22 | 6.3 | 6.0 | 9 5.50 | 9 5.23 | 4.0 | 4.0 |
| North Texas | 4.0 | 11 6.50 | 11 5.56 | 8.7 | 7.5 | 6.76 | 6.00 | 9.2 | 8.2 |
| Oklahoma City, Okla. | 4.0 | 11 6.06 | 11 4.89 | 8.7 | 7.9 | 6.37 | 5.39 | 9.1 | 8.3 |
| Omaha-Lincoln- | | | | | | | | | |
| Council Bluffs, Nebr.-Iowa | 3.8 | 5.08 | 14 4.63 | 8.8 | 8.0 | 5.24 | 5.04 | 10.6 | 10.1 |
| Paducah, Ky. | 4.0 | 5.50 | 5.08 | 7.8 | 7.0 | 5.50 | 5.11 | 8.7 | 7.9 |
| Philadelphia, Pa. | 4.0 | 5.78 | 5.37 | 9.0 | 8.0 | 6.24 | 5.94 | 5.0 | 5.0 |
| Puget Sound, Wash. | 4.0 | 11 5.61 | 11 4.89 | 9.6 | 8.3 | 6.07 | 5.42 | 10.0 | 8.6 |
| Quad Cities, Ill.-Iowa | 3.5 | 4.69 | 3.89 | 9.8 | 8.6 | 5.01 | 4.36 | 10.2 | 9.2 |
| Rockford-Freeport, Ill. | 3.5 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Rockford-Freeport: (Rockford) | 3.5 | 4.59 | 4.02 | 8.7 | 7.9 | 4.78 | 4.18 | 9.5 | 8.6 |
| Rockford-Freeport: (Freeport) | 3.5 | 4.52 | 3.86 | 8.7 | 7.9 | 4.74 | 4.14 | 9.5 | 8.6 |
| St. Louis, Mo. | 3.5 | 5.30 | 4.62 | 8.7 | 7.7 | 5.40 | 4.80 | 9.2 | 8.1 |
| San Antonio, Texas | 4.0 | 21 7.25 | 6.88 | 21 8.2 | 7.3 | 21 7.30 | 6.98 | 21 8.9 | 8.2 |
| Sioux City, Iowa | 3.5 | 14 4.64 | 14 4.06 | 8.7 | 7.9 | 14 4.79 | 4.35 | 10.4 | 9.5 |
| Sioux Falls-Mitchell, S. Dak. | 3.5 | 16 4.97 | 4.32 | 16 8.5 | 8.0 | 16 5.05 | 4.66 | 10.8 | 10.1 |
| South Bend-La Porte, Ind. | 3.5 | 4.79 | 4.11 | 8.7 | 7.9 | 4.89 | 4.37 | 10.4 | 8.5 |
| Springfield, Mass. | 3.7 | 17 5.97 | 17 5.38 | 9.6 | 8.3 | 6.24 | 5.71 | 9.6 | 8.3 |
| Springfield, Mo. | 3.5 | 4.89 | 4.07 | 8.7 | 7.7 | 5.18 | 4.58 | 9.2 | 8.1 |
| Stark County, Ohio | 3.5 | 10 22 5.15 | 22 4.61 | 10 7.0 | 7.0 | 10 22 5.37 | 22 4.85 | 10 11.6 | 10.7 |
| Stark County, Ohio | 3.5 | 10 23 4.95 | 23 4.42 | 10 7.0 | 7.0 | 10 23 5.12 | 23 4.60 | 10 11.0 | 10.2 |
| Toledo, Ohio | 3.5 | 5.12 | 4.41 | 8.7 | 8.0 | 5.24 | 4.61 | 9.4 | 8.6 |
| Topeka, Kans. | 3.8 | 14 5.44 | 14 4.52 | 7.6 | 7.0 | 5.67 | 4.95 | 9.7 | 8.2 |
| Tri-State: (Ky., Ohio, W. Va.) ²⁴ | 3.5 | 5.26 | 4.55 | 8.7 | 7.9 | 5.43 | 4.72 | 9.7 | 8.9 |
| Tulsa-Muskogee, Okla. ²⁵ | 4.0 | 5.94 | 5.01 | 8.7 | 7.9 | 6.22 | 5.48 | 9.1 | 8.3 |
| Wichita, Kans. | 3.8 | 11 5.63 | 11 4.87 | 8.7 | 7.9 | 5.84 | 5.29 | 8.7 | 7.9 |
| Worcester, Mass. | 3.7 | 17 6.00 | 17 5.42 | 9.6 | 8.3 | 6.24 | 5.71 | 9.6 | 8.3 |

¹ As specified in order. ² Includes producer-handlers where they represent an appreciable portion of the market. ³ Revised for markets for which audited data were available. ⁴ Represents total volume distributed within the marketing area, except where milk sold outside the area could not be segregated. Includes sales of milk received from sources other than producers. Milk sold by handlers subject to another Federal Order not always included in data for market in which distributed. ⁵ Includes whole milk equivalent of concentrated milk sold.

⁶ Weighted average. ⁷ Includes sweet, sour, and aerated cream, eggnog, and milk and cream mixtures containing 6 percent or more butterfat. ⁸ Includes skim milk, buttermilk and cultured specialties, and flavored milk and milk drinks. ⁹ 201-210 mile zone.

ferentials, number of producers, receipts from producers, and
tion, 1952 and 1953

| Average number of producers ² | | Total receipts from producers ² | | Milk and milk products utilized for fluid consumption ⁴ | | | | | | | | | |
|--|--------|--|-------------------|--|-------------------|--------------------------------|--------------|--------------------------------|-----------------|------------------------------------|-----------------|--------------------------------------|-----------------|
| | | | | Whole milk | | | | Butterfat test ⁶ | | Butterfat in cream ⁷ | | Other fluid products ⁸ | |
| | | | | Quantity ⁵ | | Butterfat test ⁶ | | | | | | | |
| 1952 ³ | 1953 | 1952 ³ | 1953 | 1952 ³ | 1953 | 1952 ³ | 1953 | 1952 ³ | 1953 | 1952 ³ | 1953 | 1952 ³ | 1953 |
| Number | Number | Million pounds | Million pounds | Million pounds | Million pounds | Per- cent | Per- cent | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| 12,552 | 12,881 | 1,470 | 1,616 | 689 | 691 | 3.87 | 3.85 | 7,410 | 7,435 | 21,553 | 21,553 | 144,524 | 144,524 |
| 715 | 783 | 104 | 124 | 41 | 41 | 3.22 | 3.21 | 327 | 346 | 3,986 | 5,545 | 21,172 | 21,172 |
| 539 | 599 | 10 7 | 105 | 10 6 | 73 | 10 3.79 | 3.66 | 10 21 | 217 | 10 490 | 7,201 | | |
| 22,723 | 23,928 | 3,803 | 4,381 | 1,814 | 1,852 | 5.55 | 3.54 | 17,061 | 16,643 | 134,101 | 134,101 | | |
| 5,097 | 5,219 | 369 | 418 | 223 | 235 | 3.64 | 3.59 | 1,158 | 1,125 | 27,452 | 29,836 | | |
| 8,175 | 8,219 | 828 | 891 | 469 | 506 | 3.65 | 3.63 | 3,544 | 3,529 | 40,619 | 39,846 | | |
| 2,128 | 2,230 | 226 | 263 | 151 | 168 | 3.79 | 3.67 | 877 | 873 | 14,858 | 15,060 | | |
| 2,459 | 2,545 | 255 | 288 | 162 | 175 | 3.81 | 3.80 | 778 | 751 | 16,480 | 17,673 | | |
| 12,337 | 12,830 | 1,432 | 1,591 | 960 | 1,014 | 3.60 | 3.60 | 6,913 | 7,010 | 81,568 | 93,110 | | |
| 239 | 257 | 34 | 41 | 17 | 17 | 3.51 | 3.55 | 143 | 139 | 901 | 1,055 | | |
| 1,328 | 1,405 | 116 | 130 | 54 | 55 | 3.51 | 3.49 | 451 | 433 | 3,274 | 3,507 | | |
| 343 | 331 | 55 | 40 | 41 | 374 | 3.73 | 3.73 | 224 | 227 | 2,041 | 1,956 | | |
| 16 279 | 251 | 16 11 | 34 | 16 7 | 22 | 16 3.84 | 3.76 | 16 20 | 53 | 16 888 | 2,584 | | |
| 1,278 | 1,162 | 109 | 107 | 47 | 48 | 3.61 | 3.58 | 221 | 212 | 3,726 | 4,082 | | |
| 2,802 | 3,078 | 309 | 369 | 213 | 229 | 3.56 | 3.52 | 1,192 | 1,171 | 21,359 | 22,135 | | |
| 619 | 668 | 88 | 100 | 38 | 39 | 3.76 | 3.73 | 108 | 108 | 8,142 | 7,748 | | |
| 340 | 390 | 32 | 40 | 29 | 29 | 3.51 | 3.51 | 117 | 115 | 2,152 | 2,335 | | |
| 2,096 | 2,269 | 244 | 275 | 168 | 173 | 3.74 | 3.73 | 571 | 553 | 15,615 | 18,366 | | |
| 1,175 | 1,218 | 140 | 155 | 94 | 95 | 3.76 | 3.77 | 588 | 568 | 3,019 | 3,123 | | |
| 1,041 | 1,044 | 150 | 154 | 87 | 89 | 3.99 | 3.92 | 422 | 398 | 20,000 | 19,772 | | |
| 2,971 | 3,056 | 430 | 475 | 309 | 329 | 3.68 | 3.65 | 1,923 | 1,996 | 24,100 | 24,207 | | |
| 5,835 | 5,726 | 703 | 771 | 379 | 360 | 3.54 | 3.55 | 4,138 | 3,702 | 27,101 | 27,329 | | |
| 154 | 18 | — | — | 13 | — | 3.62 | — | 48 | — | 1,208 | | | |
| 1,151 | 1,306 | 141 | 168 | 98 | 104 | 3.66 | 3.63 | 399 | 386 | 21,612 | 22,799 | | |
| 706 | 762 | 77 | 95 | 60 | 63 | 3.66 | 3.64 | 312 | 318 | 4,400 | 4,627 | | |
| 2,757 | 2,821 | 243 | 261 | 166 | 169 | 3.76 | 3.76 | 552 | 552 | 11,002 | 12,546 | | |
| 49,204 | 49,818 | 7,118 | 7,553 | 3,123 | 3,106 | 3.64 | 3.60 | 21,187 | 21,832 | (20) | (20) | | |
| 2,776 | 3,186 | 551 | 649 | 330 | 353 | 3.70 | 3.73 | 1,669 | 1,675 | 46,541 | 48,585 | | |
| 1,308 | 1,461 | 136 | 165 | 96 | 100 | 3.63 | 3.64 | 454 | 480 | 8,652 | 8,875 | | |
| 1,774 | 2,518 | 164 | 271 | 102 | 124 | 3.66 | 3.67 | 886 | 1,061 | 10,760 | 14,034 | | |
| 331 | 363 | 27 | 33 | 20 | 23 | 3.58 | 3.57 | 56 | 60 | 3,413 | 3,597 | | |
| 8,365 | 8,044 | 1,122 | 1,143 | 699 | 704 | 3.79 | 3.79 | 4,162 | 4,132 | 41,580 | 43,455 | | |
| 3,407 | 3,601 | 603 | 692 | 360 | 369 | 3.57 | 3.54 | 2,743 | 2,776 | 31,085 | 31,783 | | |
| 1,020 | 1,164 | 147 | 186 | 85 | 84 | 3.45 | 3.46 | 678 | 652 | 8,990 | 11,838 | | |
| 284 | 284 | 46 | 50 | 30 | 32 | 3.49 | 3.48 | 234 | 231 | 2,609 | 2,948 | | |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 3,992 | 4,190 | 464 | 521 | 342 | 355 | 3.46 | 3.42 | 2,156 | 2,120 | 30,431 | 31,676 | | |
| 21 415 | 442 | 21 60 | 140 | 21 59 | 128 | 21 3.61 | 3.58 | 247 | 247 | 5,350 | 11,552 | | |
| 538 | 581 | 54 | 65 | 26 | 27 | 3.43 | 3.47 | 244 | 231 | 2,459 | 3,030 | | |
| 16 292 | 301 | 16 14 | 54 | 16 7 | 20 | 16 3.49 | 3.40 | 16 52 | 16 52 | 1,373 | 1,330 | | |
| 848 | 931 | 98 | 116 | 68 | 68 | 3.55 | 3.52 | 385 | 361 | 5,416 | 5,789 | | |
| 1,478 | 1,475 | 187 | 196 | 136 | 138 | 3.75 | 3.76 | 827 | 842 | 6,360 | 6,748 | | |
| 1,014 | 1,177 | 136 | 162 | 23 | 22 | 3.77 | 3.70 | 140 | 131 | 3,140 | 3,052 | | |
| 10 1,204 | 1,184 | 10 10 | 134 | 10 7 | 89 | 10 3.58 | 3.57 | 10 35 | 338 | 10 569 | 7,823 | | |
| 1,871 | 2,003 | 175 | 212 | 146 | 155 | 3.56 | 3.55 | 1,046 | 1,046 | 14,978 | 15,827 | | |
| 456 | 495 | 44 | 54 | 31 | 31 | 3.56 | 3.50 | 181 | 149 | 2,439 | 2,352 | | |
| 1,758 | 1,963 | 142 | 166 | 111 | 121 | 3.68 | 3.56 | 297 | 311 | 13,038 | 14,697 | | |
| 1,120 | 1,260 | 154 | 191 | 88 | 92 | 3.56 | 3.58 | 441 | 438 | 9,612 | 9,225 | | |
| 915 | 1,028 | 108 | 142 | 65 | 72 | 3.39 | 3.44 | 454 | 437 | 6,805 | 6,528 | | |
| 788 | 776 | 113 | 118 | 96 | 98 | 3.78 | 3.78 | 701 | 720 | 3,179 | 3,380 | | |

¹⁰ December only. ¹¹ Composite of base and excess prices during base operating period. ¹² 55-70 mile zone.

¹³ Grade A. ¹⁴ Includes fall production payments separately distributed. ¹⁵ Within 100 miles. ¹⁶ September-December. ¹⁷ Farms located in nearby zones. ¹⁸ October-December. ¹⁹ 61-70 mile zone. ²⁰ Not available. ²¹ July-December. ²² Plants holding Alliance, Canton, or Massillon permits. ²³ Plants not holding permits. ²⁴ Prices are for Huntington district plants. ²⁵ Order No. 29 (Muskegee) merged with Order No. 6 (Tulsa) Aug. 1, 1953. Prices represent combined area.

Agricultural Marketing Service. Compiled from reports of the market administrators.

TABLE 543.--Fluid milk: Dealers' average buying prices per 100 pounds for standard grade milk (3.5 percent butterfat basis) used for city distribution as milk¹, by geographic divisions, 1944-53²

| 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 |
| 1944 | 3.74 | 3.42 | 3.02 | 2.80 | 3.73 | 3.40 | 3.31 | 2.87 | 3.13 | 3.24 |
| 1945 | 3.75 | 3.43 | 3.04 | 2.81 | 3.77 | 3.44 | 3.32 | 2.89 | 3.14 | 3.26 |
| 1946 | 4.56 | 4.14 | 3.63 | 3.48 | 4.45 | 4.03 | 3.90 | 3.51 | 3.78 | 3.92 |
| 1947 | 5.32 | 4.95 | 4.19 | 4.08 | 5.37 | 4.80 | 4.81 | 4.37 | 4.66 | 4.71 |
| 1948 | 5.96 | 5.42 | 4.72 | 4.58 | 5.71 | 5.23 | 5.32 | 4.69 | 4.91 | 5.17 |
| 1949 | 5.64 | 5.16 | 3.93 | 3.88 | 5.63 | 4.64 | 5.18 | 4.74 | 4.60 | 4.76 |
| 1950 | 5.30 | 4.89 | 3.79 | 3.77 | 5.52 | 4.47 | 5.01 | 4.65 | 4.29 | 4.57 |
| 1951 | 5.79 | 5.50 | 4.49 | 4.34 | 5.94 | 5.06 | 5.73 | 4.98 | 4.93 | 5.14 |
| 1952 | 5.92 | 5.68 | 4.86 | 4.78 | 6.07 | 5.45 | 6.23 | 5.41 | 5.41 | 5.46 |
| 1953 | 5.48 | 5.60 | 4.38 | 4.38 | 6.11 | 5.01 | 5.66 | 5.28 | 5.14 | 5.15 |

¹ In some markets the prices paid for fluid milk and fluid cream are the same. Includes Class I prices, base or basic prices, and flat prices where effective.

² All prices f.o.b. local shipping point or country plant. Regional and United States prices are straight averages of all markets reporting. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 551.

TABLE 544.--Fluid milk, standard:¹ Average retail prices per single quart, delivered to homes in specified cities, 1944-53

| City | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|---------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Boston, Mass. | Cents 16.0 | Cents 16.0 | Cents 18.2 | Cents 20.2 | Cents 22.6 | Cents 22.2 | Cents 21.6 | Cents 23.0 | Cents 23.9 | Cents 23.1 |
| Hartford, Conn. ² | 16.0 | 16.0 | 18.1 | 20.2 | 22.1 | 22.7 | 21.1 | 23.8 | 24.5 | 24.2 |
| New York, N. Y. | 17.0 | 17.0 | 19.5 | 21.1 | 24.0 | 23.0 | 20.9 | 24.0 | 24.4 | 25.0 |
| Philadelphia, Pa. | 14.0 | 14.0 | 16.7 | 19.1 | 20.8 | 20.5 | 20.1 | 22.5 | 23.5 | 23.4 |
| Pittsburgh, Pa. | 15.5 | 15.5 | 17.6 | 19.7 | 20.8 | 20.9 | 20.0 | 22.1 | 23.6 | 24.6 |
| Baltimore, Md. | 14.0 | 14.0 | 16.5 | 19.0 | 20.7 | 20.6 | 20.6 | 22.7 | 23.5 | 23.9 |
| Washington, D. C. | 15.0 | 15.0 | 17.2 | 19.8 | 20.8 | 20.2 | 20.8 | 22.7 | 23.7 | 24.2 |
| Jacksonville, Fla. | 19.0 | 19.0 | 20.6 | 22.3 | 25.8 | 25.2 | 24.7 | 26.0 | 26.0 | 26.9 |
| Cleveland, Ohio | 15.0 | 15.0 | 17.1 | 17.7 | 20.2 | 17.8 | 17.8 | 20.8 | 22.0 | 19.9 |
| Indianapolis, Ind. | 14.0 | 14.0 | 15.8 | 17.9 | 20.0 | 18.7 | 18.9 | 21.2 | 22.6 | 21.8 |
| Chicago, Ill. | 16.5 | 16.5 | 18.9 | 21.0 | 22.5 | 21.1 | 21.3 | 23.6 | 25.3 | 25.0 |
| Detroit, Mich. | 15.0 | 15.0 | 16.5 | 18.3 | 20.0 | 18.8 | 18.5 | 21.5 | 22.6 | 22.1 |
| Milwaukee, Wis. | 13.0 | 13.0 | 15.1 | 16.8 | 19.4 | 17.0 | 16.6 | 19.2 | 21.1 | 21.0 |
| Minneapolis, Minn. | 13.0 | 13.0 | 15.1 | 18.2 | 19.9 | 18.1 | 17.5 | 19.8 | 21.2 | 21.1 |
| Kansas City, Mo. | 15.0 | 15.0 | 16.8 | 18.0 | 20.1 | 18.6 | 18.7 | 21.2 | 22.5 | 21.2 |
| Omaha, Nebr. | 13.0 | 13.0 | 15.5 | 17.5 | 19.3 | 18.8 | 18.7 | 20.3 | 21.4 | 21.1 |
| Louisville, Ky. | 16.0 | 16.0 | 18.0 | 19.8 | 21.7 | 20.8 | 21.2 | 23.3 | 24.6 | 23.8 |
| New Orleans, La. | 15.5 | 15.5 | 17.5 | 20.6 | 22.4 | 22.5 | 23.1 | 24.1 | 25.1 | 26.2 |
| Dallas, Texas | 15.0 | 15.0 | 16.8 | 19.2 | 21.5 | 21.2 | 20.3 | 23.0 | 25.2 | 24.2 |
| Denver, Colorado | 13.5 | 13.5 | 15.5 | 18.2 | 19.5 | 20.0 | 20.2 | 22.1 | 23.2 | 24.0 |
| Salt Lake City, Utah | 13.0 | 13.0 | 14.8 | 17.1 | 18.5 | 19.0 | 18.8 | 20.2 | 21.7 | 21.4 |
| Seattle, Wash. | 14.0 | 14.0 | 16.1 | 19.3 | 20.0 | 18.6 | 18.4 | 20.3 | 22.0 | 20.9 |
| Portland, Oreg. | 14.0 | 14.0 | 15.7 | 17.8 | 19.6 | 20.0 | 19.6 | 21.9 | 22.0 | 22.0 |
| San Francisco, Calif. | 15.5 | 15.5 | 17.1 | 18.7 | 20.2 | 19.8 | 19.1 | 20.7 | 22.6 | 22.6 |
| Los Angeles, Calif. | 14.5 | 14.5 | 16.2 | 18.3 | 19.9 | 19.9 | 19.0 | 20.7 | 22.6 | 22.8 |
| Average, 25 cities ³ | 14.9 | 14.9 | 16.9 | 19.0 | 20.9 | 20.2 | 19.9 | 22.0 | 23.2 | 23.1 |
| Fall River, Mass. | 16.0 | 16.0 | 18.4 | 20.6 | 22.3 | 21.5 | 20.8 | 22.4 | 23.3 | 22.7 |
| Lowell-Lawrence, Mass. | 16.5 | 16.0 | 18.2 | 20.3 | 22.6 | 21.5 | 20.8 | 22.6 | 23.2 | 22.4 |
| Cincinnati, Ohio | 15.0 | 15.0 | 16.7 | 19.0 | 21.5 | 19.4 | 19.6 | 21.2 | 23.0 | 22.4 |
| Columbus, Ohio | 14.0 | 14.0 | 15.9 | 17.2 | 19.6 | 17.9 | 17.7 | 20.2 | 21.7 | 20.8 |
| Dayton-Springfield, Ohio | 15.0 | 15.0 | 16.8 | 18.8 | 20.9 | 18.8 | 18.8 | 21.1 | 22.8 | 22.1 |
| Toledo, Ohio | 15.0 | 15.0 | 16.7 | 18.7 | 20.8 | 19.3 | 18.6 | 21.2 | 23.0 | 21.8 |
| Fort Wayne, Ind. | 14.0 | 14.0 | 15.9 | 17.7 | 19.8 | 18.2 | 18.2 | 20.2 | 21.4 | 21.5 |
| Duluth, Minn. | 13.5 | 13.5 | 15.0 | 16.7 | 19.3 | 19.2 | 18.8 | 20.8 | 22.2 | 23.0 |
| Sioux City, Iowa | 12.7 | 13.0 | 15.2 | 17.6 | 19.4 | 19.2 | 18.6 | 20.2 | 21.0 | 21.0 |
| St. Louis, Mo. | 15.5 | 15.5 | 17.5 | 19.9 | 21.3 | 20.1 | 20.1 | 22.1 | 23.7 | 21.8 |
| Topeka, Kans. | 14.5 | 14.5 | 16.7 | 18.6 | 20.4 | 19.1 | 19.5 | 22.2 | 24.0 | 22.8 |
| Wichita, Kans. | 15.0 | 15.0 | 16.6 | 17.2 | 20.2 | 20.1 | 19.8 | 22.4 | 24.4 | 22.2 |

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 Changed from New Haven; prices identical at time of change in 1950.

³ Simple average.

Agricultural Marketing Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

MILK AND CREAM PRICES; CASEIN PRODUCTION

TABLE 545. --Milk: Average price per 100 pounds paid producers by condenseries for milk of actual butterfat content, to be used primarily for evaporated milk, by geographic divisions, 1948-53¹

| Year | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | North- western ² | South- western ³ | United States |
|------|--------------------|-------------------|--------------------------|--------------------------|------------------|--------------------------------|--------------------------------|------------------|
| 1948 | Dollars 4.70 | Dollars 4.63 | Dollars 4.36 | Dollars 4.40 | Dollars 4.59 | Dollars 4.50 | Dollars 4.36 | Dollars 4.42 |
| 1949 | 3.48 | 3.45 | 3.11 | 3.19 | 3.41 | 3.50 | 3.34 | 3.24 |
| 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 |

¹ All prices are f.o.b. factory. Annual prices are straight averages of monthly prices. This series (started in August, 1947) replaces the series of prices paid for 3.5% milk (Agricultural Statistics, 1953, table 560) which was discontinued beginning with January, 1953.

² Montana, Wyoming, Idaho, Washington, and Oregon.

³ Colorado, New Mexico, Arizona, Nevada, Utah, and California.

Agricultural Marketing Service.

TABLE 546. --Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1944-53

| Year | New York | Philadel- phia | Boston | Year | New York | Philadel- phia | Boston |
|------|------------------|-------------------|------------------|------|------------------|-------------------|------------------|
| 1944 | Dollars 28.66 | Dollars 24.27 | Dollars 23.63 | 1949 | Dollars 33.97 | Dollars 26.53 | Dollars 27.36 |
| 1945 | 28.78 | 24.89 | 24.75 | 1950 | 34.35 | 27.11 | 27.64 |
| 1946 | 37.22 | 32.41 | 32.26 | 1951 | 38.12 | 31.83 | 32.47 |
| 1947 | 38.30 | 32.87 | 32.28 | 1952 | 39.19 | 32.84 | 33.64 |
| 1948 | 42.53 | 35.76 | 36.00 | 1953 | 35.96 | 28.02 | 28.97 |

Agricultural Marketing Service. Data for 1935-43 in Agricultural Statistics, 1952, table 554.

TABLE 547. --Casein, dry: Production and imports, United States, 1940-53

| Year | Produc- tion | Imports for con- sumption | Total | Year | Produc- tion | Imports for con- sumption | Total |
|------|---------------------------|---------------------------------|---------------------------|------|---------------------------|---------------------------------|---------------------------|
| 1940 | 1,000 pounds 46,616 | 1,000 pounds 24,523 | 1,000 pounds 71,139 | 1947 | 1,000 pounds 35,831 | 1,000 pounds 20,887 | 1,000 pounds 56,718 |
| 1941 | 47,346 | 41,518 | 88,864 | 1948 | 14,372 | 40,585 | 54,957 |
| 1942 | 42,268 | 16,819 | 59,087 | 1949 | 18,348 | 33,061 | 51,409 |
| 1943 | 18,386 | 28,052 | 46,438 | 1950 | 18,531 | 54,552 | 73,083 |
| 1944 | 15,264 | 47,225 | 62,489 | 1951 | 21,620 | 43,386 | 65,006 |
| 1945 | 12,333 | 51,610 | 63,943 | 1952 | 7,482 | 56,838 | 64,320 |
| 1946 | 18,319 | 45,346 | 63,665 | 1953 | (1) | 74,246 | (1) |

¹ Not available.

Agricultural Marketing Service. Imports compiled from records of Bureau of Foreign and Domestic Commerce and Bureau of the Census. Data for 1932-39 in Agricultural Statistics, 1952, table 560.

TABLE 548. --Dairy products: Factory production of specified items, by States, average 1946-50 annual 1951 and 1952

| State and division | Creamery butter (including whey butter) | | | Total American cheese ² | | | Total cheese ³ | | |
|------------------------------|--|------------------------|------------------------|------------------------------------|-----------------|-------------------|---------------------------|-----------------|-------------------|
| | Average 1946-50 | 1951 | 1952 ¹ | Average 1946-50 | 1951 | 1952 ¹ | Average 1946-50 | 1951 | 1952 ¹ |
| Maine----- | 1,000 pounds 225 | 1,000 pounds 213 | 1,000 pounds 184 | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| New Hampshire----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Vermont----- | 1,751 296 | 1,398 237 | 1,270 273 | 1,376 | 3,070 | 4,894 | 3,619 | 5,810 | 7,399 2,691 |
| Massachusetts----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Rhode Island----- | ----- | ----- | 5 | ----- | ----- | ----- | ----- | ----- | ----- |
| Connecticut----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| New England----- | 4 2,276 | 4 1,854 | 4 1,728 | 4 1,384 | 4 3,076 | 4 4,917 | 4 6,674 | 4 9,177 | 4 11,150 |
| New York----- | 20,690 | 15,349 | 19,719 | 29,795 | 40,610 | 36,974 | 74,096 | 93,741 | 95,218 |
| New Jersey----- | 80 | 40 | 25 | ----- | ----- | ----- | 1,568 | 2,155 | 2,106 |
| Pennsylvania----- | 10,986 | 10,303 | 10,451 | 1,080 | 790 | 910 | 11,919 | 11,222 | 9,133 |
| Middle Atlantic | 31,756 | 25,692 | 30,195 | 4 30,887 | 4 41,450 | 37,884 | 87,583 | 107,118 | 106,457 |
| Ohio----- | 57,453 | 43,572 | 46,645 | 22,923 | 22,366 | 18,653 | 40,687 | 40,918 | 38,306 |
| Indiana----- | 38,329 | 28,260 | 29,056 | 37,781 | 30,002 | 25,072 | 38,354 | 35,043 | 33,082 |
| Illinois----- | 61,175 | 53,554 | 49,892 | 41,391 | 38,255 | 38,286 | 72,409 | 76,830 | 76,830 |
| Michigan----- | 51,503 | 49,046 | 48,483 | 24,912 | 26,310 | 28,720 | 27,524 | 29,055 | 31,497 |
| Wisconsin----- | 125,725 | 143,730 | 161,561 | 404,238 | 432,066 | 416,313 | 537,047 | 551,553 | 547,021 |
| East North Central----- | 334,185 | 318,162 | 335,637 | 547,866 | 552,135 | 527,013 | 725,898 | 728,978 | 726,736 |
| Minnesota----- | 229,286 | 237,237 | 247,656 | 49,856 | 44,688 | 47,415 | 53,930 | 57,782 | 65,411 |
| Iowa----- | 199,583 | 186,778 | 173,785 | 10,047 | 11,082 | 10,716 | 10,598 | 11,716 | 11,407 |
| Missouri----- | 64,954 | 50,373 | 48,373 | 57,842 | 59,929 | 62,028 | 58,465 | 60,045 | 62,091 |
| North Dakota----- | 46,446 | 44,636 | 44,658 | ----- | ----- | ----- | ----- | ----- | ----- |
| South Dakota----- | 33,415 | 33,678 | 30,254 | 1,468 | 1,539 | 1,565 | 1,488 | 1,539 | 1,565 |
| Nebraska----- | 77,638 | 74,566 | 71,269 | 1,167 | 656 | 494 | 1,200 | 656 | 494 |
| Kansas----- | 48,964 | 42,759 | 37,327 | 10,934 | 8,857 | 7,790 | 11,188 | 8,857 | 7,790 |
| West North Central----- | 700,286 | 670,027 | 653,322 | 4 131,378 | 126,751 | 130,008 | 4 136,933 | 140,595 | 148,758 |
| District of Columbia----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Delaware----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Maryland----- | 3,106 | 3,125 | 2,819 | ----- | ----- | ----- | ----- | ----- | ----- |
| Virginia----- | 7,535 | 6,745 | 7,159 | ----- | ----- | ----- | ----- | ----- | ----- |
| West Virginia----- | 1,702 | 985 | 340 | ----- | ----- | ----- | ----- | ----- | ----- |
| North Carolina----- | 2,025 | 1,267 | 1,264 | ----- | ----- | ----- | ----- | ----- | ----- |
| South Carolina----- | 220 | ----- | 183 | ----- | ----- | ----- | ----- | ----- | ----- |
| Georgia----- | 608 | 305 | 521 | ----- | 649 | 256 | ----- | 649 | 256 |
| Florida----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| South Atlantic | 4 15,198 | 4 12,585 | 12,286 | 4 1,981 | 4 2,504 | 4 2,008 | 4 1,993 | 4 2,507 | 4 2,134 |
| Kentucky----- | 22,551 | 18,579 | 15,660 | 23,136 | 24,249 | 26,089 | 23,215 | 24,411 | 26,143 |
| Tennessee----- | 12,960 | 10,595 | 9,486 | 36,696 | 34,341 | 33,003 | 40,628 | 37,388 | 36,756 |
| Alabama----- | 132 | ----- | ----- | 3,328 | 2,291 | 2,535 | 3,328 | 2,291 | 2,535 |
| Mississippi----- | 3,289 | 2,775 | 3,345 | 11,361 | 10,130 | 11,561 | 11,404 | 10,161 | 11,566 |
| Arkansas----- | 6,234 | 4,478 | 4,331 | 9,785 | 11,489 | 11,318 | 9,786 | 11,489 | 11,318 |
| Louisiana----- | 469 | 256 | 275 | ----- | ----- | ----- | ----- | ----- | ----- |
| Oklahoma----- | 33,536 | 26,700 | 25,045 | 12,256 | 5,381 | 4,642 | 12,672 | 8,384 | 7,858 |
| Texas----- | 14,567 | 6,988 | 6,137 | 7,271 | 3,530 | 3,811 | 9,057 | 3,544 | 3,825 |
| West South Central----- | 93,738 | 4 70,481 | 4 64,323 | 4 103,920 | 4 91,595 | 4 93,035 | 4 110,280 | 4 97,852 | 4 100,077 |
| Montana----- | 8,691 | 7,011 | 5,962 | 3,186 | 2,810 | 2,811 | 3,186 | 2,810 | 2,811 |
| Idaho----- | 23,042 | 20,648 | 18,329 | 19,209 | 17,236 | 18,053 | 22,324 | 20,077 | 21,184 |
| Wyoming----- | 2,406 | 2,239 | 2,061 | ----- | ----- | 44 | 1,913 | 2,022 | 1,992 |
| Colorado----- | 15,104 | 15,591 | 13,405 | 1,109 | 836 | 375 | 1,790 | 993 | 445 |
| New Mexico----- | 1,181 | 763 | 634 | ----- | ----- | ----- | ----- | ----- | ----- |
| Arizona----- | 716 | 673 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Utah----- | 5,224 | 5,150 | 4,465 | 7,092 | 6,422 | 5,478 | 11,477 | 11,073 | 10,347 |
| Nevada----- | 873 | 613 | 471 | ----- | ----- | ----- | ----- | ----- | ----- |
| Mountain----- | 57,237 | 52,688 | 4 45,678 | 4 31,528 | 4 27,396 | 26,761 | 4 41,624 | 4 37,339 | 4 37,048 |
| Washington----- | 19,552 | 15,400 | 15,223 | 5,174 | 2,666 | 2,929 | 6,982 | 4,047 | 4,065 |
| Oregon----- | 17,993 | 14,246 | 13,103 | 25,305 | 21,966 | 21,669 | 26,299 | 22,490 | 22,214 |
| California----- | 29,634 | 21,846 | 16,675 | 3,845 | 3,919 | 3,594 | 11,452 | 11,201 | 11,749 |
| Pacific----- | 67,179 | 51,492 | 45,001 | 34,324 | 28,551 | 28,192 | 44,733 | 37,738 | 38,028 |
| United States----- | 41,301,855 | 41,202,981 | 41,188,170 | 4 883,268 | 4 873,458 | 4 849,818 | 4 1,155,718 | 4 1,161,304 | 4 1,170,388 |

See footnotes at end of table.

MANUFACTURED DAIRY PRODUCTS

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TABLE 548.--Dairy products: Factory production of specified items, by States, average 1946-50, annual 1951 and 1952--Continued

| State and division | Evaporated whole milk (case goods) | | | Nonfat dry milk solids | | | Total ice cream | | |
|------------------------------|---------------------------------------|-----------------|-------------------|------------------------|-----------------|-------------------|--------------------|------------------|-------------------|
| | Average 1946-50 | 1951 | 1952 ¹ | Average 1946-50 | 1951 | 1952 ¹ | Average 1946-50 | 1951 | 1952 ¹ |
| Maine----- | 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 |
| New Hampshire----- | ----- | ----- | ----- | ----- | ----- | ----- | 3,464 | 2,882 | 3,264 |
| Vermont----- | ----- | ----- | ----- | 11,648 | 13,654 | 14,521 | 1,372 | 1,311 | 1,411 |
| Massachusetts----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,528 | 1,327 | 1,341 |
| Rhode Island----- | ----- | ----- | ----- | ----- | ----- | ----- | 21,479 | 20,748 | 22,026 |
| Connecticut----- | ----- | ----- | ----- | ----- | ----- | ----- | 4,347 | 3,959 | 3,691 |
| New England----- | ----- | ----- | 4 12,306 | 415,450 | 4 18,189 | ----- | 7,373 | 7,135 | 7,810 |
| New York----- | 48,557 | ----- | ----- | 66,368 | 84,251 | 104,180 | 62,212 | 58,568 | 60,747 |
| New Jersey----- | ----- | ----- | ----- | ----- | ----- | ----- | 11,682 | 12,027 | 13,146 |
| Pennsylvania----- | 44,985 | ----- | ----- | 11,442 | 11,337 | 14,733 | 70,940 | 68,888 | 69,708 |
| Middle Atlantic----- | 93,542 | 4 69,929 | 4 80,899 | 4 77,922 | 4 95,669 | 4 118,944 | 144,834 | 139,483 | 143,601 |
| Ohio----- | 312,718 | 258,739 | 281,575 | 30,905 | 25,626 | 33,945 | 37,115 | 34,986 | 36,662 |
| Indiana----- | 109,441 | 89,639 | 90,290 | 28,983 | 23,544 | 33,131 | 19,138 | 18,305 | 19,244 |
| Illinois----- | 173,181 | 151,316 | 147,737 | 9,177 | 7,178 | 10,114 | 37,172 | 32,814 | 32,394 |
| Michigan----- | 174,359 | 171,307 | 193,214 | 43,454 | 35,139 | 41,309 | 27,414 | 26,776 | 28,356 |
| Wisconsin----- | 756,374 | 733,946 | 635,074 | 219,681 | 220,080 | 266,314 | 17,300 | 16,464 | 17,696 |
| East North Central----- | 1,526,073 | 1,404,947 | 1,347,890 | 332,200 | 311,569 | 384,813 | 138,139 | 129,345 | 134,352 |
| Minnesota----- | 36,141 | ----- | ----- | 173,325 | 135,742 | 187,679 | 15,256 | 13,307 | 14,544 |
| Iowa----- | 41,240 | ----- | ----- | 11,965 | 12,693 | 16,030 | 12,777 | 10,232 | 11,056 |
| Missouri----- | 176,902 | 146,708 | 150,770 | 30,650 | 29,370 | 31,069 | 17,696 | 16,495 | 16,348 |
| North Dakota----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,448 | 1,947 | 2,196 |
| South Dakota----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,804 | 2,470 | 2,395 |
| Nebraska----- | ----- | ----- | ----- | ----- | ----- | ----- | 6,684 | 5,663 | 5,694 |
| Kansas----- | 58,172 | 46,885 | 52,655 | 8,607 | 6,041 | 9,346 | 6,966 | 6,206 | 6,840 |
| West North Central----- | 312,455 | 4 280,164 | 4 286,452 | 4 229,154 | 4 187,381 | 248,563 | 64,631 | 56,320 | 59,073 |
| District of Columbia----- | ----- | ----- | ----- | ----- | ----- | ----- | 7,274 | 6,884 | 6,906 |
| Delaware----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,272 | 1,956 | 1,916 |
| Maryland----- | ----- | ----- | ----- | 5,121 | 6,415 | 6,622 | 9,247 | 9,074 | 8,976 |
| Virginia----- | ----- | ----- | ----- | 2,944 | 3,696 | 4,265 | 10,889 | 10,025 | 10,519 |
| West Virginia----- | ----- | ----- | ----- | ----- | ----- | ----- | 6,689 | 5,349 | 5,521 |
| North Carolina----- | ----- | ----- | ----- | ----- | ----- | ----- | 14,090 | 12,137 | 13,507 |
| South Carolina----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,809 | 2,516 | 2,298 |
| Georgia----- | ----- | ----- | ----- | ----- | ----- | ----- | 6,964 | 7,514 | 7,754 |
| Florida----- | ----- | ----- | ----- | ----- | ----- | ----- | 9,586 | 9,911 | 11,215 |
| South Atlantic----- | 4 152,365 | 4 166,097 | 4 175,396 | 4 8,751 | 4 11,455 | 4 11,578 | 69,620 | 65,366 | 68,612 |
| Kentucky----- | 179,042 | 181,552 | 168,875 | 1,747 | 1,920 | 2,032 | 4,892 | 5,314 | 5,217 |
| Tennessee----- | 125,805 | 129,586 | 151,863 | ----- | 429 | ----- | 13,462 | 11,806 | 11,899 |
| Alabama----- | ----- | ----- | ----- | ----- | ----- | ----- | 7,155 | 6,763 | 7,155 |
| Mississippi----- | 47,609 | 63,406 | 70,917 | 2,235 | 1,914 | 2,159 | 3,914 | 3,400 | 3,212 |
| Arkansas----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,769 | 2,371 | 2,458 |
| Louisiana----- | ----- | ----- | ----- | ----- | ----- | ----- | 6,996 | 6,881 | 7,330 |
| Oklahoma----- | ----- | ----- | ----- | 2,439 | 2,182 | 1,992 | 7,098 | 6,193 | 6,280 |
| Texas----- | 31,471 | 21,208 | ----- | ----- | ----- | ----- | 25,926 | 24,466 | 22,155 |
| West South Central----- | 4 415,023 | 4 427,254 | 4 438,871 | 4 9,007 | 4 7,531 | 4 7,379 | 72,212 | 67,194 | 65,706 |
| Montana----- | ----- | ----- | ----- | ----- | ----- | ----- | 2,780 | 2,765 | 3,020 |
| Idaho----- | ----- | ----- | ----- | 31,456 | 31,673 | 31,908 | 2,266 | 2,487 | 2,530 |
| Wyoming----- | ----- | ----- | ----- | ----- | ----- | ----- | 800 | 693 | 759 |
| Colorado----- | ----- | ----- | ----- | ----- | ----- | ----- | 5,638 | 5,597 | 5,846 |
| New Mexico----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,166 | 1,157 | 1,253 |
| Arizona----- | ----- | ----- | ----- | ----- | ----- | ----- | 1,816 | 1,739 | 2,305 |
| Utah----- | 65,777 | 60,782 | 60,119 | 4,561 | 5,091 | 4,783 | 2,924 | 2,475 | 2,741 |
| Nevada----- | ----- | ----- | ----- | ----- | ----- | ----- | 666 | 675 | 749 |
| Mountain----- | 4 158,696 | 4 163,355 | 4 160,605 | 4 37,378 | 4 37,898 | 4 37,800 | 18,056 | 17,588 | 19,203 |
| Washington----- | 76,415 | 55,412 | 59,836 | 10,596 | 6,688 | 7,243 | 8,933 | 8,643 | 9,603 |
| Oregon----- | ----- | ----- | ----- | 6,552 | 4,694 | 3,347 | 6,566 | 6,583 | 6,513 |
| California----- | 300,597 | 318,756 | 280,010 | 42,007 | 24,141 | 25,523 | 43,982 | 40,965 | 45,370 |
| Pacific----- | 4 397,810 | 4 384,640 | 4 349,569 | 59,155 | 35,523 | 36,113 | 59,481 | 56,191 | 61,486 |
| United States--- | 43,055,964 | 42,896,386 | 42,839,682 | 4 765,873 | 4 702,476 | 4 863,379 | 606,736 | 568,849 | 591,576 |

¹ Preliminary. ² Includes colby, washed curd, high and low moisture jack, monterey, and granular. ³ Excludes full-skim American and cottage cheese. ⁴ Includes data for individual states which have less than 3 plants and are not shown separately.

TABLE 549. --Dairy products: Quantities manufactured, United States, 1945-52

| Product | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 ¹ | 1952 ² |
|---|---------------|---------------|---------------|---------------|---------------|---------------|-------------------|-------------------|
| Creamery butter | 1,363,717 | 1,171,339 | 1,329,094 | 1,210,324 | 1,412,111 | 1,386,408 | 1,202,981 | 1,188,170 |
| Renovated or process butter | 2,345 | 1,441 | 1,219 | 1,090 | 1,419 | 1,306 | 903 | (³) |
| American cheese: | | | | | | | | |
| Whole milk | 875,084 | 801,264 | 932,718 | 854,447 | 935,206 | 892,706 | 873,458 | 849,818 |
| Part skim | 1,098 | 2,696 | 4,906 | 3,987 | 769 | 2,319 | 888 | 1,309 |
| Full skim | 2,172 | 2,367 | 2,153 | 1,754 | 1,251 | 1,774 | 1,302 | 896 |
| Swiss cheese (including block) | 50,065 | 55,695 | 71,612 | 70,665 | 81,043 | 99,483 | 92,049 | 108,032 |
| Munster cheese | 7,314 | 9,235 | 9,731 | 8,308 | 10,098 | 10,551 | 9,232 | 11,057 |
| Brick cheese | 7,442 | 8,443 | 16,802 | 18,198 | 20,278 | 19,597 | 22,648 | 22,764 |
| Limburger cheese | 8,777 | 9,548 | 7,753 | 7,358 | 7,180 | 6,003 | 6,539 | 6,091 |
| Cream and Neufchâtel cheese | 66,912 | 78,803 | 66,503 | 56,816 | 58,495 | 68,753 | 73,563 | 77,151 |
| Blue mold cheese | 9,828 | 12,451 | 10,580 | 9,289 | 8,141 | 7,657 | 5,451 | 10,883 |
| All Italian varieties of cheese | 64,628 | 75,388 | 38,100 | 43,579 | 54,863 | 61,704 | 57,215 | 60,875 |
| All other varieties of cheese | 25,624 | 52,824 | 24,241 | 25,719 | 23,369 | 22,714 | 20,261 | 22,408 |
| Total of all cheese ⁴ | 1,116,772 | 1,106,347 | 1,182,946 | 1,098,366 | 1,199,442 | 1,191,487 | 1,161,304 | 1,170,388 |
| Cottage cheese: | | | | | | | | |
| Curd | | 246,303 | 215,302 | 255,639 | 283,938 | 322,803 | 359,671 | 376,120 |
| Creamed ² | | 209,893 | 230,597 | 249,236 | 287,067 | 352,428 | 404,997 | 440,323 |
| Total | 284,774 | | | | | | | |
| Condensed milk (sweetened): | | | | | | | | |
| Case goods: | | | | | | | | |
| Skimmed | 216 | 302 | 243 | 362 | 0 | 91 | 1,475 | 0 |
| Unskimmed | 143,306 | 113,906 | 164,733 | 126,295 | 100,902 | 61,973 | 58,933 | 54,438 |
| Bulk goods: | | | | | | | | |
| Skimmed | 519,188 | 818,076 | 541,813 | 239,290 | 215,295 | 210,637 | 207,295 | 167,845 |
| Unskimmed | 77,016 | 69,750 | 82,553 | 45,542 | 47,179 | 39,210 | 42,705 | 49,008 |
| Unsweetened condensed milk (plain condensed): | | | | | | | | |
| Bulk goods: | | | | | | | | |
| Skimmed | 454,443 | 487,219 | 403,194 | 494,036 | 537,668 | 523,182 | 487,157 | 504,680 |
| Unskimmed | 128,875 | 98,471 | 174,525 | 200,485 | 202,851 | 221,724 | 230,143 | 220,112 |
| Evaporated milk (unsweetened), case goods: | | | | | | | | |
| Unskimmed | 3,776,383 | 3,050,643 | 3,208,027 | 3,382,893 | 2,755,780 | 2,882,475 | 2,896,386 | 2,839,682 |
| Concentrated skim milk (for animal feed) | 12,250 | 23,408 | 18,642 | 22,633 | 13,873 | 12,071 | 9,124 | 7,546 |
| Condensed or evaporated buttermilk | 160,441 | 226,708 | 189,135 | 170,954 | 178,383 | 183,470 | 174,652 | 154,599 |
| Dry buttermilk | 49,578 | 38,627 | 45,437 | 41,839 | 49,359 | 48,837 | 45,467 | 47,067 |
| Dry whole milk | 217,276 | 188,406 | 164,888 | 170,087 | 125,541 | 124,986 | 131,017 | 101,732 |
| Nonfat dry milk solids | 642,546 | 653,465 | 677,941 | 681,532 | 934,934 | 881,492 | 702,476 | 863,379 |
| Dry skim milk (animal feed) | 17,508 | 13,704 | 22,149 | 13,145 | 21,244 | 17,404 | 14,299 | 25,306 |
| Dry cream | 203 | 567 | 320 | 312 | 178 | 459 | 1,070 | 874 |
| Dry whey | 135,920 | 147,953 | 157,583 | 125,185 | 159,358 | 155,579 | 139,946 | 164,105 |
| Dry casein (skim milk or buttermilk product) | 12,333 | 18,319 | 35,831 | 14,372 | 18,348 | 18,531 | 21,620 | 7,482 |
| Malted milk powder | 42,751 | 45,029 | 37,354 | 31,361 | 25,369 | 30,710 | 33,391 | 29,811 |
| Ice cream: | | | | | | | | |
| Wholesale | 1,000 gallons | 1,000 gallons |
| Retail | 424,995 | 651,716 | 577,205 | 525,342 | 508,133 | 505,659 | 516,957 | 537,194 |
| Total manufactured | 477,162 | 713,769 | 631,023 | 576,484 | 558,054 | 554,351 | 568,849 | 591,576 |
| Sherbet (does not include water ices) | 65,177 | 12,019 | 10,447 | 12,211 | 13,616 | 17,018 | 20,469 | 25,640 |
| Ice milk | 11,722 | 15,296 | 15,572 | 19,362 | 29,526 | 36,870 | 45,804 | 53,163 |

¹ Revised. ² Preliminary. ³ No longer published. ⁴ Excluding American full skim cheese and cottage, pot, and bakers' cheese. ⁵ Comparable data prior to 1946 not available. Cottage cheese curd includes cottage, pot, and bakers' cheese with a butterfat content of less than 4 percent, made by reporting plants. Creamed cottage cheese includes cheese with a butterfat content of 4-19 percent. Cottage cheese curd and cream cottage cheese should not be added together to get a total cottage cheese figure, for, while some of the cottage cheese curd is sold direct for consumption without further processing, a considerable part is creamed within the plant or shipped to another plant for creaming prior to sale.

MANUFACTURED DAIRY PRODUCTS

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TABLE 550.--Dairy products: Manufacturers' average selling price of specified products, United States, 1944-53

| Year | Unsweetened evaporated milk, per case of 48 14 1/2-ounce cans, f.o.b. factory | Sweetened condensed milk, per case of 48 14-ounce cans, f.o.b. factory | Nonfat dry milk solids 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 |
|------|---|--|--|--|--|--|
| 1944 | Dollars 4.15 | Dollars 6.20 | Cents 14.26 | Cents 8.62 | Cents 36.48 | Cents 24.0 |
| 1945 | 4.15 | 6.33 | 14.06 | 8.39 | 37.62 | 23.0 |
| 1946 | 4.90 | 7.00 | 14.51 | 9.62 | 39.60 | 30.1 |
| 1947 | 5.43 | 8.36 | 10.86 | 7.85 | 41.41 | 29.8 |
| 1948 | 6.24 | 9.58 | 15.10 | 11.05 | 47.31 | 32.0 |
| 1949 | 5.23 | 9.17 | 11.95 | 8.70 | 40.25 | 22.6 |
| 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 |

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 Revised.⁴ Series discontinued January 1953.

Agricultural Marketing Service. Data for 1932-43 in Agricultural Statistics, 1952, table 561.

TABLE 551.--Dairy products: Manufacturers' stocks, end of month, average 1948-52 and 1953

| Month | Evaporated milk (case goods) | | Condensed milk (case goods) | | Dry whole milk | | Nonfat dry milk solids (human food) | |
|-----------|---------------------------------|----------------------------|--------------------------------|--------------------------|---------------------------|---------------------------|---|----------------------------|
| | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 |
| January | 1,000 pounds 154,800 | 1,000 pounds 313,794 | 1,000 pounds 7,225 | 1,000 pounds 8,662 | 1,000 pounds 13,134 | 1,000 pounds 15,412 | 1,000 pounds 32,344 | 1,000 pounds 132,491 |
| February | 107,378 | 262,904 | 7,965 | 10,154 | 12,390 | 12,794 | 35,089 | 129,057 |
| March | 99,022 | 237,039 | 8,282 | 9,489 | 13,167 | 13,211 | 44,006 | 133,159 |
| April | 129,530 | 262,601 | 8,337 | 7,849 | 13,803 | 13,402 | 56,880 | 129,097 |
| May | 249,533 | 365,232 | 9,060 | 8,688 | 16,538 | 14,907 | 85,368 | 154,021 |
| June | 375,891 | 475,333 | 10,142 | 9,579 | 19,048 | 14,428 | 108,045 | 156,892 |
| July | 436,162 | 511,683 | 8,944 | 7,041 | 21,240 | 13,560 | 112,472 | ? 31,826 |
| August | 472,916 | 524,007 | 8,901 | 6,066 | 22,264 | 14,110 | 109,392 | 114,632 |
| September | 501,006 | 481,196 | 9,209 | 5,123 | 21,531 | 11,512 | 94,394 | 84,421 |
| October | 474,740 | 410,255 | 8,755 | 5,248 | 20,833 | 11,716 | 75,796 | 67,925 |
| November | 399,445 | 339,808 | 9,482 | 6,047 | 17,682 | 11,316 | 60,689 | 67,893 |
| December | 287,222 | .262,748 | 8,870 | 4,892 | 14,585 | 10,220 | 57,021 | 74,094 |

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TABLE 552.--Dairy products: Cold-storage holdings, United States, first of month average 1948-52 and 1953

| Date | Creamery butter | | Cheese | | Fluid cream | | Plastic cream | |
|---------|---------------------------|---------------------------|----------------------------|----------------------------|---------------------------|---------------------------|--------------------------|--------------------------|
| | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 |
| Jan. 1 | 1,000 pounds 60,705 | 1,000 pounds 72,723 | 1,000 pounds 183,813 | 1,000 pounds 238,803 | 1,000 pounds 15,464 | 1,000 pounds 20,010 | 1,000 pounds 2,728 | 1,000 pounds 2,938 |
| Feb. 1 | 44,999 | 85,737 | 161,777 | 227,499 | 10,598 | 14,481 | 1,835 | 1,985 |
| Mar. 1 | 33,863 | 99,557 | 145,456 | 218,371 | 6,615 | 9,609 | 1,129 | 1,090 |
| Apr. 1 | 28,634 | 132,790 | 138,468 | 232,255 | 5,251 | 7,266 | 810 | 800 |
| May 1 | 34,307 | 149,876 | 146,299 | 262,606 | 7,943 | 9,555 | 1,464 | 1,191 |
| June 1 | 55,994 | 193,609 | 170,119 | 313,276 | 20,712 | 19,536 | 3,239 | 2,906 |
| July 1 | 96,431 | 257,447 | 206,783 | 373,855 | 35,188 | 28,323 | 4,926 | 4,436 |
| Aug. 1 | 130,822 | 309,894 | 233,172 | 420,281 | 38,280 | 27,581 | 5,580 | 4,219 |
| Sept. 1 | 143,813 | 334,853 | 253,603 | 445,575 | 37,474 | 25,107 | 5,491 | 3,903 |
| Oct. 1 | 141,447 | 323,077 | 257,428 | 460,488 | 33,936 | 18,843 | 4,867 | 2,601 |
| Nov. 1 | 126,649 | 311,574 | 246,305 | 448,787 | 29,726 | 16,247 | 4,279 | 2,368 |
| Dec. 1 | 98,696 | 290,598 | 219,455 | 432,325 | 22,863 | 12,232 | 3,129 | 1,799 |

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TABLE 553.--Dairy products: Dec. 31 stocks (Government and commercial), United States, 1944-53

| Year | Butter | Cheese ¹ | Evapo-rated milk ^{2 3} | Con-densed milk ^{2 4} | Dry whole milk ² | Nonfat dry milk solids for human consump-tion ² | Cream (milk equiva-lent) |
|-------------------------|--------------|---------------------|---------------------------------|--------------------------------|-----------------------------|--|--------------------------|
| | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | Million pounds |
| 1944----- | 60,767 | 144,553 | 209,297 | 50,977 | 24,035 | 133,607 | 172 |
| 1945----- | 53,127 | 127,011 | 216,423 | 31,492 | 42,359 | 94,631 | 130 |
| 1946----- | 27,874 | 123,592 | 155,656 | 7,211 | 22,599 | 62,668 | 613 |
| 1947----- | 23,672 | 147,683 | 158,551 | 9,362 | 14,726 | 25,539 | 258 |
| 1948----- | 33,615 | 148,100 | 426,029 | 35,743 | 18,491 | 61,071 | 393 |
| 1949----- | 113,993 | 188,653 | 243,491 | 20,607 | 11,105 | 299,728 | 137 |
| 1950----- | 105,192 | 212,493 | 159,559 | 16,302 | 10,231 | 312,215 | 73 |
| 1951----- | 27,051 | 222,136 | 225,988 | 20,218 | 17,917 | 94,742 | 185 |
| 1952----- | 72,723 | 238,803 | 382,453 | 18,893 | 15,181 | 165,424 | 259 |
| 1953 ⁵ ----- | 281,702 | 432,008 | 263,183 | 14,863 | 10,220 | 539,635 | 114 |

¹ Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.² Data for 1945 and following years not always comparable with data for years prior to 1945 due to inclusion of Government stocks at additional stages of distribution.³ Case goods.⁴ Sweetened condensed milk, unskimmed, case goods; beginning 1948 data include cold-storage holdings of bulk condensed, whole, and skimmed milk.⁵ Preliminary.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 564.

TABLE 554.--Fluid milk and cream: Total disappearance and total and per capita civilian consumption, United States, 1939-53¹

| Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | | Year | Total disappearance | Civilian consumption | |
|-----------|---------------------|----------------------|------------|-----------|---------------------|----------------------|------------|-------------------------|---------------------|----------------------|------------|
| | | Total | Per capita | | | Total | Per capita | | | Total | Per capita |
| | Billion pounds | Billion pounds | Pounds | | Billion pounds | Billion pounds | Pounds | | Billion pounds | Billion pounds | Pounds |
| 1939----- | 44.1 | 44.1 | 332 | 1944----- | 51.3 | 49.6 | 381 | 1949----- | 53.0 | 52.6 | 352 |
| 1940----- | 44.3 | 44.3 | 331 | 1945----- | 53.5 | 52.2 | 399 | 1950----- | 53.7 | 53.2 | 349 |
| 1941----- | 45.1 | 44.7 | 334 | 1946----- | 55.3 | 54.6 | 389 | 1951----- | 54.8 | 53.9 | 352 |
| 1942----- | 48.1 | 47.2 | 354 | 1947----- | 53.7 | 53.3 | 369 | 1952----- | 55.6 | 54.7 | 352 |
| 1943----- | 50.2 | 48.5 | 371 | 1948----- | 52.7 | 52.3 | 355 | 1953 ² ----- | 56.3 | 55.4 | 350 |

¹ Includes fluid milk equivalent of cream. The total apparent civilian consumption for the years 1941-53 was obtained by subtracting military takings from total fluid milk use. The per capita civilian consumption was obtained by dividing the total apparent civilian consumption by the total population adjusted for underenumeration, and for members of the Armed Forces not eating out of civilian food supplies.² Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1953, table 569.

TABLE 555.--Dairy products: Total disappearance, and total and per capita civilian consumption, United States, 1939-53¹

| 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 |
| | Million pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds |
| 1939----- | 2,285 | 2,276 | 17.2 | 780 | 776 | 5.8 | 2,388 | 2,327 | 17.6 |
| 1940----- | 2,255 | 2,244 | 16.7 | 797 | 791 | 5.9 | 2,727 | 2,551 | 19.1 |
| 1941----- | 2,199 | 2,116 | 15.8 | 891 | 780 | 5.8 | 3,329 | 2,439 | 18.3 |
| 1942----- | 2,239 | 2,092 | 15.7 | 1,212 | 843 | 6.3 | 3,305 | 2,429 | 18.2 |
| 1943----- | 1,885 | 1,525 | 11.7 | 936 | 637 | 4.9 | 3,752 | 2,429 | 18.6 |
| 1944----- | 1,950 | 1,532 | 11.8 | 1,137 | 624 | 4.8 | 3,899 | 2,012 | 15.5 |
| 1945----- | 1,690 | 1,413 | 10.8 | 1,082 | 861 | 6.6 | 3,910 | 2,360 | 18.0 |
| 1946----- | 1,527 | 1,456 | 10.4 | 1,150 | 930 | 6.6 | 3,734 | 2,575 | 18.3 |
| 1947----- | 1,645 | 1,600 | 11.1 | 1,175 | 989 | 6.8 | 3,624 | 2,904 | 20.0 |
| 1948----- | 1,494 | 1,450 | 9.9 | 1,121 | 1,005 | 6.8 | 3,484 | 2,926 | 19.8 |
| 1949----- | 1,587 | 1,549 | 10.4 | 1,188 | 1,075 | 7.2 | 3,299 | 2,913 | 19.5 |
| 1950----- | 1,676 | 1,614 | 10.6 | 1,226 | 1,155 | 7.6 | 3,289 | 3,016 | 19.8 |
| 1951----- | 1,530 | 1,454 | 9.5 | 1,203 | 1,095 | 7.1 | 3,159 | 2,756 | 18.0 |
| 1952----- | 1,371 | 1,331 | 8.6 | 1,202 | 1,170 | 7.5 | 3,009 | 2,701 | 17.4 |
| 1953 ⁵ ----- | 1,438 | 1,369 | 8.6 | 1,161 | 1,117 | 7.1 | 2,993 | 2,710 | 17.1 |
| | Ice cream (product weight) | | | Dry whole milk | | | Nonfat dry milk solids (human food) | | |
| Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Total disappearance | Civilian consumption | | Civilian consumption |
| | Total | Per capita | | Total | Per capita | | Total | Per capita | |
| | Million pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds | Million pounds | Million pounds | Pounds |
| 1939----- | 1,437 | 1,437 | 10.8 | 24 | 17 | 0.13 | 288 | 285 | 2.1 |
| 1940----- | 1,501 | 1,501 | 11.2 | 28 | 19 | .14 | 305 | 295 | 2.2 |
| 1941----- | 1,842 | 1,793 | 13.4 | 45 | 21 | .16 | 370 | 325 | 2.4 |
| 1942----- | 2,186 | 2,079 | 15.6 | 61 | 26 | .20 | 489 | 335 | 2.5 |
| 1943----- | 1,910 | 1,690 | 12.9 | 125 | 50 | .38 | 539 | 273 | 2.1 |
| 1944----- | 2,020 | 1,839 | 14.1 | 170 | 44 | .34 | 518 | 193 | 1.5 |
| 1945----- | 2,166 | 2,024 | 15.5 | 178 | 48 | .37 | 689 | 248 | 1.9 |
| 1946----- | 3,269 | 3,195 | 22.8 | 232 | 71 | .51 | 678 | 451 | 3.2 |
| 1947----- | 2,903 | 2,864 | 19.8 | 174 | 65 | .45 | 710 | 417 | 2.9 |
| 1948----- | 2,721 | 2,680 | 18.2 | 166 | 42 | .29 | 655 | 485 | 3.3 |
| 1949----- | 2,651 | 2,603 | 17.4 | 133 | 37 | .25 | 701 | 481 | 3.2 |
| 1950----- | 2,633 | 2,583 | 17.0 | 126 | 42 | .28 | 899 | 549 | 3.6 |
| 1951----- | 2,719 | 2,624 | 17.1 | 132 | 41 | .27 | 894 | 637 | 4.2 |
| 1952----- | 2,840 | 2,734 | 17.6 | 142 | 70 | .45 | 792 | 711 | 4.6 |
| 1953 ⁵ ----- | 2,911 | 2,813 | 17.8 | 116 | 41 | .26 | 826 | 636 | 4.0 |

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 total population adjusted for underenumeration, and for members of the Armed Forces not eating out of civilian food supplies.

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.

TABLE 556.--Butter, creamery: Average wholesale price per pound at 4 markets, 1944-53

| Year | New York | | Chicago | | Philadelphia | | San Francisco | |
|-------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | Grade A (92 score) | Grade B (90 score) |
| 1944 ¹ | Gents 42.3 | Cents (2) | Gents 41.5 | Cents 41.3 | Gents (2) | Cents (2) | Gents (2) | Cents (2) |
| 1945 ¹ | 42.9 | (2) | 42.3 | 42.0 | 43.0 | (2) | (2) | (2) |
| 1946 | 62.8 | 61.8 | 61.9 | 61.0 | 63.0 | (2) | (3) | (3) |
| 1947 | 71.3 | 68.4 | 70.6 | 68.5 | 72.1 | (2) | 73.8 | (2) |
| 1948 | 75.8 | 73.8 | 75.2 | 73.3 | 77.1 | (3) | 79.7 | 75.3 |
| 1949 | 61.5 | 60.0 | 61.1 | 59.8 | 62.9 | (3) | 63.7 | 61.3 |
| 1950 | 62.2 | 60.7 | 61.7 | 60.1 | 63.3 | (3) | 63.6 | 60.8 |
| 1951 | 69.9 | 68.9 | 69.2 | 68.2 | 71.0 | (3) | 72.7 | 70.0 |
| 1952 | 73.0 | 72.2 | 72.2 | 71.2 | 74.2 | 72.8 | 76.1 | 73.7 |
| 1953 | 66.6 | 65.2 | 65.9 | 64.3 | 68.0 | 65.9 | 68.1 | 66.0 |

¹ Prices of butter shown reflect actual wholesale trading and include the wholesale mark-up permitted under OPA MPR-289, as amended.

² Not available because of insufficient sales to determine prices.

³ Not computed because of insufficient monthly average price data.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 571.

TABLE 557.--Butter: Production in specified countries, average 1946-50, annual 1952 and 1953¹

| Continent and country | Average 1946-50 | | 1952 | | 1953 ¹ | |
|--|-----------------|----------------|----------------|----------------|-------------------|----------------|
| | Factory | Total | Factory | Total | Factory | Total |
| North America: | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds |
| Canada----- | 278 | 331 | 281 | 306 | 302 | 325 |
| United States----- | 1,302 | 1,596 | 1,188 | 1,417 | 1,425 | 1,647 |
| Cuba----- | 3 | 3 | 3 | 3 | 4 | 4 |
| Europe: | | | | | | |
| Austria----- | 2 41 | 46 | 43 | 65 | 45 | 67 |
| Belgium----- | 55 | 128 | 75 | 168 | 91 | 193 |
| Denmark----- | 3 319 | 319 | 340 | 340 | 381 | 381 |
| Finland----- | 61 | 4 75 | 100 | 137 | 106 | 139 |
| France----- | 407 | ----- | 560 | ----- | 608 | ----- |
| Germany, Western----- | 3 492 | 4 544 | 597 | 668 | 635 | 710 |
| Greece----- | 9 | ----- | 16 | ----- | 17 | ----- |
| Ireland (Eire)----- | 69 | 115 | 74 | 110 | 79 | 115 |
| Italy----- | 106 | ----- | 128 | ----- | 130 | ----- |
| Netherlands----- | 156 | 156 | 161 | 161 | 183 | 183 |
| Norway----- | 20 | 34 | 23 | 35 | 28 | 41 |
| Sweden----- | 216 | 227 | 206 | 212 | 216 | 221 |
| Switzerland ⁴ ----- | 37 | ----- | 49 | ----- | 52 | ----- |
| United Kingdom----- | 24 | 41 | 16 | 34 | 34 | 52 |
| South America: | | | | | | |
| Argentina----- | 101 | 101 | 102 | 102 | 128 | 128 |
| Brazil ⁵ ----- | 45 | ----- | 58 | ----- | 61 | ----- |
| Africa: | | | | | | |
| Union of South Africa----- | 45 | 57 | 61 | 73 | 67 | 79 |
| Oceania: | | | | | | |
| Australia----- | 354 | 365 | 333 | 344 | 350 | 361 |
| New Zealand----- | 346 | 359 | 435 | 448 | 432 | 445 |
| Estimated World Total ⁶ ----- | ----- | 7,630 | ----- | 8,010 | ----- | 8,530 |

¹ Preliminary.

² Average 1949-50.

³ Average 1948-50.

⁴ Made from milk of cattle and goats.

⁵ Production in federally inspected plants only.

⁶ Includes product weight of ghee in these countries where ghee production is common, especially India, Turkey, Egypt, and other Middle and Far Eastern countries.

Foreign Agricultural Service. Prepared or estimated from official statistics, United States Foreign Service reports, and other sources.

TABLE 558. --Butter: International trade in specified countries, average 1946-50, annual 1952 and 1953

| Continent and country | Average 1946-50 | | 1952 ¹ | | 1953 ¹ | |
|-----------------------------|-----------------|---------|-------------------|---------|-------------------|---------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | | | | | | |
| Canada | 2,239 | 4,134 | 866 | 4,567 | 191 | 5 |
| Mexico | (2) | 205 | 178 | 146 | (2) | 156 |
| Panama Republic | 1,275 | ----- | (4) | ----- | (4) | ----- |
| United States | 4,982 | 2,258 | 914 | 458 | 362 | 126 |
| Cuba | (2) | 946 | ----- | 1,596 | ----- | 562 |
| Netherlands Antilles | ----- | 3,1,500 | ----- | 5,1,200 | ----- | 5,1,400 |
| Trinidad and Tobago | ----- | 1,500 | ----- | 5,2,800 | ----- | 5,800 |
| South America: | | | | | | |
| Argentina | 21,562 | ----- | 2,608 | ----- | 33,583 | ----- |
| Brazil | 6 7 | ----- | ----- | 1,263 | (7) | ----- |
| Chile | 6 556 | ----- | ----- | 134 | ----- | 5,1,100 |
| Colombia | (2) | 6 41 | ----- | 5 85 | ----- | 5 20 |
| Peru | 6 718 | ----- | ----- | 5 2,900 | ----- | 5 1,200 |
| Venezuela | 6 5,340 | ----- | ----- | 6,249 | ----- | 1,975 |
| Europe: | | | | | | |
| Austria | (2) | 6 374 | ----- | 1,791 | ----- | 250 |
| Belgium | 463 | 44,948 | 710 | 59,037 | ----- | 28,693 |
| Czechoslovakia | 6 5,681 | (4) | (4) | (4) | (4) | (4) |
| Denmark | 245,978 | 251,443 | ----- | 299,143 | ----- | ----- |
| Finland | 6,916 | 9,222 | 3,419 | ----- | 3,089 | ----- |
| France | 5,211 | 25,504 | 2,710 | 33,102 | 3,283 | 42,468 |
| Germany, Western | 6 53,629 | ----- | 19,875 | ----- | 19,074 | ----- |
| Greece | 498 | ----- | 155 | ----- | (4) | ----- |
| Ireland (Eire) | 6 2,851 | (2) | 920 | 12,320 | 644 | 10,495 |
| Italy | 6 158 | 6 7,269 | 21 | 19,200 | ----- | 21,000 |
| Netherlands | 62,921 | 310 | 110,056 | 106 | 116,226 | 18 |
| Norway | 6 2,691 | 6 894 | 4,389 | ----- | 11,378 | ----- |
| Portugal | 6 521 | 1,774 | 1,967 | (2) | 25 | (2) |
| Sweden | 7,051 | 6 833 | 28,746 | ----- | 29,696 | ----- |
| Switzerland | 321 | 21,590 | 2 | 15,925 | 1 | 13,076 |
| United Kingdom | 606,317 | ----- | 580,705 | ----- | 631,613 | ----- |
| Yugoslavia | 6 35 | 6 55 | 14 | ----- | (7) | (7) |
| Asia: | | | | | | |
| British Malaya ⁹ | ----- | 3 2,600 | ----- | 5,044 | ----- | 3,576 |
| Ceylon ⁹ | ----- | 3 1,723 | ----- | 1,551 | ----- | 1,950 |
| India ⁹ | 6 921 | ----- | 5 1,500 | ----- | 5 1,500 | ----- |
| Indonesia ⁹ | 3 800 | ----- | 3 100 | ----- | 3 100 | ----- |
| Israel | 3 200 | ----- | (4) | ----- | (4) | ----- |
| Japan | 3 300 | ----- | 5 3,300 | ----- | 5 6,500 | ----- |
| Republic of Philippines | ----- | 6 1,609 | ----- | 1,141 | ----- | 5 1,700 |
| Africa: | | | | | | |
| Algeria | ----- | 6 4,357 | ----- | 6,232 | ----- | 8,023 |
| Belgian Congo ⁹ | ----- | 3 900 | ----- | 5 1,900 | ----- | 5 2,100 |
| Egypt ^{9 10} | 3 54 | 3 1,500 | 35 | 923 | 55 | 5 800 |
| Southern Rhodesia | 51 | 863 | 68 | 1,628 | 76 | 2,413 |
| Union of South Africa | 396 | 7,139 | 1,284 | 5,648 | 302 | 4,685 |
| Oceania: | | | | | | |
| Australia | 164,318 | ----- | 76,592 | ----- | 87,122 | ----- |
| New Zealand | 291,200 | ----- | 411,077 | ----- | 355,986 | ----- |

¹ Preliminary. ² Less than 500 pounds. ³ 1950. ⁴ Not available. ⁵ Based on incomplete data or exports by country of destination as reported by major supplying countries. ⁶ Less than a 5-year average. ⁷ Incomplete. ⁸ 1948. ⁹ Includes ghee. ¹⁰ Does not include trade with Anglo-Egyptian Sudan.

Foreign Agricultural Service. Prepared or estimated from official statistics, United States Foreign Service reports, and other information.

DAIRY AND POULTRY STATISTICS, 1954

TABLE 559. --Butter: Receipts at 6 markets, by rail and truck, 1944-53¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| | 1,000 pounds |
| 1944 | 185,136 | 14,696 | 199,832 | 59,092 | 88,212 | 147,304 | 57,495 | 1,384 | 58,879 |
| 1945 | 197,502 | 14,201 | 211,703 | 54,432 | 87,315 | 141,747 | 53,406 | 786 | 54,192 |
| 1946 | 146,091 | 9,337 | 155,428 | 32,012 | 65,636 | 97,648 | 41,270 | 1,336 | 42,606 |
| 1947 | 160,486 | 21,777 | 182,263 | 44,296 | 102,898 | 147,194 | 48,947 | 3,389 | 52,336 |
| 1948 | 132,332 | 35,857 | 168,189 | 27,028 | 113,298 | 140,326 | 39,327 | 6,762 | 46,089 |
| 1949 | 95,949 | 60,354 | 156,303 | 40,846 | 137,760 | 178,606 | 34,354 | 10,882 | 45,236 |
| 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 |
| | Boston | | | San Francisco | | | Los Angeles | | |
| 1944 | 58,482 | 2,243 | 60,725 | 37,079 | 12,944 | 50,023 | 26,425 | 8,763 | 35,188 |
| 1945 | 41,482 | 1,844 | 43,326 | 36,680 | 10,513 | 47,193 | 34,798 | 6,300 | 41,098 |
| 1946 | 30,871 | 2,048 | 32,919 | 17,002 | 4,777 | 21,779 | 20,979 | 1,205 | 22,184 |
| 1947 | 43,744 | 1,846 | 45,590 | 12,143 | 17,321 | 29,464 | 16,913 | 15,006 | 31,919 |
| 1948 | 38,943 | 3,246 | 42,189 | 12,206 | 15,745 | 27,951 | 14,103 | 7,299 | 31,402 |
| 1949 | 31,915 | 6,270 | 38,185 | 6,950 | 20,860 | 27,810 | 11,314 | 22,094 | 33,408 |
| 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 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 570.

TABLE 560. --Cheese: Production in specified countries, average 1946-50, annual 1952 and 1953¹

| Continent and country | Average 1946-50 | | 1952 | | 1953 ¹ | |
|-------------------------------|-----------------|-------|---------|-------|-------------------|-------|
| | Factory | Total | Factory | Total | Factory | Total |
| North America: | | | | | | |
| Canada | 118 | 119 | 74 | 75 | 81 | 82 |
| United States | 1,156 | 1,156 | 1,170 | 1,170 | 1,298 | 1,298 |
| Cuba | 6 | 11 | 5 | 10 | 6 | 11 |
| Europe: | | | | | | |
| Austria | 14 | 16 | 23 | 27 | 29 | 33 |
| Belgium | 10 | 13 | 11 | 15 | 11 | 15 |
| Denmark | 125 | 125 | 190 | 190 | 192 | 192 |
| Finland | 18 | 18 | 43 | 43 | 48 | 48 |
| France ² | | 403 | | 605 | | 640 |
| Germany, Western ³ | 4 280 | 4 280 | 340 | 340 | 355 | 355 |
| Greece ⁴ | | 85 | | 126 | | 135 |
| Ireland (Eire) | | 5 | | 6 | | 7 |
| Italy ⁵ | | 491 | | 684 | | 721 |
| Netherlands | 177 | 212 | 278 | 320 | 333 | 350 |
| Norway ⁶ | 35 | 43 | 67 | 71 | 61 | 65 |
| Portugal | 3 | | 3 | | 4 | |
| Sweden | 115 | 115 | 132 | 132 | 120 | 120 |
| Switzerland ⁶ | | 107 | | 123 | | 131 |
| United Kingdom | 65 | 70 | 116 | 123 | 190 | 197 |
| South America: | | | | | | |
| Argentina | 204 | 204 | 224 | 224 | 242 | 242 |
| Brazil ⁷ | 46 | | 59 | | 62 | |
| Uruguay | | 16 | | 15 | | 14 |
| Africa: Union of South Africa | 18 | 18 | 23 | 23 | 24 | 24 |
| Oceania: | | | | | | |
| Australia | 99 | 100 | 100 | 101 | 107 | 108 |
| New Zealand | 217 | 217 | 226 | 226 | 246 | 246 |

¹ Preliminary.² Made from the milk of cattle, sheep, and goats.³ No estimate available on farm production.⁴ Average 1948-50.⁵ Made from the milk of cattle, buffaloes, sheep, and goats.⁶ Made from the milk of cattle and goats.⁷ Production in federally inspected plants only.

Foreign Agricultural Service. Prepared or estimated from official statistics, United States Foreign Service reports, and other sources.

TABLE 561.--Cheese: International trade in specified countries, average 1946-50,
annual 1952 and 1953

| Continent and country | Average 1946-50 | | 1952 ¹ | | 1953 ¹ | |
|------------------------------|-----------------|-----------------|-------------------|-----------------|-------------------|-----------------|
| | Exports | Imports | Exports | Imports | Exports | Imports |
| North America: | | | | | | |
| Canada----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Mexico----- | 63,530 | 3,176 | 2,095 | 12,087 | 16,429 | 5,219 |
| Panama Republic----- | 164 | 858 | 1 | 1,693 | 8 | 1,595 |
| United States----- | 99,706 | 28,874 | 3,811 | 49,207 | 5,912 | 56,215 |
| Cuba----- | | 629 | | 4,367 | | 1,812 |
| Netherlands Antilles----- | | 2 1,100 | | 4 1,100 | | 4 1,200 |
| Trinidad and Tobago----- | | 2 1,400 | | 4 600 | | 4 700 |
| South America: | | | | | | |
| Argentina----- | 25,258 | | 5,692 | | 10,218 | |
| Brazil----- | 3 2 | 6 1,332 | | 2 | | (7) |
| Chile----- | | 6 15 | | 11 | | (7) |
| Colombia----- | | 6 10 | | 4 2 | | 4 1 |
| Peru----- | | 6 404 | | 4 900 | | 4 800 |
| Venezuela----- | | 6 7,105 | | 10,666 | | 8,847 |
| Europe: | | | | | | |
| Austria----- | 6 1,675 | 6 1 | 266 | 2,821 | 3,377 | 1,876 |
| Belgium----- | 6 1,182 | 59,937 | 838 | 70,565 | 798 | 71,275 |
| Czechoslovakia----- | 6 831 | 6 518 | (3) | (3) | (3) | (3) |
| Denmark----- | 46,558 | 31 | 118,698 | 79 | 131,808 | 569 |
| Finland----- | 5,732 | | 20,992 | | 23,810 | |
| France----- | 23,948 | 23,485 | 39,469 | 37,063 | 36,753 | 18,831 |
| Germany, Western----- | 6 4,940 | 6 72,754 | 9,072 | 89,515 | 8,439 | 117,712 |
| Greece----- | | 7,665 | | 5,759 | | (3) |
| Ireland (Eire)----- | 6 2,008 | 6 104 | 2,919 | | 1,289 | |
| Italy----- | 18,074 | 8,372 | 42,555 | 32,003 | 37,587 | 51,027 |
| Malta and Gozo----- | | 6 2,400 | | 4 400 | | 4 600 |
| Netherlands----- | 75,467 | 1,086 | 172,115 | 531 | 189,695 | 584 |
| Norway----- | 712 | 648 | 2,295 | 1,246 | 5,646 | 517 |
| Portugal----- | 6 722 | 6 13 | 923 | 45 | 1,042 | 48 |
| Sweden----- | 4,453 | 5,239 | 4,054 | 9,762 | 10,348 | 5,778 |
| Switzerland----- | 18,011 | 6 3,445 | 44,441 | 4,933 | 40,375 | 5,806 |
| United Kingdom----- | | 411,820 | | 306,511 | | 327,098 |
| Yugoslavia----- | 2 26 | | 1,101 | 18 | (7) | |
| Asia: | | | | | | |
| British Malaya----- | | 6 569 | | 704 | | 833 |
| Ceylon----- | | 2 500 | | 374 | | 511 |
| Cyprus----- | (3) | (3) | 1,027 | 320 | 1,156 | 400 |
| India----- | | 6 848 | | 4 500 | | 4 950 |
| Israel----- | | 2 4,000 | | (3) | | (3) |
| Japan----- | | 2 200 | | 4 1,600 | | 4 2,500 |
| Republic of Philippines----- | | 1,557 | | 4 2,100 | | 4 1,800 |
| Syria and Lebanon----- | 6 34 | 6 8,702 | | 4 1,300 | | 4 1,600 |
| Africa: | | | | | | |
| Algeria----- | | 2 18,000 | | 23,330 | | 21,487 |
| Belgian Congo----- | | 2 500 | | 4 700 | | 4 950 |
| Egypt----- | 6 84 | 6 9,000 | 142 | 11,130 | 185 | 4 7,200 |
| Southern Rhodesia----- | 80 | 159 | 8 | 980 | 87 | 768 |
| Union of South Africa----- | 197 | 145 | 172 | 694 | 196 | 587 |
| Oceania: | | | | | | |
| Australia----- | 50,185 | 175 | 52,839 | | 51,610 | |
| New Zealand----- | 193,653 | | 202,487 | | 227,047 | |

¹ Preliminary.² 1950.³ Not available.⁴ Based on incomplete data or exports by country of destination, as reported by major supplying countries.⁵ 1946.⁶ Less than 5-year average.⁷ Incomplete.⁸ Does not include trade with Anglo-Egyptian Sudan.

Foreign Agricultural Service. Prepared or estimated from official statistics, United States Foreign Service reports, and other information.

DAIRY AND POULTRY STATISTICS, 1954

TABLE 562. --Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, Chicago, and San Francisco, 1944-53

| Year | Wisconsin: No. 1 twins ¹ | New York: No. 1 fresh single daisies | Chicago: No. 1 fresh single daisies | San- Francisco: No. 1 triplets | Year | Wis- consin: No. 1 twins ¹ | New York: No. 1 fresh single daisies | Chicago: No. 1 fresh single daisies | San- Francisco: No. 1 triplets |
|------|---|---|---|---|------|--|---|---|---|
| 1944 | Gents ² 23.3 | Cents (2) 23.3 | Gents 26.0 | Gents 27.2 | 1949 | Gents (2) 37.1 | Cents 34.8 | Cents 36.9 | Cents 36.7 |
| 1945 | 23.3 | (2) | 26.0 | 27.2 | 1950 | 31.9 | 36.6 | 35.4 | 44.6 |
| 1946 | (2) | (2) | 38.4 | 38.8 | 1951 | 38.9 | 44.7 | 42.7 | 46.0 |
| 1947 | (2) | 42.1 | 40.9 | 41.6 | 1952 | 40.3 | 45.6 | 44.1 | 41.4 |
| 1948 | (2) | 47.5 | 45.5 | 46.7 | 1953 | 37.2 | 42.3 | | 41.8 |

¹ 1930-47 Wisconsin Cheese Exchange; prices do not include assembly charges or other permissible allowances.
 1948-53 Wisconsin State Brand Cheese, f.o.b. Wisconsin assembly points.

² Insufficient prices to compute annual average.

³ Triplets and/or single daisies.

⁴ Single daisies.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 575.

TABLE 563. --Cheese: Receipts at 6 markets, by rail and truck, 1944-53¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| 1944 | 1,000 pounds |
| 1944 | 109,701 | 1,681 | 111,382 | 35,483 | 12,925 | 48,408 | 26,360 | 512 | 26,872 |
| 1945 | 127,161 | 1,174 | 128,335 | 29,175 | 14,662 | 43,797 | 32,505 | 730 | 33,235 |
| 1946 | 146,743 | 460 | 147,203 | 17,150 | 14,723 | 31,873 | 44,088 | 1,494 | 45,582 |
| 1947 | 124,727 | 1,909 | 126,636 | 19,133 | 10,718 | 29,851 | 44,069 | 3,466 | 47,535 |
| 1948 | 100,151 | 2,677 | 102,828 | 10,372 | 16,204 | 26,576 | 40,994 | 3,167 | 44,161 |
| 1949 | 89,591 | 2,610 | 92,201 | 16,203 | 16,790 | 32,993 | 35,013 | 4,101 | 39,114 |
| 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 | 3,758 | 66,469 | 31,474 | 85,696 | 117,170 | 37,210 | 3,518 | 40,728 |
| 1953 | 65,733 | 4,343 | 70,076 | 48,866 | 89,955 | 138,821 | 30,794 | 3,971 | 34,766 |
| | Boston | | | San Francisco | | | Los Angeles | | |
| 1944 | 13,744 | 1,119 | 14,863 | 11,807 | 3,852 | 15,659 | 11,404 | 3,798 | 15,202 |
| 1945 | 13,148 | 597 | 13,745 | 11,420 | 4,572 | 15,992 | 14,505 | 3,780 | 18,285 |
| 1946 | 25,512 | 292 | 25,804 | 12,030 | 5,429 | 17,459 | 18,668 | 4,916 | 23,584 |
| 1947 | 23,497 | 852 | 24,349 | 12,268 | 7,549 | 19,817 | 19,158 | 4,337 | 23,495 |
| 1948 | 22,648 | 272 | 22,920 | 11,726 | 7,430 | 19,156 | 19,719 | 2,180 | 21,899 |
| 1949 | 23,478 | 889 | 24,367 | 11,278 | 5,896 | 17,174 | 23,453 | 4,740 | 28,193 |
| 1950 | 18,890 | 1,977 | 20,867 | 9,731 | 6,886 | 16,617 | 23,182 | 3,083 | 26,265 |
| 1951 | 18,897 | 1,889 | 20,786 | 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 | 18,633 | 1,525 | 20,159 | 10,167 | 9,206 | 19,372 | 28,444 | 9,386 | 37,830 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 574.

TABLE 564.--Dairy products: Exports by country of destination, United States, average 1935-39, annual 1952 and 1953

| Commodity and country of destination | Average 1935-39 | 1952 | 1953 | Commodity and country of destination | Average 1935-39 | 1952 | 1953 |
|--------------------------------------|-----------------|--------------|--------------|--------------------------------------|-----------------|--------------|--------------|
| Evaporated milk: | | | | Nonfat dry milk solids: | | | |
| Mexico----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | Mexico----- | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Panama Canal Zone----- | 1,152 | 7,506 | 9,383 | Cuba----- | 52 | 11,982 | 5,827 |
| Cuba----- | 533 | 13,678 | 13,275 | Greece----- | 120 | 1,962 | 399 |
| Germany, Western----- | ----- | ----- | 10,012 | Germany, Western----- | ----- | 43 | 1,121 |
| Greece----- | 7 | 13 | 6,823 | Greece----- | ----- | 1,764 | ----- |
| Italy----- | 6 | 1 | 3,491 | Yugoslavia----- | ----- | 2,888 | ----- |
| Republic of Philippines----- | 12,585 | 65,661 | 78,285 | Israel----- | 2 | 20,101 | 18,131 |
| Peru----- | 719 | 1,875 | 2,855 | Lebanon----- | ----- | 3,258 | 4,858 |
| Others----- | 10,969 | 5,165 | 4,856 | India----- | 12 | 1,043 | 6,051 |
| Total----- | 25,971 | 97,095 | 133,245 | Indonesia----- | (1) | 112 | 1,025 |
| Condensed milk: | | | | Japan----- | 2 | 9,893 | 18,548 |
| Republic of Philippines----- | 1,496 | 16,272 | 17,043 | Korea----- | ----- | 506 | 26,106 |
| Cuba----- | 486 | 11,372 | 55 | Republic of Philippines----- | 403 | 562 | 3,488 |
| Others----- | 2,604 | 1,909 | 881 | Brazil----- | 1 | 1,251 | 3,392 |
| Total----- | 4,586 | 29,553 | 17,979 | Others----- | 2,143 | 3,363 | 9,151 |
| Dried whole milk: | | | | Total----- | 2,735 | 58,728 | 98,097 |
| Venezuela----- | 1,198 | 32,552 | 35,147 | Infant and dietetic food, milk base: | | | |
| Others----- | 1,918 | 9,985 | 10,917 | Indonesia----- | 7 | ----- | 850 |
| Total----- | 3,116 | 42,537 | 46,064 | Republic of Philippines----- | 223 | 416 | 1,487 |
| | | | | Colombia----- | 170 | 545 | 552 |
| | | | | Venezuela----- | 921 | 3,088 | 3,094 |
| | | | | Others----- | 1,881 | 5,212 | 5,399 |
| | | | | Total----- | 3,202 | 9,261 | 11,382 |

¹ Less than 500 pounds.

Foreign Agricultural Service. Compiled from records of the Bureau of the Census.

TABLE 565.--Dairy products: Imports by country of origin, United States, average 1935-39, annual 1952 and 1953

| Commodity and country of origin | Average 1935-39 | 1952 | 1953 ¹ | Commodity and country of origin | Average 1935-39 | 1952 | 1953 ¹ |
|---------------------------------|-----------------|--------------|-------------------|---------------------------------|-----------------|--------------|-------------------|
| All cheese: | | | | Dried whole milk: | | | |
| Canada ² ----- | 1,000 pounds | 1,000 pounds | 1,000 pounds | Denmark----- | 1,000 pounds | 1,000 pounds | 1,000 pounds |
| Denmark----- | 5,050 | 1,539 | 1,068 | Netherlands----- | 2,358 | 221 | 221 |
| France----- | 3,764 | 4,155 | 4,641 | Sweden----- | 5 22 | 10,692 | 156 |
| Italy----- | 2,980 | 1,877 | 1,877 | New Zealand----- | 9,358 | 545 | 545 |
| Netherlands----- | 25,993 | 20,203 | 20,039 | Others----- | (6) | 12,816 | 4,837 |
| Switzerland----- | 3,946 | 3,384 | 4,200 | Total----- | 6 | 1,787 | 107 |
| Argentina----- | 7,946 | 8,939 | 10,775 | | 28 | 37,011 | 5,866 |
| New Zealand----- | 1,516 | 2,359 | 4,635 | Casein: | | | |
| Others----- | 3 | 5,065 | 6,775 | Canada ² ----- | 21 | 829 | 2,780 |
| Total----- | 5,389 | 1,686 | 2,205 | Denmark----- | (7) | 3,633 | 708 |
| | 56,587 | 49,207 | 56,215 | France----- | 2,380 | 3,183 | 960 |
| Cheddar cheese: | | | | Netherlands----- | 142 | 1,592 | 1,257 |
| Canada ² ----- | 3 4,711 | 1,452 | 955 | Argentina----- | 5,076 | 34,129 | 54,683 |
| New Zealand----- | 110 | 5,065 | 6,775 | Uruguay----- | ----- | 1,617 | 1,662 |
| Others----- | ----- | 8 | 80 | Australia----- | 8 336 | ----- | 1,050 |
| Total----- | 4,821 | 6,525 | 7,810 | New Zealand----- | 97 | 8,077 | 9,444 |
| Swiss cheese: ⁴ | | | | Others----- | 128 | 3,778 | 1,702 |
| Switzerland----- | 6,764 | 8,861 | 10,543 | Total----- | 8,180 | 56,838 | 74,246 |
| Others----- | 4,417 | 1,516 | 1,329 | | | | |
| Total----- | 11,181 | 10,377 | 11,872 | | | | |

¹ Preliminary.² Includes Newfoundland and Labrador.³ Average for 1936-39.⁴ Includes Emmenthaler with eye-formation and Gruyere process cheese.⁵ Average for 1938 and 1939.⁶ Less than 500 pounds.⁷ Under "Others".⁸ For 1937.

Foreign Agricultural Service. Compiled from records of the Bureau of the Census.

TABLE 566.--Dairy products: Exports by type of product, United States, 1944-53

| Year | Butter | Cheese | Milk and cream | | | |
|-------------------|------------------------|-------------------------|-----------------------------|--------------------------|------------------------|---------------------------|
| | | | Evaporated (unsweetened) | Condensed (sweetened) | Dried whole | Nonfat dry milk solids |
| 1944 | 1,000 pounds 87,558 | 1,000 pounds 295,001 | 1,000 pounds 540,318 | 1,000 pounds 52,486 | 1,000 pounds 32,937 | 1,000 pounds 206,493 |
| 1945 | 17,858 | 194,322 | 570,683 | 113,198 | 80,303 | 180,194 |
| 1946 | 722 | 186,679 | 926,267 | 84,787 | 146,037 | 167,864 |
| 1947 | 11,029 | 177,361 | 469,803 | 108,153 | 91,496 | 148,121 |
| 1948 | 5,768 | 95,592 | 315,283 | 111,355 | 100,524 | 159,155 |
| 1949 | 4,174 | 98,021 | 249,529 | 78,330 | 81,399 | 213,660 |
| 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 | 42,537 | 58,728 |
| 1953 ¹ | 362 | 5,912 | 133,245 | 17,979 | 58,728 | 98,097 |

¹ Preliminary.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 567.--Dairy products: Imports by type of product, United States, 1944-53

| Year | Dried milk ¹ | Cheese | | | | Butter | Casein |
|-------------------|----------------------------|--------------------------|-----------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| | | Swiss | Cheddar | Other | Total | | |
| 1944 | 1,000 pounds 4 | 1,000 pounds 1,047 | 1,000 pounds 60 | 1,000 pounds 7,938 | 1,000 pounds 9,045 | 1,000 pounds 1,731 | 1,000 pounds 47,225 |
| 1945 | 141 | 62 | 343 | 7,895 | 8,300 | 3,740 | 51,610 |
| 1946 | 92 | 539 | 20 | 20,261 | 20,820 | 7,010 | 45,346 |
| 1947 | (2) | 766 | 21 | 7,884 | 8,671 | 3,771 | 20,887 |
| 1948 | 4,876 | 3,218 | 11 | 20,328 | 23,557 | 228 | 40,585 |
| 1949 | 5,912 | 5,777 | 3,136 | 23,102 | 32,015 | 271 | 33,061 |
| 1950 | 3,099 | 6,079 | 13,293 | 36,800 | 56,172 | 10 | 54,552 |
| 1951 | 12,099 | 7,135 | 12,072 | 33,123 | 52,330 | 59 | 43,386 |
| 1952 | 55,567 | 7,322 | 6,525 | 35,361 | 49,208 | 458 | 56,838 |
| 1953 ² | 7,588 | 8,656 | 7,810 | 39,749 | 56,215 | 126 | 74,246 |

¹ Includes whole, skimmed, buttermilk, malted milk, and compounds. ² Less than 500 lbs. ³ Preliminary.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census.

TABLE 568.--Chickens: Number on farms, and value, United States, Jan. 1, 1940-54¹

| Year | Number | | | | | Value per head | Total value |
|-------------------|-----------|-----------|---------------------|-------------------|-----------------|-------------------|----------------|
| | Hens | Pullets | Hens and pullets | Other chickens | All chickens | | |
| 1940 ² | Thousands | Thousands | Thousands | Thousands | Thousands | Dollars | 1,000 dollars |
| 1940 | 139,079 | 253,576 | 392,655 | 45,633 | 337,949 | .056 | 189,086 |
| 1941 | 141,430 | 239,885 | 381,315 | 41,526 | 422,841 | .60 | 265,000 |
| 1942 | 150,170 | 277,741 | 427,911 | 49,024 | 476,935 | .65 | 276,460 |
| 1943 | 170,337 | 318,622 | 488,959 | 53,088 | 542,047 | .83 | 397,509 |
| 1944 | 174,000 | 349,587 | 523,587 | 58,610 | 582,197 | 1.04 | 563,986 |
| 1945 ³ | 172,426 | 301,454 | 473,880 | 42,617 | 433,111 | 1.18 | 685,901 |
| 1946 | 150,712 | 322,108 | 472,820 | 50,407 | 523,227 | 1.21 | 626,259 |
| 1947 | 150,490 | 280,956 | 431,446 | 35,771 | 467,217 | 1.27 | 662,734 |
| 1948 | 139,587 | 277,983 | 417,570 | 32,074 | 449,644 | 1.44 | 672,690 |
| 1949 | 141,044 | 258,336 | 399,380 | 31,496 | 430,876 | 1.44 | 648,293 |
| 1950 ² | 137,014 | 286,759 | 423,773 | 32,776 | 432,464 | 1.66 | 716,344 |
| 1951 | 146,340 | 263,860 | 410,200 | 32,457 | 456,549 | 1.09 | 373,539 |
| 1952 | 143,748 | 276,113 | 419,861 | 30,064 | 442,657 | 1.36 | 622,994 |
| 1953 | 149,528 | 254,432 | 403,960 | 25,771 | 449,925 | 1.46 | 644,951 |
| 1954 ⁴ | 132,191 | 281,462 | 413,653 | 25,618 | 429,731 | 1.53 | 689,293 |
| | | | | | 439,271 | 1.41 | 606,935 |
| | | | | | | 1.43 | 629,024 |

¹ Does not include commercial broilers. ² United States census as of Apr. 1. ³ United States census as of Jan. 1. ⁴ Preliminary.

Agricultural Marketing Service. Data for 1909-39 in Agricultural Statistics, 1952, table 578.

TABLE 569. --Chickens: Hens, pullets, and other chickens on farms, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Hens | | | Pullets | | | Other chickens | | |
|-------------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|-----------------------|-----------------------|
| | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| Maine----- | Thou- sands 994 | Thou- sands 1,659 | Thou- sands 1,559 | Thou- sands 1,886 | Thou- sands 2,274 | Thou- sands 2,615 | Thou- sands 130 | Thou- sands 118 | Thou- sands 101 |
| New Hampshire----- | 702 | 933 | 858 | 1,817 | 1,619 | 1,846 | 171 | 125 | 125 |
| Vermont----- | 286 | 318 | 296 | 756 | 583 | 688 | 44 | 31 | 28 |
| Massachusetts----- | 1,050 | 1,262 | 1,199 | 4,346 | 4,003 | 4,123 | 216 | 177 | 170 |
| Rhode Island----- | 140 | 181 | 167 | 451 | 428 | 437 | 30 | 20 | 18 |
| Connecticut----- | 1,155 | 1,678 | 1,544 | 2,433 | 2,615 | 2,929 | 180 | 123 | 105 |
| New York----- | 5,126 | 5,252 | 4,622 | 9,938 | 8,971 | 9,240 | 898 | 853 | 938 |
| New Jersey----- | 3,342 | 5,491 | 5,107 | 7,340 | 10,384 | 12,357 | 1,308 | 1,099 | 1,198 |
| Pennsylvania----- | 7,165 | 8,374 | 7,202 | 14,490 | 15,485 | 18,272 | 3,034 | 3,052 | 2,838 |
| North Atlantic----- | 19,959 | 25,148 | 22,554 | 43,457 | 46,362 | 52,507 | 6,010 | 5,598 | 5,521 |
| Ohio----- | 6,008 | 6,164 | 4,870 | 12,997 | 11,592 | 13,099 | 1,272 | 649 | 779 |
| Indiana----- | 4,292 | 4,970 | 4,473 | 12,336 | 12,282 | 13,510 | 1,385 | 539 | 620 |
| Illinois----- | 6,160 | 5,864 | 5,102 | 16,213 | 14,465 | 15,912 | 1,488 | 619 | 600 |
| Michigan----- | 3,422 | 3,673 | 3,306 | 8,182 | 6,835 | 7,518 | 753 | 479 | 551 |
| Wisconsin----- | 5,571 | 5,283 | 4,543 | 10,532 | 8,054 | 8,618 | 661 | 437 | 459 |
| East North Central----- | 25,453 | 25,954 | 22,294 | 60,259 | 53,228 | 58,657 | 5,559 | 2,723 | 3,009 |
| Minnesota----- | 6,744 | 6,557 | 5,967 | 19,963 | 16,517 | 17,343 | 809 | 405 | 348 |
| Iowa----- | 7,249 | 6,339 | 5,768 | 26,181 | 21,882 | 23,633 | 1,810 | 700 | 651 |
| Missouri----- | 6,911 | 5,983 | 4,607 | 15,226 | 11,852 | 13,393 | 1,571 | 912 | 985 |
| North Dakota----- | 1,422 | 1,230 | 1,144 | 3,574 | 2,471 | 2,693 | 355 | 178 | 171 |
| South Dakota----- | 2,359 | 2,512 | 2,236 | 6,766 | 5,600 | 6,552 | 524 | 302 | 257 |
| Nebraska----- | 3,738 | 3,202 | 2,626 | 10,774 | 8,085 | 9,136 | 1,080 | 472 | 590 |
| Kansas----- | 5,270 | 4,171 | 3,379 | 10,360 | 7,033 | 7,947 | 1,037 | 640 | 608 |
| West North Central----- | 33,694 | 29,994 | 25,727 | 92,844 | 73,440 | 80,697 | 7,186 | 3,609 | 3,610 |
| Delaware----- | 325 | 324 | 292 | 710 | 582 | 681 | 159 | 52 | 57 |
| Maryland----- | 1,378 | 1,289 | 1,096 | 2,576 | 2,228 | 2,495 | 478 | 220 | 251 |
| Virginia----- | 3,496 | 3,041 | 2,494 | 5,687 | 4,674 | 5,095 | 831 | 658 | 691 |
| West Virginia----- | 1,777 | 1,534 | 1,442 | 2,256 | 1,787 | 1,930 | 357 | 285 | 271 |
| North Carolina----- | 4,538 | 4,052 | 4,496 | 6,156 | 5,746 | 6,436 | 2,237 | 1,550 | 1,472 |
| South Carolina----- | 2,044 | 2,115 | 1,819 | 2,390 | 2,246 | 2,516 | 1,052 | 870 | 809 |
| Georgia----- | 3,380 | 3,304 | 2,643 | 4,182 | 3,574 | 4,110 | 1,533 | 917 | 880 |
| Florida----- | 1,333 | 1,600 | 1,552 | 1,438 | 1,702 | 1,753 | 666 | 554 | 499 |
| South Atlantic----- | 18,270 | 18,259 | 15,834 | 25,395 | 22,539 | 25,016 | 7,314 | 5,106 | 4,930 |
| Kentucky----- | 3,719 | 3,612 | 3,179 | 7,265 | 5,999 | 6,719 | 1,249 | 908 | 772 |
| Tennessee----- | 4,443 | 3,828 | 3,483 | 6,075 | 4,585 | 4,585 | 1,200 | 735 | 764 |
| Alabama----- | 3,458 | 3,228 | 2,808 | 3,886 | 3,111 | 3,235 | 1,521 | 1,120 | 1,109 |
| Mississippi----- | 3,617 | 3,407 | 3,100 | 3,508 | 3,210 | 3,210 | 1,204 | 725 | 689 |
| Arkansas----- | 3,377 | 2,940 | 2,646 | 4,201 | 3,289 | 3,585 | 949 | 671 | 684 |
| Louisiana----- | 1,880 | 1,551 | 1,473 | 2,663 | 2,142 | 2,078 | 1,202 | 884 | 725 |
| Oklahoma----- | 4,523 | 3,484 | 3,170 | 6,492 | 3,683 | 3,941 | 692 | 230 | 248 |
| Texas----- | 13,118 | 11,174 | 9,945 | 13,749 | 8,158 | 10,116 | 2,384 | 1,123 | 1,123 |
| South Central----- | 38,134 | 33,224 | 29,804 | 47,838 | 34,177 | 37,469 | 10,402 | 6,396 | 6,114 |
| Montana----- | 645 | 523 | 507 | 1,340 | 1,135 | 1,101 | 153 | 75 | 73 |
| Idaho----- | 583 | 531 | 504 | 1,555 | 1,188 | 1,259 | 133 | 70 | 60 |
| Wyoming----- | 297 | 261 | 253 | 487 | 368 | 397 | 65 | 29 | 20 |
| Colorado----- | 1,191 | 1,068 | 908 | 2,268 | 1,336 | 1,523 | 253 | 98 | 118 |
| New Mexico----- | 527 | 450 | 446 | 601 | 448 | 461 | 99 | 53 | 53 |
| Arizona----- | 303 | 327 | 288 | 336 | 255 | 301 | 79 | 56 | 55 |
| Utah----- | 1,318 | 1,246 | 1,234 | 1,538 | 1,365 | 1,406 | 174 | 127 | 121 |
| Nevada----- | 103 | 70 | 69 | 136 | 97 | 95 | 28 | 21 | 22 |
| Washington----- | 2,180 | 1,703 | 1,533 | 3,012 | 2,769 | 2,991 | 360 | 310 | 310 |
| Oregon----- | 1,493 | 1,752 | 1,498 | 1,974 | 1,489 | 1,638 | 323 | 279 | 296 |
| California----- | 8,420 | 9,008 | 8,738 | 10,538 | 14,236 | 15,944 | 1,799 | 1,221 | 1,306 |
| Western----- | 17,060 | 16,949 | 15,978 | 23,784 | 24,686 | 27,116 | 3,466 | 2,339 | 2,434 |
| United States----- | 152,570 | 149,528 | 132,191 | 293,578 | 254,432 | 281,462 | 39,936 | 25,771 | 25,618 |

¹ Preliminary.

TABLE 570.--Chickens: Number on farms, value per head, and total value by States, Jan. 1, average 1943-52, annual 1953 and 1954¹

| State and division | Number | | | Value per head | | | Total value | | |
|-------------------------|--------------------|---------|-------------------|--------------------|------|-------------------|--------------------|---------|-------------------|
| | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² |
| Maine----- | 3,010 | 4,051 | 4,275 | 1.98 | 2.10 | 2.10 | 5,979 | 8,507 | 8,978 |
| New Hampshire----- | 2,690 | 2,677 | 2,829 | 2.00 | 2.15 | 2.15 | 5,368 | 5,756 | 6,082 |
| Vermont----- | 1,086 | 932 | 1,012 | 1.98 | 2.20 | 2.15 | 2,121 | 2,050 | 2,176 |
| Massachusetts----- | 5,612 | 5,442 | 5,492 | 2.02 | 2.20 | 2.25 | 11,288 | 11,972 | 12,357 |
| Rhode Island----- | 620 | 629 | 622 | 1.99 | 2.20 | 2.20 | 1,228 | 1,384 | 1,368 |
| Connecticut----- | 3,767 | 4,416 | 4,578 | 1.99 | 2.15 | 2.20 | 7,484 | 9,494 | 10,072 |
| New York----- | 15,962 | 15,076 | 14,800 | 1.88 | 1.90 | 1.80 | 29,728 | 28,644 | 26,640 |
| New Jersey----- | 11,990 | 16,974 | 18,662 | 1.97 | 2.05 | 1.90 | 23,761 | 34,797 | 35,458 |
| Pennsylvania----- | 24,689 | 26,911 | 28,312 | 1.66 | 1.80 | 1.70 | 40,986 | 48,440 | 48,130 |
| North Atlantic----- | 69,427 | 77,108 | 80,582 | 1.85 | 1.96 | 1.88 | 127,942 | 151,044 | 151,261 |
| Ohio----- | 20,277 | 18,405 | 18,748 | 1.43 | 1.55 | 1.50 | 28,622 | 28,528 | 28,122 |
| Indiana----- | 18,013 | 17,791 | 18,603 | 1.29 | 1.35 | 1.35 | 23,108 | 24,018 | 25,114 |
| Illinois----- | 23,861 | 20,948 | 21,614 | 1.28 | 1.30 | 1.35 | 30,314 | 27,232 | 29,179 |
| Michigan----- | 12,357 | 10,987 | 11,375 | 1.50 | 1.65 | 1.60 | 18,272 | 18,129 | 18,200 |
| Wisconsin----- | 16,764 | 13,774 | 13,620 | 1.39 | 1.50 | 1.55 | 22,987 | 20,661 | 21,111 |
| East North Central----- | 91,272 | 81,905 | 83,960 | 1.36 | 1.45 | 1.45 | 123,303 | 118,568 | 121,726 |
| Minnesota----- | 27,516 | 23,479 | 23,658 | 1.29 | 1.30 | 1.45 | 35,001 | 30,523 | 34,304 |
| Iowa----- | 35,240 | 28,921 | 30,052 | 1.35 | 1.35 | 1.50 | 46,897 | 39,043 | 45,078 |
| Missouri----- | 23,708 | 18,747 | 18,985 | 1.19 | 1.10 | 1.15 | 27,807 | 20,622 | 21,833 |
| North Dakota----- | 5,352 | 3,879 | 4,008 | 1.19 | 1.05 | 1.10 | 6,273 | 4,073 | 4,409 |
| South Dakota----- | 9,649 | 8,414 | 9,045 | 1.20 | 1.15 | 1.30 | 11,492 | 9,676 | 11,758 |
| Nebraska----- | 15,592 | 11,759 | 12,352 | 1.17 | 1.10 | 1.30 | 17,990 | 12,935 | 16,058 |
| Kansas----- | 16,667 | 11,844 | 11,934 | 1.13 | 1.05 | 1.15 | 18,667 | 12,436 | 13,724 |
| West North Central----- | 133,724 | 107,043 | 110,034 | 1.24 | 1.21 | 1.34 | 164,127 | 129,308 | 147,164 |
| Delaware----- | 1,194 | 958 | 1,030 | 1.54 | 1.65 | 1.55 | 1,816 | 1,581 | 1,596 |
| Maryland----- | 4,433 | 3,737 | 3,842 | 1.47 | 1.65 | 1.55 | 6,448 | 6,166 | 5,955 |
| Virginia----- | 10,014 | 8,373 | 8,280 | 1.31 | 1.30 | 1.20 | 13,010 | 10,885 | 9,936 |
| West Virginia----- | 4,390 | 3,606 | 3,643 | 1.26 | 1.30 | 1.25 | 5,470 | 4,688 | 4,554 |
| North Carolina----- | 12,930 | 12,348 | 12,404 | 1.30 | 1.30 | 1.25 | 16,744 | 16,052 | 15,505 |
| South Carolina----- | 5,486 | 5,231 | 5,144 | 1.37 | 1.35 | 1.35 | 7,473 | 7,062 | 6,944 |
| Georgia----- | 9,095 | 7,795 | 7,633 | 1.30 | 1.30 | 1.30 | 11,655 | 10,134 | 9,923 |
| Florida----- | 3,437 | 3,856 | 3,804 | 1.46 | 1.50 | 1.35 | 5,016 | 5,784 | 5,135 |
| South Atlantic----- | 50,279 | 45,904 | 45,780 | 1.34 | 1.36 | 1.30 | 67,633 | 62,352 | 59,548 |
| Kentucky----- | 12,234 | 10,519 | 10,670 | 1.10 | 1.10 | 1.10 | 13,329 | 11,571 | 11,737 |
| Tennessee----- | 11,718 | 9,148 | 8,832 | 1.08 | 1.00 | 1.10 | 12,574 | 9,148 | 9,715 |
| Alabama----- | 8,865 | 7,459 | 7,152 | 1.15 | 1.15 | 1.20 | 10,051 | 8,578 | 8,582 |
| Mississippi----- | 8,330 | 7,342 | 6,999 | 1.12 | 1.15 | 1.20 | 9,207 | 8,443 | 8,399 |
| Arkansas----- | 8,526 | 6,900 | 6,915 | 1.05 | 1.05 | 1.00 | 8,834 | 7,245 | 6,915 |
| Louisiana----- | 5,744 | 4,577 | 4,276 | 1.34 | 1.40 | 1.40 | 7,581 | 6,408 | 5,986 |
| Oklahoma----- | 11,707 | 7,397 | 7,359 | 1.10 | 1.00 | 1.05 | 12,632 | 7,397 | 7,727 |
| Texas----- | 29,251 | 20,455 | 21,184 | 1.11 | 1.10 | 1.10 | 31,999 | 22,500 | 23,302 |
| South Central----- | 96,374 | 73,797 | 73,387 | 1.12 | 1.10 | 1.12 | 106,207 | 81,290 | 82,363 |
| Montana----- | 2,137 | 1,733 | 1,681 | 1.36 | 1.35 | 1.35 | 2,834 | 2,340 | 2,269 |
| Idaho----- | 2,271 | 1,789 | 1,823 | 1.32 | 1.35 | 1.40 | 2,934 | 2,415 | 2,552 |
| Wyoming----- | 848 | 658 | 670 | 1.24 | 1.25 | 1.30 | 1,034 | 822 | 871 |
| Colorado----- | 3,711 | 2,502 | 2,549 | 1.20 | 1.20 | 1.20 | 4,353 | 3,002 | 3,059 |
| New Mexico----- | 1,227 | 951 | 960 | 1.29 | 1.30 | 1.35 | 1,545 | 1,236 | 1,296 |
| Arizona----- | 718 | 638 | 644 | 1.53 | 1.60 | 1.60 | 1,088 | 1,021 | 1,030 |
| Utah----- | 3,030 | 2,738 | 2,761 | 1.26 | 1.20 | 1.30 | 3,778 | 3,286 | 3,589 |
| Nevada----- | 267 | 188 | 186 | 1.42 | 1.35 | 1.40 | 372 | 254 | 260 |
| Washington----- | 5,552 | 4,782 | 4,834 | 1.59 | 1.60 | 1.60 | 8,677 | 7,651 | 7,734 |
| Oregon----- | 3,790 | 3,530 | 3,432 | 1.59 | 1.60 | 1.55 | 5,962 | 5,648 | 5,320 |
| California----- | 20,757 | 24,465 | 25,988 | 1.51 | 1.50 | 1.50 | 31,557 | 36,698 | 38,982 |
| Western----- | 44,309 | 43,974 | 45,528 | 1.45 | 1.46 | 1.47 | 64,133 | 64,373 | 66,962 |
| United States----- | 486,084 | 429,731 | 439,271 | 1.36 | 1.41 | 1.43 | 653,344 | 606,935 | 629,024 |

¹ Does not include commercial broilers. ² Preliminary.

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TABLE 571. --Chickens: Farm production, disposition, cash receipts, and gross income, United States, 1944-53¹

| Year | Number | | | | | | |
|-------------------------|-----------------------|-----------------------|-----------------------|----------------------------------|----------------------|---|-----------------------|
| | Raised ² | Lost ³ | Produced ⁴ | Change in inventory ⁵ | | Consumed in farm household ⁶ | Sold |
| | | | | Increase | Decrease | | |
| 1944----- | Thou-sands 832,063 | Thou-sands 107,192 | Thou-sands 724,871 | Thou-sands ----- | Thou-sands 65,700 | Thou-sands 178,670 | Thou-sands 611,901 |
| 1945----- | 890,443 | 91,341 | 799,102 | 6,730 | ----- | 183,101 | 609,271 |
| 1946----- | 737,632 | 91,142 | 646,490 | ----- | 56,010 | 173,063 | 529,437 |
| 1947----- | 719,418 | 83,689 | 635,729 | ----- | 17,573 | 161,851 | 491,451 |
| 1948----- | 615,076 | 78,969 | 536,107 | ----- | 18,768 | 153,262 | 401,613 |
| 1949----- | 705,099 | 82,266 | 622,833 | 25,673 | ----- | 156,216 | 440,944 |
| 1950----- | 635,130 | 84,537 | 550,593 | ----- | 13,892 | 157,948 | 406,537 |
| 1951----- | 663,481 | 85,654 | 577,827 | 7,268 | ----- | 157,716 | 412,843 |
| 1952----- | 617,018 | 92,377 | 524,641 | ----- | 20,194 | 155,602 | 389,233 |
| 1953 ⁸ ----- | 614,955 | 90,100 | 524,855 | 9,540 | ----- | 151,017 | 364,298 |

| Year | Pounds | | | Price per pound | Value of chickens produced | Cash receipts (sales) | Value of chickens consumed on farms ⁶ | Gross income ⁷ |
|-------------------------|---------------------------|---|---------------------------|-----------------|----------------------------|--------------------------|--|---------------------------|
| | Produced | Consumed in farm household ⁶ | Sold | | | | | |
| 1944----- | 1,000 pounds 3,009,026 | 1,000 pounds 643,554 | 1,000 pounds 2,645,077 | Cents 23.7 | 1,000 dollars 713,746 | 1,000 dollars 626,860 | 1,000 dollars 152,629 | 1,000 dollars 779,489 |
| 1945----- | 3,314,920 | 668,851 | 2,616,239 | 25.9 | 861,592 | 676,593 | 175,354 | 851,947 |
| 1946----- | 2,714,924 | 637,603 | 2,317,984 | 27.6 | 748,094 | 639,173 | 175,124 | 814,297 |
| 1947----- | 2,667,813 | 598,174 | 2,144,133 | 26.5 | 708,119 | 567,839 | 159,271 | 727,110 |
| 1948----- | 2,289,112 | 568,337 | 1,803,759 | 30.1 | 688,372 | 542,654 | 168,122 | 710,776 |
| 1949----- | 2,643,364 | 574,689 | 1,954,034 | 25.4 | 673,682 | 496,562 | 146,792 | 643,354 |
| 1950----- | 2,373,470 | 586,102 | 1,846,821 | 22.3 | 528,586 | 410,989 | 129,255 | 540,244 |
| 1951----- | 2,492,533 | 580,727 | 1,877,104 | 23.1 | 625,854 | 471,886 | 143,603 | 615,489 |
| 1952----- | 2,263,420 | 572,903 | 1,778,249 | 22.3 | 503,215 | 395,876 | 124,849 | 520,725 |
| 1953 ⁸ ----- | 2,308,854 | 550,233 | 1,713,097 | 22.3 | 512,197 | 381,385 | 120,592 | 501,977 |

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.⁸ Preliminary.

Agricultural Marketing Service.

TABLE 572. --Chickens: Farm production, disposition, cash receipts, and gross income, by States, 1953¹ (Preliminary)

| State and division | Number | | | | | | | | Pounds | | | | Price per pound | Value of chickens produced | Cash receipts (sales) | Value of chickens consumed on farms ⁶ | Gross income ⁷ | | | |
|-------------------------|---------------------|-----------------------------------|------------------------|----------------------------------|-----------|---|-----------|-----------|---|---------|---------|---------|-----------------|----------------------------|-----------------------|--|---------------------------|--|--|--|
| | Raised ² | Loss of mature birds ³ | Pro-duced ⁴ | Change in inventory ⁵ | | Con-sumed in farm house-hold ⁶ | Sold | Pro-duced | Con-sumed in farm house-hold ⁶ | Sold | | | | | | | | | | |
| | | | | Increase | Decrease | | | | | | | | | | | | | | | |
| Maine----- | Thous-and | Thous-and | Thous-and | Thous-and | Thous-and | Thous-and | Thous-and | 1,000 | 1,000 | 1,000 | Cents | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | | | | |
| 7,967 | 7,967 | 810 | 7,157 | 224 | ----- | 264 | 6,669 | pounds | pounds | pounds | dollars | dollars | dollars | dollars | dollars | dollars | | | | |
| New Hampshire----- | 6,033 | 455 | 5,578 | 152 | ----- | 168 | 5,258 | 38,622 | 1,399 | 36,013 | 9,617 | 8,967 | 348 | ----- | ----- | 9,315 | | | | |
| Vermont----- | 1,802 | 149 | 1,653 | 80 | ----- | 187 | 1,386 | 28,955 | 823 | 27,342 | 7,123 | 6,726 | 202 | ----- | ----- | 6,928 | | | | |
| Massachusetts----- | 8,971 | 1,034 | 7,937 | 50 | ----- | 336 | 7,551 | 41,205 | 1,010 | 39,265 | 24.6 | 2,388 | 275 | ----- | ----- | 2,273 | | | | |
| Rhode Island----- | 1,152 | 113 | 1,039 | 7 | 54 | 992 | 4,998 | 270 | 7,346 | 27.2 | 1,998 | 10,170 | 435 | 10,605 | 10,605 | 1,308 | | | | |
| Connecticut----- | 8,718 | 751 | 7,967 | 162 | ----- | 303 | 7,502 | 39,865 | 1,545 | 37,510 | 26.5 | 10,564 | 9,940 | 409 | 10,349 | 10,349 | | | | |
| New York----- | 19,681 | 3,317 | 16,364 | 276 | 1,944 | 14,696 | 82,014 | 9,914 | 73,480 | 26.6 | 21,816 | 19,546 | 2,637 | 22,183 | 22,183 | 1,889 | | | | |
| New Jersey----- | 16,444 | 3,395 | 13,049 | 1,688 | ----- | 10,560 | 62,475 | 3,685 | 50,688 | 27.4 | 17,118 | 13,889 | 1,010 | 14,899 | 14,899 | 1,422 | | | | |
| Pennsylvania----- | 38,694 | 6,997 | 31,697 | 1,401 | ----- | 3,255 | 27,041 | 158,485 | 16,275 | 135,205 | 26.5 | 41,999 | 35,829 | 4,313 | 40,142 | 40,142 | | | | |
| North Atlantic----- | 109,462 | 17,021 | 92,441 | 3,474 | ----- | 7,312 | 81,655 | 465,399 | 36,601 | 411,611 | 26.3 | 122,596 | 108,303 | 9,699 | 118,002 | 118,002 | | | | |
| Ohio----- | 25,598 | 3,313 | 22,285 | 343 | ----- | 4,743 | 17,199 | 109,528 | 21,818 | 85,995 | 22.7 | 24,863 | 19,521 | 4,953 | 24,474 | 24,474 | | | | |
| Indiana----- | 26,086 | 2,847 | 23,239 | 812 | ----- | 4,153 | 18,274 | 112,457 | 17,027 | 91,370 | 21.8 | 24,516 | 19,919 | 3,712 | 23,631 | 23,631 | | | | |
| Illinois----- | 27,544 | 4,399 | 23,145 | 666 | ----- | 6,361 | 16,118 | 108,321 | 26,080 | 78,978 | 21.2 | 22,964 | 16,743 | 5,529 | 22,272 | 22,272 | | | | |
| Michigan----- | 18,608 | 2,307 | 16,301 | 388 | ----- | 2,631 | 13,282 | 82,872 | 13,155 | 67,738 | 24.5 | 20,304 | 16,596 | 3,223 | 19,819 | 19,819 | | | | |
| Wisconsin----- | 21,780 | 2,755 | 19,025 | 154 | ----- | 3,801 | 15,378 | 87,135 | 17,104 | 70,739 | 21.7 | 18,908 | 15,350 | 3,712 | 19,062 | 19,062 | | | | |
| East North Central----- | 119,616 | 15,621 | 103,995 | 2,055 | ----- | 21,689 | 80,251 | 500,313 | 95,184 | 394,820 | 22.3 | 111,555 | 88,129 | 21,129 | 109,258 | 109,258 | | | | |
| Minnesota----- | 27,711 | 4,226 | 23,485 | 179 | ----- | 4,621 | 18,685 | 108,993 | 20,332 | 87,820 | 17.5 | 19,074 | 15,368 | 3,558 | 18,926 | 18,926 | | | | |
| Iowa----- | 42,502 | 5,495 | 37,007 | 1,131 | ----- | 7,013 | 28,863 | 173,426 | 29,455 | 138,542 | 18.4 | 31,910 | 25,492 | 5,420 | 30,912 | 30,912 | | | | |
| Missouri----- | 27,450 | 3,374 | 24,076 | 238 | ----- | 7,123 | 16,715 | 104,609 | 24,930 | 78,560 | 20.9 | 21,863 | 16,419 | 5,210 | 21,629 | 21,629 | | | | |
| North Dakota----- | 6,733 | 815 | 5,918 | 129 | ----- | 1,749 | 4,040 | 25,931 | 7,171 | 18,180 | 18.4 | 4,771 | 3,345 | 1,319 | 4,664 | 4,664 | | | | |
| South Dakota----- | 13,480 | 1,767 | 11,713 | 631 | ----- | 2,427 | 8,655 | 53,595 | 9,951 | 40,678 | 16.9 | 9,058 | 6,875 | 1,682 | 8,557 | 8,557 | | | | |
| Nebraska----- | 20,497 | 2,587 | 17,910 | 593 | ----- | 4,978 | 12,339 | 77,110 | 18,916 | 55,526 | 18.1 | 13,957 | 10,050 | 3,424 | 13,474 | 13,474 | | | | |
| Kansas----- | 18,345 | 2,961 | 15,384 | 90 | ----- | 5,693 | 9,601 | 62,566 | 19,926 | 42,244 | 17.3 | 10,824 | 7,308 | 3,447 | 10,755 | 10,755 | | | | |
| West North Central----- | 156,718 | 21,225 | 135,493 | 2,991 | ----- | 33,604 | 98,898 | 606,230 | 130,681 | 461,550 | 18.4 | 111,457 | 84,857 | 24,060 | 108,917 | 108,917 | | | | |

| | | | | | | | | | | | | | | | |
|---------------------|---------|--------|---------|-------|-------|---------|---------|-----------|---------|-----------|------|---------|---------|---------|---------|
| Delaware----- | 1,650 | 211 | 1,439 | 72 | ----- | 226 | 1,141 | 6,840 | 1,017 | 5,477 | 26.7 | 1,826 | 1,462 | 272 | 1,734 |
| Maryland----- | 5,402 | 747 | 4,655 | 105 | ----- | 1,145 | 3,405 | 21,192 | 4,694 | 16,004 | 26.1 | 5,531 | 4,177 | 1,225 | 5,402 |
| Virginia----- | 10,212 | 1,675 | 8,537 | ----- | 93 | 5,130 | 3,500 | 34,649 | 17,955 | 17,150 | 23.1 | 8,004 | 3,962 | 4,148 | 8,110 |
| West Virginia----- | 4,003 | 721 | 3,282 | 37 | ----- | 1,563 | 1,682 | 14,159 | 6,252 | 7,737 | 23.6 | 3,342 | 1,826 | 1,475 | 3,301 |
| North Carolina----- | 16,513 | 2,717 | 13,796 | 56 | ----- | 8,283 | 5,457 | 53,245 | 27,334 | 25,648 | 22.9 | 12,193 | 5,873 | 6,259 | 12,132 |
| South Carolina----- | 7,668 | 1,308 | 6,360 | ----- | 87 | 4,871 | 1,576 | 21,800 | 15,100 | 7,092 | 25.8 | 5,624 | 1,830 | 3,896 | 5,726 |
| Georgia----- | 12,812 | 1,715 | 11,097 | ----- | 162 | 6,392 | 4,867 | 38,803 | 20,454 | 18,981 | 24.3 | 9,429 | 4,612 | 4,970 | 9,582 |
| Florida----- | 5,394 | 810 | 4,584 | ----- | 52 | 1,257 | 3,379 | 17,582 | 4,274 | 13,516 | 27.2 | 4,782 | 3,676 | 1,163 | 4,839 |
| South Atlantic----- | 63,654 | 9,904 | 53,750 | ----- | 124 | 28,867 | 25,007 | 208,270 | 97,080 | 111,605 | 24.6 | 50,731 | 27,418 | 23,408 | 50,826 |
| Kentucky----- | 16,337 | 1,893 | 14,444 | 151 | ----- | 8,152 | 6,141 | 55,659 | 26,086 | 28,863 | 21.2 | 11,800 | 6,119 | 5,530 | 11,649 |
| Tennessee----- | 14,256 | 1,830 | 12,426 | ----- | 316 | 5,953 | 6,789 | 47,532 | 19,050 | 29,872 | 20.2 | 9,601 | 6,034 | 3,848 | 9,882 |
| Alabama----- | 10,773 | 1,939 | 8,834 | ----- | 307 | 6,403 | 2,738 | 28,624 | 17,928 | 12,047 | 23.9 | 6,841 | 2,879 | 4,285 | 7,164 |
| Mississippi----- | 10,293 | 1,762 | 8,531 | ----- | 343 | 5,708 | 3,166 | 27,557 | 15,982 | 12,981 | 23.8 | 6,559 | 3,089 | 3,804 | 6,893 |
| Arkansas----- | 9,632 | 1,104 | 8,528 | 15 | ----- | 3,882 | 4,631 | 32,011 | 12,034 | 19,913 | 21.2 | 6,786 | 4,222 | 2,551 | 6,773 |
| Louisiana----- | 6,484 | 1,098 | 5,386 | ----- | 301 | 4,253 | 1,434 | 18,907 | 14,035 | 6,166 | 29.3 | 5,540 | 1,807 | 4,112 | 5,919 |
| Oklahoma----- | 10,952 | 1,923 | 9,029 | ----- | 38 | 4,555 | 4,512 | 32,463 | 14,120 | 18,499 | 18.3 | 5,941 | 3,385 | 2,584 | 5,969 |
| Texas----- | 26,813 | 4,500 | 22,313 | 729 | ----- | 9,904 | 11,680 | 80,338 | 30,702 | 46,720 | 20.9 | 16,791 | 9,764 | 6,417 | 16,181 |
| South Central----- | 105,540 | 16,049 | 89,491 | ----- | 410 | 48,810 | 41,091 | 323,091 | 149,937 | 175,061 | 21.3 | 69,859 | 37,299 | 33,131 | 70,430 |
| Montana----- | 3,313 | 433 | 2,880 | ----- | 52 | 953 | 1,979 | 11,906 | 3,812 | 8,312 | 27.1 | 3,227 | 2,253 | 1,033 | 3,286 |
| Idaho----- | 2,972 | 429 | 2,543 | 34 | ----- | 959 | 1,550 | 10,710 | 3,740 | 6,820 | 21.1 | 2,260 | 1,439 | 789 | 2,228 |
| Wyoming----- | 1,124 | 145 | 979 | 12 | ----- | 403 | 564 | 3,910 | 1,491 | 2,369 | 26.5 | 1,036 | 628 | 395 | 1,023 |
| Colorado----- | 5,043 | 500 | 4,543 | 47 | ----- | 1,377 | 3,119 | 17,621 | 4,957 | 12,476 | 21.4 | 3,771 | 2,670 | 1,061 | 3,731 |
| New Mexico----- | 1,139 | 238 | 901 | 9 | ----- | 500 | 392 | 3,204 | 1,600 | 1,568 | 21.6 | 692 | 339 | 346 | 685 |
| Arizona----- | 774 | 134 | 640 | 6 | ----- | 231 | 403 | 2,468 | 832 | 1,612 | 25.4 | 627 | 409 | 211 | 620 |
| Utah----- | 3,947 | 602 | 3,345 | 23 | ----- | 425 | 2,897 | 13,168 | 1,488 | 11,988 | 18.6 | 2,449 | 2,155 | 277 | 2,432 |
| Nevada----- | 279 | 41 | 238 | ----- | 2 | 94 | 146 | 934 | 329 | 613 | 21.0 | 196 | 129 | 69 | 198 |
| Washington----- | 8,245 | 1,004 | 7,241 | 52 | ----- | 1,579 | 5,610 | 33,243 | 6,632 | 26,367 | 21.5 | 7,147 | 5,669 | 1,426 | 7,095 |
| Oregon----- | 5,363 | 882 | 4,481 | ----- | 98 | 1,164 | 3,415 | 20,147 | 4,889 | 15,709 | 20.9 | 4,211 | 3,283 | 1,022 | 4,305 |
| California----- | 27,766 | 5,872 | 21,894 | 1,523 | ----- | 3,050 | 17,321 | 88,240 | 10,980 | 71,016 | 23.1 | 20,383 | 16,405 | 2,536 | 18,941 |
| Western----- | 59,965 | 10,280 | 49,685 | 1,554 | ----- | 10,735 | 37,396 | 205,551 | 40,750 | 158,450 | 22.3 | 45,999 | 35,379 | 9,165 | 44,544 |
| United States----- | 614,955 | 90,100 | 524,855 | 9,540 | ----- | 151,017 | 364,298 | 2,308,854 | 550,233 | 1,713,097 | 22.3 | 512,197 | 381,385 | 120,592 | 501,977 |

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 573.--Chickens: Numbers in specified countries, averages 1934-38, 1946-50, annual 1951-53

| Continent and country | Date applicable ¹ | Average | | 1951 | 1952 | 1953 |
|------------------------------------|------------------------------|-----------|-----------|----------|----------|---------|
| | | 1934-38 | 1946-50 | | | |
| North America: | | | | | | |
| Canada | Dec. 1 | 44,077 | 45,245 | 34,277 | 42,717 | 38,500 |
| United States | Jan. 1 | 408,177 | 465,503 | 442,657 | 449,925 | 429,731 |
| Mexico | March | 2,36,368 | | | | |
| Cuba | July | | 9,400 | 8,500 | | |
| Dominican Republic | June 30 | 2,358 | 3,1,952 | 1,854 | | |
| Panama Republic | | 4 195 | 4 1,425 | 1,400 | | |
| Europe: | | | | | | |
| Austria | Dec. 3 | 4 8,862 | 5,640 | 7,700 | 8,200 | 8,600 |
| Belgium | Dec. 31 | 16,500 | 14,069 | 16,500 | 15,000 | 15,000 |
| Denmark | July | 4 27,643 | 22,030 | 22,250 | 23,411 | 24,251 |
| Finland ² | Sept. 1 | 2,853 | 2,036 | 2,880 | | |
| France | Fall | 6 145,000 | | 7 75,000 | 7 70,000 | |
| Germany, Western | December | 52,225 | | 48,064 | 50,676 | 51,246 |
| Greece ³ | Nov. 30 | 11,679 | 8,366 | 8,991 | 10,010 | 10,500 |
| Ireland (Eire) | June | 15,961 | 16,677 | 15,951 | 16,287 | 16,195 |
| Italy | December | 76,000 | | | | 70,000 |
| Luxembourg | December | 4 515 | 361 | | 403 | |
| Netherlands | December | 8 29,632 | 7,854 | 15,676 | 15,816 | 15,709 |
| Norway | June 20 | 5,586 | 4,617 | 4,689 | | 4,887 |
| Portugal | Dec. 31 | 9 5,716 | | | 12,500 | |
| Sweden ¹⁰ | April | 11 10,980 | 12 12,467 | 11,766 | 11,091 | 10,960 |
| Switzerland | April | 9 5,544 | 5,674 | 6,238 | 6,260 | 6,200 |
| United Kingdom-Farm | June | 73,402 | 77,153 | 90,067 | 90,422 | 88,121 |
| Yugoslavia | January | 18,021 | 17,043 | 14,980 | 18,340 | 17,030 |
| Asia: | | | | | | |
| Lebanon | December | | 1,167 | | | |
| Syria | | 1,525 | 2,204 | 2,482 | | |
| Turkey | | 16,794 | 18,811 | 20,700 | 21,700 | 21,320 |
| China | (13) | 263,765 | 4 194,550 | | | |
| Japan | July | 51,094 | 17,192 | 21,845 | 30,273 | 36,586 |
| India | | | | 62,200 | 65,600 | |
| Republic of Philippines | Dec. 31 | 25,365 | 15,766 | 28,055 | 32,090 | 36,444 |
| Pakistan | Dec. 31 | | 3 38,718 | | 58,000 | |
| South America: | | | | | | |
| Argentina | June | 14 42,988 | | | 60,000 | |
| Brazil | | 14 59,000 | | 60,970 | 61,500 | |
| Chile ¹² | June | 4 1,026 | 5,100 | | | |
| Paraguay | (13) | | 2,200 | | 3,120 | 3,000 |
| Peru | | | | 9,500 | | |
| Uruguay | August | 4,814 | 4,475 | | | |
| Africa: | | | | | | |
| Egypt | July | 9 15,767 | 16,312 | | | |
| French Morocco | | 4 50,000 | | | | |
| Union of South Africa ⁵ | August | 14,000 | 15,720 | 16,000 | | |
| French West Africa | (13) | | | | | 12,000 |
| Oceania: | | | | | | |
| Australia | Dec. 31 | 15,541 | | | | |
| New Zealand | March | 9 3,489 | | 4,630 | | |

¹ Year end estimates (October-December) shown under following year for comparison. Thus for Canada, the Dec. 1, 1952 estimate is shown under 1953. ² 1940. ³ All poultry. ⁴ Average 2-4 years only. ⁵ Adult poultry.

⁶ Represents chickens raised. ⁷ Laying hens. ⁸ June. ⁹ 1936. ¹⁰ Census estimates include layers and chicks.

¹¹ September 1937. ¹² June 1946-49. ¹³ Month of estimate not available. ¹⁴ 1937. ¹⁵ Hens and pullets.

Foreign Agricultural Service.

NATIONAL POULTRY IMPROVEMENT PLAN

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TABLE 574. --Chickens: Participation in the National Poultry Improvement Plan, by States, 1953, and U.S. R.O.P. 1952¹

| State and division | Hatcheries, 1953 | | Supply flocks, 1953 | | | U. S. Record of Performance, 1952 | | | |
|--------------------|------------------|---------------------------|---------------------|------------|-----------------------------------|-----------------------------------|--------|------------------------|--------------------------------|
| | Number | Egg capacity ² | Flocks | Birds | Average number of birds per flock | Breeders | Flocks | Candidates trap nested | Females in U.S. R.O.P. matings |
| Maine | 49 | Number 3,531,390 | 634 | 1,485,564 | 2,343 | — | — | — | — |
| New Hampshire | 60 | 4,940,700 | 465 | 1,519,875 | 3,269 | 6 | 6 | 5,347 | 2,182 |
| Vermont | 13 | 286,280 | 204 | 229,883 | 1,127 | 1 | 1 | 586 | 172 |
| Massachusetts | 146 | 5,859,370 | 460 | 896,776 | 1,950 | 17 | 18 | 16,166 | 4,835 |
| Rhode Island | 10 | 487,860 | 46 | 59,282 | 1,289 | — | — | — | — |
| Connecticut | 77 | 5,769,230 | 186 | 699,364 | 3,760 | 4 | 5 | 1,763 | 785 |
| New York | 155 | 7,018,477 | 530 | 752,687 | 1,420 | 4 | 6 | 2,283 | 739 |
| New Jersey | 94 | 11,453,430 | 539 | 989,087 | 1,835 | 5 | 5 | 4,343 | 2,265 |
| Pennsylvania | 137 | 12,739,794 | 1,750 | 1,496,823 | 855 | 6 | 6 | 6,054 | 1,791 |
| North Atlantic | 741 | 52,086,531 | 4,814 | 8,129,341 | 1,689 | 43 | 47 | 36,542 | 12,769 |
| Ohio | 197 | 18,558,300 | 6,220 | 1,714,941 | 276 | 12 | 12 | 8,210 | 4,121 |
| Indiana | 234 | 26,742,660 | 10,182 | 2,782,889 | 273 | 5 | 7 | 10,582 | 4,226 |
| Illinois | 196 | 27,365,633 | 8,903 | 2,161,029 | 243 | 3 | 4 | 3,615 | 1,000 |
| Michigan | 109 | 8,039,356 | 1,818 | 743,597 | 409 | 11 | 20 | 6,207 | 3,515 |
| Wisconsin | 66 | 4,692,238 | 1,104 | 369,189 | 334 | 8 | 12 | 6,739 | 4,139 |
| East North Central | 802 | 85,398,187 | 28,227 | 7,771,645 | 275 | 39 | 55 | 35,353 | 17,001 |
| Minnesota | 228 | 23,704,475 | 4,391 | 1,807,302 | 412 | 13 | 19 | 12,000 | 8,451 |
| Iowa | 128 | 14,163,700 | 5,039 | 1,525,083 | 303 | 5 | 5 | 2,264 | 1,208 |
| Missouri | 190 | 27,457,478 | 12,983 | 3,055,764 | 235 | 8 | 12 | 5,112 | 3,519 |
| North Dakota | 38 | 3,248,306 | 789 | 173,562 | 220 | — | — | — | — |
| South Dakota | 49 | 4,596,420 | 1,058 | 302,045 | 285 | — | — | — | — |
| Nebraska | 78 | 8,001,926 | 1,985 | 562,291 | 283 | 2 | 3 | 1,107 | 373 |
| Kansas | 128 | 10,186,300 | 3,108 | 758,028 | 244 | 4 | 5 | 2,600 | 1,138 |
| West North Central | 839 | 91,358,605 | 29,353 | 8,184,075 | 279 | 32 | 44 | 23,083 | 14,689 |
| Delaware | 23 | 9,749,000 | 409 | 527,675 | 1,290 | 1 | 1 | 497 | 205 |
| Maryland | 61 | 14,476,440 | 1,243 | 567,327 | 456 | 1 | 1 | 549 | 13 |
| Virginia | 89 | 13,849,229 | 2,111 | 1,073,066 | 508 | 3 | 3 | 1,578 | 562 |
| West Virginia | 27 | 2,424,352 | 1,051 | 206,913 | 197 | — | — | — | — |
| North Carolina | 167 | 11,673,474 | 3,182 | 3,70,751 | 745 | 8 | 10 | 2,791 | 1,624 |
| South Carolina | 38 | 2,468,951 | 314 | 224,439 | 715 | 3 | 3 | 858 | 218 |
| Georgia | 108 | 13,367,057 | 790 | 1,253,214 | 1,586 | — | — | — | — |
| Florida | 69 | 4,770,715 | 146 | 274,263 | 1,879 | 3 | 5 | 2,646 | 697 |
| South Atlantic | 582 | 72,779,218 | 9,246 | 6,497,648 | 703 | 19 | 23 | 8,919 | 3,319 |
| Kentucky | 90 | 5,464,164 | 3,409 | 557,627 | 164 | 4 | 6 | 1,952 | 872 |
| Tennessee | 58 | 4,441,436 | 1,169 | 328,672 | 281 | — | — | — | — |
| Alabama | 76 | 6,257,704 | 800 | 523,942 | 655 | 2 | 3 | 268 | 175 |
| Mississippi | 70 | 6,230,087 | 395 | 430,913 | 1,091 | 2 | 2 | 1,631 | 308 |
| Arkansas | 53 | 4,990,240 | 660 | 378,884 | 574 | — | — | — | — |
| Louisiana | 30 | 1,538,460 | 313 | 259,733 | 830 | 1 | 1 | 848 | 239 |
| Oklahoma | 57 | 5,113,988 | 1,457 | 289,742 | 199 | 5 | 11 | 1,202 | 209 |
| Texas | 48 | 5,396,938 | 812 | 382,715 | 471 | 6 | 7 | 11,446 | 2,585 |
| South Central | 482 | 39,433,017 | 9,015 | 3,152,228 | 350 | 20 | 30 | 17,347 | 4,388 |
| Montana | 14 | 708,760 | 159 | 45,082 | 284 | — | — | — | — |
| Idaho | 30 | 1,503,820 | 299 | 105,025 | 351 | 1 | 1 | 455 | 110 |
| Wyoming | 6 | 196,080 | 40 | 7,444 | 186 | — | — | — | — |
| Colorado | 20 | 1,749,500 | 460 | 109,986 | 239 | — | — | — | — |
| New Mexico | 4 | 143,000 | 21 | 9,398 | 448 | — | — | — | — |
| Arizona | 3 | 105,000 | 9 | 1,818 | 202 | 1 | 2 | 408 | 167 |
| Utah | 16 | 1,261,680 | 81 | 84,855 | 1,048 | 1 | 1 | 388 | 200 |
| Washington | 41 | 3,671,500 | 458 | 486,194 | 1,062 | 6 | 8 | 2,486 | 1,206 |
| Oregon | 60 | 3,565,118 | 802 | 485,424 | 605 | 7 | 7 | 5,543 | 2,582 |
| California | 82 | 10,558,959 | 878 | 957,202 | 1,090 | — | — | — | — |
| Western | 276 | 23,463,417 | 3,207 | 2,292,428 | 715 | 16 | 19 | 9,280 | 4,265 |
| United States | 3,722 | 364,518,975 | 83,862 | 36,027,365 | 430 | 169 | 218 | 130,524 | 56,431 |

¹ For hatcheries and supply flocks, year began July 1, 1953 and ended June 30, 1954. For U. S. Record of Performance the year covers either 300 or 365 days from date of first egg of each bird. Most candidates begin laying in the late summer or early fall.

² Manufacturer's rating of the number of eggs the incubators will hold, including both incubating and hatching trays.

TABLE 575.--Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1944-53, and comparisons for matched States, 1948 and 1953

| 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 (2) | Other | Total |
|---|------------------|-------------|---------------|---------------------------|---------------------|----------------------|------------------|-----------------|-------------------|-------|-------|
| Number | | | | | | | | | | | |
| 1944----- | 39 | 17,573,321 | 20.6 | 25.8 | 17.5 | 12.4 | 8.0 | 9.8 | 6.0 | 100.0 | |
| 1945----- | 32 | 20,256,904 | 23.8 | 23.1 | 17.0 | 11.4 | 7.7 | 11.3 | 5.7 | 100.0 | |
| 1946----- | 38 | 24,490,346 | 23.4 | 25.4 | 17.4 | 10.0 | 6.5 | 11.1 | 6.2 | 100.0 | |
| 1947----- | 42 | 25,148,247 | 25.9 | 24.7 | 15.2 | 10.2 | 6.8 | 12.4 | 4.8 | 100.0 | |
| 1948----- | 44 | 26,458,372 | 31.9 | 25.7 | 13.2 | 7.8 | 5.6 | 11.9 | 3.9 | 100.0 | |
| 1949----- | 47 | 36,195,375 | 38.8 | 21.9 | 10.4 | 6.2 | 4.3 | 15.1 | 3.2 | 100.0 | |
| 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 | 2.8 | 100.0 | |
| 1952----- | 47 | 33,847,682 | 36.2 | 20.1 | 14.8 | 3.5 | 3.2 | 16.0 | 4.0 | 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 |
| COMPARISONS FOR MATCHED STATES ³ | | | | | | | | | | | |
| 1948----- | 44 | 26,458,372 | 31.9 | 25.7 | 13.2 | 7.8 | 5.6 | 11.9 | 3.9 | 100.0 | |
| 1953----- | 44 | 33,733,332 | 25.1 | 18.9 | 23.8 | 2.1 | 2.8 | 19.3 | 5.2 | 2.8 | 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.

² Data not available prior to 1951.

³ To show the trend in popularity of birds during the past 5 years, data from 44 States which reported in both 1948 and 1953 are given. States not included are: Maryland, Nevada, Pennsylvania, and Vermont.

Agricultural Research Service.

TABLE 576.--Chickens: Commercial broiler production and gross income, United States, 1940-53¹

| Year | Production | | Price per pound | Gross income ² | Year | Production | | Price per pound | Gross income ² |
|-----------|------------|------------------------|-----------------|---------------------------|-------------------------|------------|------------------------|-----------------|---------------------------|
| | Number | Pounds | | | | Number | Pounds | | |
| 1940----- | 142,762 | 1,000 thousands pounds | 17.3 | 1,000 cents dollars | 1947----- | 310,168 | 1,000 thousands pounds | 32.3 | 1,000 cents dollars |
| 1941----- | 191,502 | 413,474 | 18.4 | 71,621 | 1948----- | 370,515 | 936,442 | 36.0 | 302,170 |
| 1942----- | 228,187 | 558,905 | 22.9 | 102,975 | 1949----- | 513,296 | 1,126,643 | 36.0 | 405,171 |
| 1943----- | 285,293 | 674,087 | 28.6 | 154,650 | 1950----- | 637,552 | 1,570,197 | 28.2 | 442,530 |
| 1944----- | 274,149 | 832,837 | 28.8 | 238,262 | 1951----- | 805,608 | 1,960,902 | 27.4 | 537,201 |
| 1945----- | 365,572 | 817,605 | 29.5 | 327,059 | 1952----- | 886,813 | 2,462,661 | 28.6 | 703,213 |
| 1946----- | 292,527 | 1,107,174 | 32.7 | 288,603 | 1953 ³ ----- | 985,765 | 2,698,374 | 28.8 | 777,864 |

¹ By commercial broiler is meant young chickens of the heavy breeds to be marketed at from 2 to 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.

Agricultural Marketing Service. Data for 1934-39 in Agricultural Statistics 1953, table 595.

TABLE 577.--Chickens: Commercial broiler production, and gross income, by States, 1952 and 1953¹

| State and division | 1952 | | | 1953 ² | | | | |
|-------------------------|------------|------------------------------|-----------------|----------------------------|------------------------------|---------------|----------------------------|---------------------------|
| | Production | | Price per pound | Gross income ³ | Production | | Price per pound | Gross income ³ |
| | Number | Pounds | | | Number | Pounds | | |
| Maine----- | | Thousands 1,000 pounds | Cents 27.0 | 1,000 dollars 23,647 | Thousands 1,000 pounds | Cents 25.9 | 1,000 dollars 27,447 | |
| New Hampshire----- | 23,048 | 87,582 | 27.4 | 6,466 | 27,888 | 28,318 | 26.3 | 7,448 |
| Vermont----- | 6,051 | 23,599 | 27.7 | 542 | 593 | 2,135 | 26.8 | 572 |
| Massachusetts----- | 559 | 1,956 | 27.7 | | | | | |
| Rhode Island----- | 16,147 | 59,744 | 28.9 | 17,266 | 17,600 | 63,360 | 27.5 | 17,424 |
| Connecticut----- | 1,136 | 4,430 | 28.9 | 1,280 | 1,272 | 4,834 | 27.5 | 1,329 |
| New York----- | 21,154 | 78,270 | 29.1 | 22,777 | 22,846 | 84,530 | 28.0 | 23,668 |
| New Jersey----- | 8,194 | 28,679 | 31.5 | 9,034 | 9,259 | 35,184 | 30.0 | 10,555 |
| Pennsylvania----- | 6,644 | 25,247 | 31.7 | 8,003 | 7,840 | 32,144 | 30.8 | 9,900 |
| | 18,035 | 61,319 | 29.5 | 18,089 | 20,740 | 66,368 | 27.6 | 18,318 |
| North Atlantic----- | 100,968 | 370,826 | 28.9 | 107,104 | 115,299 | 422,847 | 27.6 | 116,661 |
| Ohio----- | 11,102 | 36,637 | 30.0 | 10,991 | 12,878 | 42,497 | 27.7 | 11,772 |
| Indiana----- | 33,674 | 107,757 | 29.8 | 32,112 | 33,674 | 107,757 | 27.5 | 29,633 |
| Illinois----- | 27,393 | 82,179 | 29.8 | 24,489 | 36,159 | 112,093 | 28.3 | 31,722 |
| Michigan----- | 3,309 | 11,251 | 31.1 | 3,499 | 3,971 | 13,501 | 30.5 | 4,118 |
| Wisconsin----- | 11,166 | 36,848 | 29.9 | 11,018 | 13,623 | 43,594 | 28.6 | 12,468 |
| East North Central----- | 86,644 | 274,672 | 29.9 | 82,109 | 100,305 | 319,442 | 28.1 | 89,713 |
| Minnesota----- | 3,980 | 11,542 | 28.2 | 3,255 | 4,139 | 12,003 | 27.6 | 3,313 |
| Iowa----- | 8,590 | 25,770 | 29.0 | 7,473 | 9,449 | 28,347 | 27.1 | 7,682 |
| Missouri----- | 23,544 | 70,632 | 28.8 | 20,342 | 28,253 | 84,759 | 26.5 | 22,461 |
| Nebraska----- | 6,138 | 17,800 | 29.9 | 5,322 | 5,524 | 16,572 | 27.0 | 4,474 |
| Kansas----- | 3,272 | 9,162 | 29.5 | 2,703 | 2,945 | 8,540 | 27.9 | 2,383 |
| West North Central----- | 45,524 | 134,906 | 29.0 | 39,095 | 50,310 | 150,221 | 26.8 | 40,313 |
| Delaware----- | 65,191 | 202,092 | 28.2 | 56,990 | 68,451 | 212,198 | 26.3 | 55,808 |
| Maryland----- | 56,966 | 176,595 | 28.2 | 49,800 | 62,093 | 192,488 | 26.3 | 50,624 |
| Virginia----- | 50,642 | 156,990 | 28.0 | 43,957 | 58,745 | 182,110 | 26.0 | 47,349 |
| West Virginia----- | 19,075 | 62,948 | 28.5 | 17,940 | 22,508 | 72,026 | 26.5 | 19,087 |
| North Carolina----- | 43,366 | 121,425 | 28.4 | 34,485 | 50,738 | 147,140 | 26.3 | 38,698 |
| South Carolina----- | 14,301 | 40,043 | 28.5 | 11,412 | 18,019 | 50,453 | 26.7 | 13,471 |
| Georgia----- | 112,621 | 315,339 | 28.1 | 88,610 | 121,631 | 352,730 | 26.6 | 93,826 |
| Florida----- | 9,980 | 27,944 | 30.0 | 8,383 | 10,479 | 30,389 | 28.9 | 8,782 |
| South Atlantic----- | 372,142 | 1,103,376 | 28.2 | 311,577 | 412,664 | 1,239,534 | 26.4 | 327,645 |
| Kentucky----- | 3,677 | 11,399 | 29.0 | 3,306 | 5,221 | 15,663 | 27.3 | 4,276 |
| Tennessee----- | 8,762 | 24,534 | 28.5 | 6,992 | 11,391 | 31,895 | 26.8 | 8,548 |
| Alabama----- | 23,484 | 63,407 | 28.8 | 18,261 | 28,416 | 73,882 | 27.0 | 19,948 |
| Mississippi----- | 30,751 | 86,103 | 28.0 | 24,109 | 35,056 | 94,651 | 26.7 | 25,272 |
| Arkansas----- | 72,627 | 203,356 | 28.2 | 57,346 | 74,080 | 207,424 | 26.3 | 54,553 |
| Louisiana----- | 8,113 | 22,716 | 29.5 | 6,701 | 12,575 | 33,952 | 27.0 | 9,167 |
| Oklahoma----- | 6,728 | 18,166 | 28.5 | 5,177 | 7,132 | 19,970 | 26.9 | 5,372 |
| Texas----- | 60,994 | 170,783 | 28.9 | 49,356 | 65,264 | 189,266 | 27.6 | 52,237 |
| South Central----- | 215,136 | 600,464 | 28.5 | 171,248 | 239,135 | 666,703 | 26.9 | 179,373 |
| Idaho----- | 1,126 | 3,040 | 32.9 | 1,000 | 1,464 | 3,221 | 31.8 | 1,024 |
| Colorado----- | 2,129 | 6,174 | 31.0 | 1,914 | 2,278 | 6,606 | 30.0 | 1,982 |
| Arizona----- | 825 | 2,475 | 32.9 | 814 | 594 | 1,782 | 31.2 | 556 |
| Utah----- | 1,634 | 4,902 | 31.0 | 1,520 | 1,928 | 5,977 | 28.8 | 1,721 |
| Washington----- | 7,513 | 23,290 | 30.7 | 7,150 | 8,339 | 26,685 | 29.3 | 7,819 |
| Oregon----- | 5,093 | 15,788 | 30.6 | 4,831 | 4,889 | 14,178 | 28.5 | 4,041 |
| California----- | 48,079 | 158,661 | 31.2 | 49,502 | 48,560 | 160,248 | 29.0 | 46,472 |
| Western----- | 66,399 | 214,330 | 31.1 | 66,731 | 68,052 | 218,697 | 29.1 | 63,615 |
| United States----- | 886,813 | 2,698,574 | 28.8 | 777,864 | 985,765 | 3,017,444 | 27.1 | 817,320 |

¹ By commercial broiler is meant young chickens of the heavy breeds, to be marketed at from 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 Preliminary.³ Includes value of consumption in households of producers, which is less than 1 percent of total production.

TABLE 578.--Chicks hatched by commercial hatcheries: Number, average price, and value of production, by States, 1952 and 1953

| State and division | Chicks hatched | | Average price of baby chicks per 100 ¹ | | Value of chick production | |
|-------------------------|----------------|-----------|---|---------|---------------------------|---------------|
| | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 |
| Maine----- | Thousands | Thousands | Dollars | Dollars | 1,000 dollars | 1,000 dollars |
| New Hampshire----- | 22,008 | 25,738 | 22.60 | 24.40 | 4,974 | 6,280 |
| Vermont----- | 35,566 | 32,293 | 21.40 | 23.00 | 7,611 | 7,427 |
| Massachusetts----- | 1,666 | 1,133 | 22.00 | 24.20 | 367 | 274 |
| Rhode Island----- | 29,079 | 28,156 | 24.20 | 26.20 | 7,037 | 7,377 |
| Connecticut----- | 1,334 | 1,273 | 24.10 | 25.50 | 321 | 325 |
| New England----- | 44,316 | 52,258 | 24.70 | 25.90 | 10,946 | 13,535 |
| New York----- | 133,969 | 140,851 | 23.30 | 25.00 | 31,256 | 35,218 |
| New Jersey----- | 29,935 | 31,243 | 25.60 | 27.80 | 7,663 | 8,686 |
| Pennsylvania----- | 41,000 | 43,800 | 26.80 | 27.10 | 10,988 | 11,870 |
| Middle Atlantic----- | 66,920 | 81,320 | 20.60 | 22.50 | 13,786 | 18,297 |
| Ohio----- | 137,855 | 156,363 | 23.50 | 24.80 | 32,437 | 38,853 |
| Indiana----- | 59,600 | 64,407 | 22.80 | 24.50 | 13,589 | 15,780 |
| Illinois----- | 104,787 | 106,675 | 20.10 | 20.30 | 21,062 | 21,655 |
| Michigan----- | 71,713 | 74,409 | 19.70 | 20.30 | 14,127 | 15,105 |
| Wisconsin----- | 29,250 | 28,215 | 24.00 | 24.40 | 7,020 | 6,884 |
| East North Central----- | 24,221 | 25,032 | 23.80 | 24.90 | 5,765 | 6,233 |
| Minnesota----- | 289,571 | 298,738 | 21.30 ¹ | 22.00 | 61,563 | 65,657 |
| Iowa----- | 52,185 | 53,740 | 27.90 | 30.20 | 14,560 | 16,229 |
| Missouri----- | 75,000 | 76,060 | 25.00 | 27.50 | 18,750 | 20,916 |
| North Dakota----- | 111,000 | 115,900 | 16.70 | 17.40 | 18,537 | 20,167 |
| South Dakota----- | 4,800 | 4,954 | 19.60 | 19.80 | 941 | 981 |
| Nebraska----- | 14,700 | 15,200 | 20.30 | 21.80 | 2,984 | 3,314 |
| Kansas----- | 28,728 | 26,128 | 19.50 | 21.10 | 5,602 | 5,513 |
| West North Central----- | 31,700 | 27,060 | 17.50 | 18.10 | 5,548 | 4,898 |
| Delaware----- | 318,113 | 319,042 | 21.00 | 22.60 | 66,922 | 72,018 |
| Maryland----- | 49,342 | 56,730 | 21.40 | 21.60 | 10,559 | 12,254 |
| Virginia----- | 78,695 | 79,564 | 20.20 | 21.50 | 15,896 | 17,106 |
| West Virginia----- | 68,836 | 74,729 | 17.80 | 17.40 | 12,253 | 13,003 |
| North Carolina----- | 10,050 | 11,057 | 18.80 | 19.20 | 1,889 | 2,123 |
| South Carolina----- | 59,899 | 67,936 | 17.40 | 19.00 | 10,422 | 12,908 |
| Georgia----- | 12,850 | 12,010 | 15.00 | 15.90 | 1,928 | 1,910 |
| Florida----- | 127,220 | 132,940 | 15.50 | 16.80 | 19,719 | 22,334 |
| South Atlantic----- | 20,872 | 25,788 | 20.90 | 22.00 | 4,362 | 5,673 |
| Kentucky----- | 427,764 | 460,754 | 18.00 | 18.90 | 77,028 | 87,311 |
| Tennessee----- | 12,800 | 15,600 | 15.70 | 15.80 | 2,010 | 2,465 |
| Alabama----- | 18,450 | 21,587 | 17.10 | 16.60 | 3,155 | 3,583 |
| Mississippi----- | 30,043 | 29,795 | 18.00 | 18.50 | 5,408 | 5,512 |
| East South Central----- | 40,060 | 42,894 | 16.50 | 17.30 | 6,610 | 7,421 |
| Arkansas----- | 101,353 | 109,876 | 17.00 | 17.30 | 17,183 | 18,981 |
| Louisiana----- | 59,244 | 59,517 | 13.90 | 14.40 | 8,235 | 8,570 |
| Oklahoma----- | 8,175 | 8,200 | 15.60 | 15.50 | 1,275 | 1,271 |
| Texas----- | 17,800 | 16,000 | 16.20 | 16.60 | 2,884 | 2,656 |
| West South Central----- | 91,438 | 94,686 | 17.90 | 19.10 | 16,367 | 18,085 |
| Montana----- | 176,657 | 178,403 | 16.30 | 17.10 | 28,761 | 30,582 |
| Idaho----- | 2,667 | 2,704 | 20.80 | 21.30 | 555 | 576 |
| Wyoming----- | 4,411 | 4,432 | 22.20 | 23.00 | 979 | 1,019 |
| Colorado----- | 431 | 364 | 18.80 | 19.60 | 81 | 71 |
| New Mexico----- | 9,020 | 7,448 | 19.60 | 21.20 | 1,768 | 1,579 |
| Arizona----- | 810 | 642 | 19.10 | 19.80 | 155 | 127 |
| Utah----- | 1,325 | 1,262 | 23.20 | 25.50 | 307 | 322 |
| Nevada----- | 2,891 | 2,953 | 25.90 | 25.40 | 749 | 750 |
| Mountain----- | 21,555 | 19,805 | 21.30 | 22.40 | 4,594 | 4,444 |
| Washington----- | 21,282 | 22,200 | 27.00 | 29.60 | 5,746 | 6,571 |
| Oregon----- | 14,865 | 15,107 | 26.00 | 26.30 | 3,865 | 3,973 |
| California----- | 96,482 | 101,478 | 29.90 | 31.90 | 28,848 | 32,371 |
| Pacific----- | 132,629 | 138,785 | 29.00 | 30.90 | 38,459 | 42,915 |
| United States----- | 1,739,466 | 1,822,617 | 20.60 | 21.70 | 358,203 | 395,979 |

¹ Season average to May 1.

TABLE 579. --Chicks hatched by commercial hatcheries: Number, average price, and value of production, United States, 1944-53

| 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 |
|-----------|-------------------------------|---|---------------------------------|-----------|-------------------------------|---|---------------------------------|
| 1944----- | <i>Thousands</i> 1,288,491 | <i>Dollars</i> 15.00 | <i>1,000 dollars</i> 192,708 | 1949----- | <i>Thousands</i> 1,504,940 | <i>Dollars</i> 19.40 | <i>1,000 dollars</i> 292,442 |
| 1945----- | 1,620,773 | 15.50 | 251,675 | 1950----- | 1,538,221 | 18.50 | 284,356 |
| 1946----- | 1,265,538 | 15.70 | 198,263 | 1951----- | 1,782,944 | 19.80 | 353,789 |
| 1947----- | 1,289,593 | 16.40 | 211,762 | 1952----- | 1,739,466 | 20.60 | 358,203 |
| 1948----- | 1,261,890 | 18.70 | 235,774 | 1953----- | 1,822,617 | 21.70 | 395,979 |

¹ Season average to May 1.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 591.

TABLE 580. --Chickens: Sales and average live weight of farm chickens sold, United States, 1944-53¹

| Year | Chickens sold | | | Average live weight | | Pounds of chicken sold | | |
|-------------------------|-----------------------------|-----------------------------|-----------------------------|----------------------|----------------------|----------------------------------|----------------------------------|----------------------------------|
| | Young | Mature | Total | Young | Mature | Young | Mature | Total |
| 1944----- | <i>Thousands</i> 345,279 | <i>Thousands</i> 266,622 | <i>Thousands</i> 611,901 | <i>Pounds</i> 3.6 | <i>Pounds</i> 5.2 | <i>1,000 pounds</i> 1,249,848 | <i>1,000 pounds</i> 1,395,229 | <i>1,000 pounds</i> 2,645,077 |
| 1945----- | 371,692 | 237,579 | 609,271 | 3.7 | 5.2 | 1,370,494 | 1,245,745 | 2,616,239 |
| 1946----- | 282,659 | 246,778 | 529,437 | 3.7 | 5.2 | 1,032,244 | 1,285,740 | 2,317,984 |
| 1947----- | 279,875 | 211,576 | 491,451 | 3.7 | 5.2 | 1,039,020 | 1,105,113 | 2,144,133 |
| 1948----- | 202,695 | 198,918 | 401,613 | 3.7 | 5.3 | 750,681 | 1,053,078 | 1,803,759 |
| 1949----- | 260,321 | 180,623 | 440,944 | 3.8 | 5.3 | 988,748 | 965,286 | 1,954,034 |
| 1950----- | 212,326 | 194,211 | 406,537 | 3.8 | 5.3 | 812,872 | 1,033,949 | 1,846,821 |
| 1951----- | 230,916 | 181,927 | 412,843 | 3.9 | 5.3 | 903,872 | 973,232 | 1,877,104 |
| 1952----- | 212,136 | 177,097 | 389,233 | 3.9 | 5.4 | 829,121 | 949,128 | 1,778,249 |
| 1953 ² ----- | 187,646 | 176,652 | 364,298 | 4.0 | 5.4 | 753,807 | 959,290 | 1,713,097 |

¹ Does not include commercial broiler production.² Preliminary.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1953, table 597.

TABLE 581. --Poultry: Feed-price ratios, and poultry ration cost, United States, average 1943-52, and annual 1940-53

| 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 | |
| 1943-52 average----- | Lb. 12.3 | Lb. 7.3 | Lb. 9.7 | Dol. 3.23 | 1947----- | Lb. 11.1 | Lb. 6.5 | Lb. 7.7 | Dol. 4.17 |
| 1940----- | 11.5 | 7.7 | 8.4 | 1.68 | 1948----- | 11.4 | 7.0 | 9.8 | 4.29 |
| 1941----- | 13.5 | 8.4 | 9.2 | 1.83 | 1949----- | 13.2 | 7.7 | 11.0 | 3.46 |
| 1942----- | 14.2 | 8.4 | 9.8 | 2.21 | 1950----- | 10.3 | 6.2 | 8.8 | 3.58 |
| 1943----- | 14.5 | 9.1 | 11.1 | 2.66 | 1951----- | 12.0 | 6.4 | 8.9 | 4.01 |
| 1944----- | 11.5 | 8.1 | 10.8 | 2.94 | 1952----- | 10.0 | 5.4 | 8.0 | 4.21 |
| 1945----- | 13.4 | 8.9 | 11.5 | 2.91 | 1953----- | 12.3 | 5.9 | 8.6 | 3.86 |
| 1946----- | 11.3 | 7.7 | 9.7 | 3.47 | | | | | |

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 Ratio based on price of farm chickens, excluding commercial broilers.³ Average of prices paid for commercial feed, excluding broiler mash, and prices received for grain.

Agricultural Marketing Service. Data for 1930-39 for ratios, other than farm chicken-feed, in Agricultural Statistics, 1952, table 593.

TABLE 582.--Poultry, live: Receipts at 6 markets, by rail and truck, 1944-53

| Year | New York | | | Chicago | | | San Francisco | | |
|-----------|-----------------|--------------------|-----------------|-----------------|--------------------|-----------------|----------------------|--------------------|-----------------|
| | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total | Rail | Truck ¹ | Total |
| 1944----- | 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----- | 18,956 | 114,076 | 133,032 | 14,437 | 35,912 | 50,349 | 1,485 | 12,691 | 14,176 |
| 1945----- | 16,031 | 90,788 | 106,819 | 11,689 | 25,688 | 37,377 | 530 | 12,120 | 12,650 |
| 1946----- | 18,535 | 133,532 | 152,067 | 9,541 | 38,813 | 48,354 | 971 | 16,019 | 16,990 |
| 1947----- | 9,464 | 126,410 | 135,874 | 5,162 | 44,514 | 49,676 | 762 | 16,924 | 17,686 |
| 1948----- | 2,710 | 125,385 | 128,095 | 3,357 | 48,403 | 51,760 | 313 | 16,851 | 17,164 |
| 1949----- | 189 | 119,242 | 119,431 | 2,645 | 53,929 | 56,574 | 61 | 18,677 | 18,738 |
| 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 | 39,306 | ----- | 19,328 | 19,328 |
| | Philadelphia | | | Boston | | | Detroit ² | | |
| 1944----- | 1,387 | 36,409 | 37,796 | 2,251 | 11,014 | 13,265 | ----- | ----- | ----- |
| 1945----- | 729 | 31,277 | 32,006 | 432 | 8,273 | 8,705 | ----- | ----- | ----- |
| 1946----- | 34,298 | 35,279 | 35,279 | 355 | 9,380 | 9,735 | ----- | ----- | ----- |
| 1947----- | 954 | 33,427 | 34,381 | 401 | 7,884 | 8,285 | 210 | 33,916 | 34,126 |
| 1948----- | 789 | 25,262 | 26,051 | 254 | 8,201 | 8,455 | 86 | 38,550 | 38,636 |
| 1949----- | 468 | 23,672 | 24,140 | 253 | 6,721 | 6,974 | 33 | 38,959 | 38,992 |
| 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 |

¹ Truck receipts do not include all truck arrivals, as it is impossible to obtain reports from all receivers.² Not available prior to 1947.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 595.

TABLE 583.--Poultry, dressed: Receipts at 6 markets, by rail and truck, 1944-53¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| 1944----- | 1,000 pounds |
| 1944----- | 180,019 | 92,459 | 272,478 | 47,894 | 34,408 | 82,302 | 26,235 | 2,513 | 28,748 |
| 1945----- | 212,531 | 83,468 | 295,999 | 90,922 | 29,431 | 120,353 | 30,944 | 4,231 | 35,175 |
| 1946----- | 188,939 | 121,916 | 310,855 | 83,897 | 43,525 | 127,422 | 38,759 | 7,743 | 46,502 |
| 1947----- | 140,475 | 149,284 | 289,759 | 49,985 | 43,877 | 93,862 | 32,387 | 9,713 | 42,100 |
| 1948----- | 96,465 | 157,513 | 253,978 | 21,942 | 51,420 | 73,362 | 27,106 | 8,878 | 35,984 |
| 1949----- | 72,955 | 224,197 | 297,152 | 22,389 | 74,359 | 96,748 | 16,795 | 13,012 | 29,807 |
| 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 |
| | Boston | | | San Francisco | | | Los Angeles | | |
| 1944----- | 42,502 | 10,726 | 53,228 | 25,749 | 11,074 | 36,823 | 15,439 | 11,899 | 27,338 |
| 1945----- | 45,909 | 7,455 | 53,364 | 16,747 | 11,357 | 28,104 | 19,263 | 5,597 | 24,860 |
| 1946----- | 57,575 | 12,225 | 69,800 | 18,931 | 11,407 | 30,338 | 16,001 | 4,393 | 20,394 |
| 1947----- | 45,220 | 17,389 | 62,609 | 12,031 | 10,371 | 22,402 | 13,371 | 6,630 | 20,001 |
| 1948----- | 36,313 | 17,489 | 53,802 | 8,905 | 8,821 | 17,726 | 8,267 | 3,673 | 11,940 |
| 1949----- | 32,684 | 30,556 | 63,240 | 5,101 | 8,657 | 13,758 | 6,152 | 3,246 | 9,698 |
| 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----- | 20,542 | 55,194 | 75,736 | 6,908 | 17,718 | 24,626 | 8,089 | 8,494 | 16,583 |

¹ Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1930-43 in Agricultural Statistics, 1952, table 596.

TABLE 584.--Chickens: Supply, distribution, and per capita consumption, United States, 1939-53

| Year | New York dressed basis | | | | | | | | Ready-to-cook basis; consumption per capita |
|-------------------|--------------------------------|---------------------|----------------|---|----------------|----------------|---|--------------------------|---|
| | Production ¹ | | | Cold-storage stocks at beginning of year ² | Imports | Exports | Cold-storage stocks at end of year ³ | Consumption ⁴ | |
| | Farm and non-farm ⁵ | Commercial broilers | Total | | | | | Total | Per capita |
| 1939 | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Pounds |
| 1940 | 2,188 | 270 | 2,458 | 110 | 1 | 3 | 109 | 2,457 | 18.5 |
| 1941 | 2,149 | 364 | 2,513 | 109 | 2 | 2 | 140 | 2,482 | 18.5 |
| 1942 | 2,296 | 492 | 2,788 | 140 | 2 | 3 | 161 | 2,714 | 20.3 |
| 1943 | 2,648 | 593 | 3,241 | 161 | 3 | 24 | 149 | 3,097 | 23.2 |
| 1944 | 3,402 | 733 | 4,125 | 149 | 2 | 1 | 187 | 3,959 | 30.3 |
| 1945 | 3,183 | 720 | 3,903 | 187 | 22 | 8 | 193 | 3,491 | 26.8 |
| 1946 | 3,180 | 974 | 4,154 | 193 | 22 | 16 | 244 | 3,726 | 28.5 |
| 1947 | 2,861 | 778 | 3,639 | 244 | (5) | 81 | 184 | 3,582 | 19.1 |
| 1948 | 2,655 | 824 | 3,479 | 184 | 12 | 23 | 226 | 3,346 | 23.1 |
| 1949 | 2,296 | 992 | 3,288 | 226 | 36 | 12 | 107 | 3,374 | 22.9 |
| 1950 | 2,448 | 1,382 | 3,830 | 107 | 15 | 13 | 161 | 3,724 | 19.4 |
| 1951 | 2,355 | 1,726 | 4,081 | 161 | 5 | 13 | 163 | 3,987 | 26.2 |
| 1952 | 2,406 | 2,192 | 4,598 | 163 | 1 | 24 | 187 | 4,412 | 28.8 |
| 1953 ⁶ | 2,302 | 2,402 | 4,704 | 187 | 3 | 16 | 123 | 4,617 | 29.7 |
| | 2,216 | 2,685 | 4,901 | 123 | (5) | 26 | 145 | 4,729 | 29.9 |
| | | | | | | | | | 23.1 |

¹ In 1940-50, 88 percent of live weight of sales from farms plus consumption on farms where produced, plus nonfarm production where applicable; since 1950, 89 percent of same.

² Consumption on farms and sales, plus 10 percent of same to allow for nonfarm production.

³ Total poultry less turkeys (through 1932) and less turkeys and ducks (1933 to date).

⁴ Beginning 1941, consumption figures apply only to civilian population.

⁵ Less than 500,000 pounds.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1953, table 605.

TABLE 585.--Poultry, live: Average price per pound paid f.o.b. Chicago 1944-53

| Year | Hens (fowl) | | Roasters | Fryers | Broilers |
|------|-------------|------------|----------|--------|----------|
| | Heavy type | Light type | | | |
| 1944 | Cents | Cents | Cents | Cents | Cents |
| 1945 | 25.1 | 23.7 | 28.7 | 27.9 | 1 28.3 |
| 1946 | 26.3 | 25.5 | 28.5 | 27.6 | 1 21.7 |
| 1947 | 28.6 | 25.2 | 1 32.7 | 32.8 | 32.7 |
| 1948 | 28.9 | 21.3 | 32.8 | 33.4 | 31.5 |
| 1949 | 33.3 | 27.1 | 1 40.6 | 39.0 | 1 36.7 |
| 1950 | 30.5 | 25.3 | 31.9 | 30.0 | 28.1 |
| 1951 | 25.0 | 21.3 | 1 30.6 | 29.8 | 1 22.0 |
| 1952 | 30.8 | 25.5 | 1 30.8 | 30.2 | (2) |
| 1953 | 25.4 | 20.5 | 1 31.3 | 32.9 | (2) |
| | 27.8 | 22.3 | (3) | 30.5 | (2) |

¹ Averages for less than 12 months. ² Not available. Usually combined with fryers. ³ Insufficient monthly average price data to compute yearly average.

Agricultural Marketing Service. Unweighted annual averages of daily range of prices from Dairy and Poultry Market News Service.

DAIRY AND POULTRY STATISTICS, 1954

TABLE 586. --Poultry, dressed: Average wholesale price per pound, New York City, 1944-53

| Year | Hens, fresh-dressed or frozen, fancy, box-packed | | | Young chickens, fresh-dressed, fancy, ice-packed | | | |
|------|--|------------------------|-----------------------------|--|---------------|---------------|------------------|
| | 36-42 pounds per dozen | 48-54 pounds per dozen | 60 or more pounds per dozen | Average weight per chicken | | | |
| | | | | 2 pounds | 3 pounds | 4 pounds | 5 or more pounds |
| 1944 | Cents 33.6 | Cents 33.8 | Cents 33.8 | Cents 37.8 | Cents 37.4 | Cents 37.5 | Cents 37.5 |
| 1945 | 34.0 | 34.8 | 34.8 | 38.1 | 37.4 | 38.7 | 39.3 |
| 1946 | 32.4 | 36.8 | 37.4 | 39.6 | 39.2 | 42.1 | 39.5 |
| 1947 | 30.0 | 36.0 | 38.6 | 39.9 | 37.6 | 40.0 | 45.4 |
| 1948 | 1 39.8 | 1 42.6 | 1 43.1 | 43.7 | 42.6 | 46.0 | 55.1 |
| 1949 | 33.7 | 38.1 | 38.1 | 33.2 | 33.6 | 35.7 | 46.0 |
| 1950 | 1 28.3 | 31.1 | 31.6 | 31.7 | 32.2 | 34.0 | 43.0 |
| 1951 | (2) | 37.7 | 38.0 | 32.8 | 33.8 | 35.1 | 43.0 |
| 1952 | 1 27.4 | 31.4 | 32.1 | 32.8 | 35.6 | 37.5 | 45.2 |
| 1953 | (2) | 34.2 | 34.2 | 32.4 | 32.5 | 33.5 | 41.6 |

¹ Averages for less than 12 months.² Insufficient monthly average price data to compute yearly average.

Agricultural Marketing Service. Unweighted annual averages of daily range of prices from 1943-47, from Producers' Price Current, Urner-Barry Publishing Co., New York City. Beginning with 1948, prices are unweighted annual averages of daily range of prices from Dairy and Poultry Market News Service. Data for 1930-43 in Agricultural Statistics, 1952, table 601.

TABLE 587. --Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1944-53

| 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 | Percent |
| 1944 | 47 | 21,098 | 422,900 | 2.00 | 38 | 1,839,143 | 34,242 | 1.86 |
| 1945 | 47 | 27,004 | 495,644 | 1.84 | 42 | 2,794,979 | 40,488 | 1.45 |
| 1946 | 47 | 30,355 | 543,366 | 1.79 | 43 | 2,061,045 | 25,019 | 1.21 |
| 1947 | 47 | 30,094 | 354,255 | 1.18 | 42 | 1,265,037 | 9,472 | .75 |
| 1948 | 46 | 29,321 | 250,553 | .86 | 47 | 1,990,073 | 10,210 | .51 |
| 1949 | 47 | 37,238 | 269,115 | .72 | 44 | 2,340,576 | 9,172 | .39 |
| 1950 | 47 | 36,844 | 199,968 | .54 | 43 | 2,392,630 | 8,502 | .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 | 43 | 2,946,586 | 2,541 | .09 |

Agricultural Research Service. Data for 1920-43 in Agricultural Statistics, 1952, table 603.

TABLE 588. --Turkeys: Number on farms, and value, United States, Jan. 1, 1940-54

| Year | Turkeys | | Value per head | Total value | Year | Turkeys | | Value per head | Total value |
|------|--------------|-----------|----------------|---------------|------|--------------|-----------|----------------|---------------|
| | Breeder hens | Total | | | | Breeder hens | Total | | |
| 1940 | Thousands | Thousands | Dollars | 1,000 dollars | 1948 | Thousands | Thousands | Dollars | 1,000 dollars |
| 1940 | 4,607 | 8,569 | 2.14 | 18,312 | 1948 | 2,537 | 3,959 | 6.97 | 27,606 |
| 1941 | 3,848 | 7,150 | 2.27 | 16,210 | 1949 | 3,148 | 4,622 | 8.80 | 40,682 |
| 1942 | 3,962 | 7,447 | 3.08 | 22,940 | 1950 | 3,270 | 5,124 | 6.34 | 32,477 |
| 1943 | 3,897 | 6,584 | 4.47 | 29,456 | 1951 | 3,301 | 5,091 | 6.48 | 33,007 |
| 1944 | 4,198 | 7,294 | 5.35 | 39,043 | 1952 | 3,828 | 5,822 | 6.99 | 40,720 |
| 1945 | 4,505 | 7,082 | 5.79 | 41,014 | 1953 | 3,364 | 5,305 | 6.16 | 32,687 |
| 1946 | 4,841 | 7,862 | 5.75 | 45,228 | 1954 | 3,360 | 5,323 | 6.31 | 33,594 |
| 1947 | 3,779 | 5,879 | 6.54 | 38,451 | | | | | |

¹ Preliminary.

Agricultural Marketing Service. Data for 1929-39 in Agricultural Statistics, 1952, table 604.

TABLE 589. --Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1943-52, annual 1953 and 1954

| State and division | Turkeys ¹ | | | Value per head | | | Total value | | |
|--------------------|----------------------|-------|-------------------|--------------------|-----------------|-------------------|------------------------|-------------------------|-------------------------|
| | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² | Average 1943-52 | 1953 | 1954 ² |
| Maine | 10 | 15 | 22 | Dollars 6.66 | Dollars 7.40 | Dollars 6.50 | 1,000 dollars 63 | 1,000 dollars 111 | 1,000 dollars 143 |
| New Hampshire | 14 | 16 | 17 | 7.25 | 8.10 | 7.60 | 98 | 130 | 129 |
| Vermont | 18 | 13 | 14 | 7.36 | 8.20 | 7.80 | 127 | 107 | 109 |
| Massachusetts | 56 | 59 | 56 | 7.46 | 8.20 | 7.30 | 408 | 484 | 409 |
| Rhode Island | 5 | 5 | 5 | 7.58 | 8.20 | 7.40 | 40 | 41 | 37 |
| Connecticut | 31 | 29 | 30 | 7.51 | 8.20 | 7.40 | 232 | 238 | 222 |
| New York | 110 | 128 | 109 | 7.68 | 7.50 | 7.50 | 864 | 960 | 818 |
| New Jersey | 52 | 70 | 56 | 7.76 | 7.80 | 7.80 | 402 | 546 | 437 |
| Pennsylvania | 186 | 224 | 246 | 7.12 | 7.30 | 7.00 | 1,349 | 1,635 | 1,722 |
| North Atlantic | 482 | 559 | 555 | 7.37 | 7.61 | 7.25 | 3,583 | 4,252 | 4,026 |
| Ohio | 145 | 161 | 148 | 6.61 | 6.30 | 6.40 | 971 | 1,014 | 947 |
| Indiana | 72 | 67 | 67 | 6.32 | 6.60 | 6.00 | 446 | 304 | 402 |
| Illinois | 107 | 79 | 91 | 6.22 | 6.10 | 6.60 | 642 | 482 | 601 |
| Michigan | 99 | 132 | 129 | 6.16 | 6.50 | 6.20 | 613 | 858 | 800 |
| Wisconsin | 70 | 57 | 86 | 6.84 | 7.00 | 7.50 | 447 | 399 | 645 |
| East North Central | 493 | 475 | 521 | 6.41 | 6.44 | 6.52 | 3,119 | 3,057 | 3,395 |
| Minnesota | 300 | 244 | 322 | 5.96 | 6.00 | 6.00 | 1,705 | 1,464 | 1,932 |
| Iowa | 185 | 155 | 147 | 6.08 | 6.10 | 6.40 | 1,073 | 946 | 941 |
| Missouri | 315 | 274 | 290 | 5.64 | 5.80 | 5.90 | 1,743 | 1,589 | 1,711 |
| North Dakota | 93 | 34 | 32 | 5.49 | 5.00 | 5.30 | 445 | 170 | 170 |
| South Dakota | 93 | 48 | 44 | 5.10 | 4.80 | 5.40 | 421 | 230 | 238 |
| Nebraska | 87 | 37 | 37 | 5.56 | 5.80 | 6.00 | 440 | 215 | 222 |
| Kansas | 145 | 115 | 147 | 5.45 | 5.50 | 5.90 | 768 | 632 | 867 |
| West North Central | 1,217 | 907 | 1,019 | 5.72 | 5.78 | 5.97 | 6,597 | 5,246 | 6,081 |
| Delaware | 16 | 18 | 20 | 7.25 | 7.20 | 7.00 | 112 | 130 | 140 |
| Maryland | 67 | 65 | 68 | 7.18 | 7.00 | 7.00 | 476 | 455 | 476 |
| Virginia | 193 | 207 | 207 | 6.05 | 5.50 | 5.30 | 1,174 | 1,138 | 1,097 |
| West Virginia | 44 | 79 | 75 | 6.13 | 5.80 | 5.70 | 273 | 458 | 428 |
| North Carolina | 47 | 60 | 67 | 5.92 | 6.40 | 6.40 | 276 | 384 | 429 |
| South Carolina | 86 | 90 | 94 | 6.14 | 6.00 | 6.10 | 532 | 540 | 573 |
| Georgia | 48 | 54 | 59 | 5.95 | 6.00 | 5.80 | 288 | 324 | 342 |
| Florida | 30 | 31 | 34 | 6.18 | 6.20 | 6.00 | 180 | 192 | 204 |
| South Atlantic | 530 | 604 | 624 | 6.23 | 6.00 | 5.91 | 3,312 | 3,621 | 3,689 |
| Kentucky | 54 | 56 | 58 | 5.58 | 5.90 | 5.60 | 296 | 330 | 325 |
| Tennessee | 30 | 26 | 26 | 5.14 | 5.40 | 5.80 | 147 | 140 | 151 |
| Alabama | 47 | 30 | 21 | 5.72 | 5.20 | 5.10 | 264 | 156 | 107 |
| Mississippi | 44 | 24 | 22 | 5.33 | 5.40 | 5.00 | 222 | 130 | 110 |
| Arkansas | 41 | 47 | 70 | 5.40 | 5.50 | 5.20 | 213 | 258 | 364 |
| Louisiana | 19 | 21 | 20 | 5.89 | 6.00 | 5.80 | 110 | 126 | 116 |
| Oklahoma | 112 | 72 | 68 | 4.92 | 4.90 | 5.00 | 517 | 353 | 340 |
| Texas | 620 | 615 | 609 | 5.08 | 5.00 | 5.00 | 3,095 | 3,075 | 3,045 |
| South Central | 967 | 891 | 894 | 5.16 | 5.13 | 5.10 | 4,865 | 4,568 | 4,558 |
| Montana | 21 | 13 | 14 | 6.78 | 6.90 | 7.00 | 136 | 90 | 98 |
| Idaho | 41 | 15 | 11 | 6.76 | 6.80 | 6.90 | 265 | 102 | 76 |
| Wyoming | 29 | 13 | 11 | 6.36 | 6.00 | 6.40 | 176 | 78 | 70 |
| Colorado | 98 | 48 | 36 | 6.31 | 6.20 | 6.80 | 562 | 298 | 245 |
| New Mexico | 19 | 11 | 11 | 5.88 | 6.20 | 6.00 | 105 | 68 | 66 |
| Arizona | 16 | 12 | 11 | 6.50 | 6.10 | 6.50 | 107 | 73 | 72 |
| Utah | 177 | 48 | 53 | 6.99 | 6.40 | 6.60 | 1,155 | 307 | 350 |
| Nevada | 6 | 2 | — | 7.20 | 6.50 | 6.70 | 45 | 13 | — |
| Washington | 238 | 158 | 136 | 7.16 | 6.50 | 6.90 | 1,677 | 1,027 | 938 |
| Oregon | 482 | 264 | 296 | 6.89 | 6.30 | 6.80 | 3,187 | 1,663 | 2,013 |
| California | 1,116 | 1,285 | 1,131 | 7.12 | 6.40 | 7.00 | 7,878 | 8,224 | 7,917 |
| Western | 2,243 | 1,869 | 1,710 | 6.98 | 6.39 | 6.93 | 15,293 | 11,943 | 11,845 |
| United States | 5,932 | 5,305 | 5,323 | 6.35 | 6.16 | 6.31 | 36,768 | 32,687 | 33,594 |

¹ Birds remaining for market and breeding stock on Jan. 1. ² Preliminary.

TABLE 590. --Turkeys: Farm production, disposition, cash receipts, and gross income, by States, 1953 (Preliminary)

| State and division | Number | | | | | | Average weight per bird sold | Pounds | | | Price per pound | Value of turkeys produced | Cash receipts (sales) | Value of turkeys consumed on farms ⁵ | Gross income ⁶ | | | | | | |
|-------------------------|---------------------|-----------------------------------|-----------------------|----------------------------------|----------|---|------------------------------|----------|---|--------|-----------------|---------------------------|-----------------------|---|---------------------------|--|--|--|--|--|--|
| | Raised ¹ | Loss of mature birds ² | Produced ³ | Change in inventory ⁴ | | Consumed in farm household ⁵ | | Produced | Consumed in farm household ⁵ | | | | | | | | | | | | |
| | | | | Increase | Decrease | | | | | | | | | | | | | | | | |
| Maine----- | 394 | 1 | 393 | 7 | — | 1 | 385 | 12.2 | 4,794 | 12 | 4,697 | 34.3 | 1,644 | 1,611 | 4,615 | | | | | | |
| New Hampshire----- | 145 | (7) | 145 | 1 | — | 2 | 142 | 18.2 | 2,638 | 36 | 2,584 | 35.7 | 942 | 922 | 13,935 | | | | | | |
| Vermont----- | 127 | (7) | 127 | 1 | — | 2 | 124 | 19.0 | 2,413 | 38 | 2,356 | 37.1 | 895 | 874 | 14,888 | | | | | | |
| Massachusetts----- | 633 | 2 | 631 | — | 3 | 6 | 628 | 17.4 | 10,979 | 104 | 10,927 | 39.0 | 4,282 | 4,262 | 41,430 | | | | | | |
| Rhode Island----- | 53 | (7) | 53 | — | 1 | 1 | 52 | 17.6 | 933 | 18 | 915 | 39.8 | 371 | 364 | 7,371 | | | | | | |
| Connecticut----- | 340 | 1 | 339 | 1 | — | 4 | 334 | 19.0 | 6,441 | 76 | 6,346 | 39.8 | 2,564 | 2,526 | 30,2556 | | | | | | |
| New York----- | 962 | 4 | 958 | — | 19 | 23 | 954 | 17.8 | 17,052 | 409 | 16,981 | 43.7 | 7,452 | 7,421 | 179,7,600 | | | | | | |
| New Jersey----- | 353 | 2 | 351 | — | 14 | 7 | 358 | 17.3 | 6,072 | 121 | 6,193 | 44.2 | 2,684 | 2,737 | 53,2,790 | | | | | | |
| Pennsylvania----- | 1,744 | 9 | 1,735 | 22 | — | 38 | 1,675 | 15.4 | 26,719 | 585 | 25,795 | 40.3 | 10,768 | 10,395 | 236,10,631 | | | | | | |
| North Atlantic----- | 4,751 | 19 | 4,732 | — | 4 | 84 | 4,652 | 16.5 | 78,041 | 1,399 | 76,794 | 40.5 | 31,602 | 31,112 | 577,31,689 | | | | | | |
| Ohio----- | 1,878 | 6 | 1,872 | — | 13 | 25 | 1,860 | 15.9 | 29,765 | 398 | 29,574 | 35.3 | 10,507 | 10,440 | 140,10,580 | | | | | | |
| Indiana----- | 1,705 | 2 | 1,703 | 21 | — | 11 | 1,671 | 17.5 | 29,802 | 192 | 29,242 | 35.3 | 10,520 | 10,322 | 68,10,390 | | | | | | |
| Illinois----- | 899 | 4 | 895 | 12 | — | 12 | 871 | 18.3 | 16,379 | 220 | 15,939 | 34.8 | 5,700 | 5,547 | 77,5,624 | | | | | | |
| Michigan----- | 1,097 | 5 | 1,092 | — | 3 | 12 | 1,083 | 16.7 | 18,236 | 200 | 18,086 | 35.1 | 6,401 | 6,348 | 70,6,418 | | | | | | |
| Wisconsin----- | 1,592 | 2 | 1,590 | 29 | — | 13 | 1,548 | 15.2 | 24,169 | 198 | 23,530 | 36.9 | 8,918 | 8,683 | 73,8,756 | | | | | | |
| East North Central----- | 7,171 | 19 | 7,152 | 46 | — | 73 | 7,033 | 16.5 | 118,351 | 1,208 | 116,371 | 35.5 | 42,046 | 41,340 | 428,41,768 | | | | | | |
| Minnesota----- | 5,617 | 12 | 5,605 | 78 | — | 21 | 5,506 | 15.6 | 87,439 | 328 | 85,894 | 33.2 | 29,030 | 28,517 | 109,28,626 | | | | | | |
| Iowa----- | 3,783 | 7 | 3,776 | — | 8 | 14 | 3,770 | 18.9 | 71,367 | 265 | 71,253 | 33.4 | 23,837 | 23,799 | 89,23,888 | | | | | | |
| Missouri----- | 1,493 | 13 | 1,480 | 16 | — | 12 | 1,452 | 16.4 | 24,272 | 197 | 23,813 | 31.6 | 7,670 | 7,525 | 62,7,587 | | | | | | |
| North Dakota----- | 510 | 1 | 509 | — | 2 | 17 | 494 | 16.5 | 8,398 | 280 | 8,151 | 34.2 | 2,872 | 2,788 | 96,2,884 | | | | | | |
| South Dakota----- | 437 | 1 | 436 | — | 4 | 11 | 429 | 19.0 | 8,284 | 209 | 8,151 | 32.8 | 2,717 | 2,674 | 69,2,743 | | | | | | |
| Nebraska----- | 819 | 2 | 817 | — | 7 | 810 | 20.4 | 16,667 | 143 | 16,524 | 32.6 | 5,433 | 5,387 | 47,5,434 | | | | | | | |
| Kansas----- | 698 | 5 | 693 | 32 | — | 10 | 651 | 18.0 | 12,474 | 180 | 11,718 | 32.9 | 4,104 | 3,855 | 59,3,914 | | | | | | |
| West North Central----- | 13,357 | 41 | 13,316 | 112 | — | 92 | 13,112 | 17.2 | 228,901 | 1,602 | 225,504 | 33.1 | 75,663 | 74,545 | 531,75,076 | | | | | | |

| | | | | | | | | | | | | | | | | |
|----------------|--------|-----|--------|-------|-------|-------|--------|--------|---------|--------|---------|--------|---------|---------|--------|---------|
| Delaware | 428 | 1 | 427 | 2 | ----- | 2 | 423 | 12.5 | 5,338 | 25 | 5,288 | 38.1 | 2,034 | 2,015 | 10 | 2,025 |
| Maryland | 492 | 3 | 489 | 3 | ----- | 12 | 474 | 16.6 | 8,117 | 199 | 7,868 | 38.5 | 3,125 | 3,029 | 77 | 3,106 |
| Virginia | 4,610 | 9 | 4,601 | ----- | 20 | 4,581 | 13.1 | 60,273 | 262 | 60,011 | 34.6 | 20,854 | 20,764 | 91 | 20,855 | |
| West Virginia | 1,440 | 1 | 1,439 | ----- | 4 | 6 | 1,437 | 12.6 | 18,132 | 76 | 18,106 | 35.8 | 6,491 | 6,482 | 27 | 6,509 |
| North Carolina | 967 | 3 | 964 | 7 | ----- | 14 | 943 | 16.4 | 15,810 | 230 | 15,465 | 35.4 | 5,597 | 5,475 | 81 | 5,556 |
| South Carolina | 1,173 | 4 | 1,169 | 4 | ----- | 12 | 1,153 | 16.9 | 19,757 | 203 | 19,486 | 36.0 | 7,113 | 7,015 | 73 | 7,088 |
| Georgia | 372 | 2 | 370 | 5 | ----- | 23 | 342 | 18.4 | 6,808 | 423 | 6,293 | 36.8 | 2,505 | 2,316 | 156 | 2,472 |
| Florida | 186 | 2 | 184 | 3 | ----- | 13 | 168 | 17.0 | 3,128 | 221 | 2,856 | 40.7 | 1,273 | 1,162 | 90 | 1,252 |
| South Atlantic | 9,668 | 25 | 9,643 | 20 | ----- | 102 | 9,521 | 14.2 | 137,363 | 1,639 | 135,373 | 35.6 | 48,992 | 48,258 | 605 | 48,863 |
| Kentucky | 371 | 5 | 366 | 2 | ----- | 13 | 351 | 16.5 | 6,039 | 214 | 5,792 | 33.7 | 2,035 | 1,952 | 72 | 2,024 |
| Tennessee | 186 | 2 | 184 | ----- | 12 | 172 | 13.4 | 2,466 | 161 | 2,305 | 32.7 | 806 | 754 | 53 | 807 | |
| Alabama | 231 | 3 | 228 | ----- | 9 | 28 | 209 | 13.9 | 3,169 | 389 | 2,905 | 37.2 | 1,179 | 1,081 | 145 | 1,226 |
| Mississippi | 115 | 2 | 113 | ----- | 2 | 21 | 94 | 14.3 | 1,615 | 300 | 1,344 | 36.5 | 589 | 491 | 110 | 601 |
| Arkansas | 528 | 3 | 525 | 23 | ----- | 13 | 489 | 15.3 | 8,033 | 199 | 7,482 | 30.6 | 2,458 | 2,289 | 61 | 2,350 |
| Louisiana | 112 | 1 | 111 | ----- | 1 | 20 | 92 | 16.8 | 1,865 | 336 | 1,546 | 40.1 | 748 | 620 | 135 | 755 |
| Oklahoma | 621 | 4 | 617 | ----- | 4 | 20 | 601 | 16.4 | 10,118 | 328 | 9,856 | 31.4 | 3,177 | 3,095 | 103 | 3,198 |
| Texas | 3,407 | 24 | 3,383 | ----- | 6 | 107 | 3,282 | 17.0 | 57,511 | 1,819 | 55,794 | 30.2 | 17,368 | 16,850 | 549 | 17,399 |
| South Central | 5,571 | 44 | 5,527 | 3 | ----- | 234 | 5,290 | 16.5 | 90,816 | 3,746 | 87,024 | 31.2 | 28,360 | 27,132 | 1,228 | 28,360 |
| Montana | 140 | 1 | 139 | 1 | ----- | 12 | 126 | 17.0 | 2,363 | 204 | 2,142 | 31.5 | 744 | 675 | 64 | 739 |
| Idaho | 95 | 1 | 94 | ----- | 4 | 6 | 92 | 19.7 | 1,851 | 118 | 1,812 | 33.7 | 624 | 611 | 40 | 651 |
| Wyoming | 100 | 1 | 99 | ----- | 2 | 6 | 95 | 18.4 | 1,821 | 110 | 1,748 | 33.1 | 603 | 579 | 36 | 615 |
| Colorado | 636 | 1 | 635 | ----- | 12 | 16 | 631 | 19.6 | 12,447 | 314 | 12,368 | 35.3 | 4,394 | 4,366 | 111 | 4,477 |
| New Mexico | 61 | 1 | 60 | ----- | 8 | 52 | 19.8 | 1,188 | 158 | 1,030 | 34.9 | 415 | 359 | 55 | 414 | |
| Arizona | 103 | 1 | 102 | ----- | 1 | 8 | 95 | 20.4 | 2,081 | 163 | 1,938 | 33.2 | 691 | 643 | 54 | 697 |
| Utah | 1,734 | 2 | 1,732 | 5 | ----- | 8 | 1,719 | 17.7 | 30,656 | 142 | 30,426 | 31.5 | 9,657 | 9,584 | 45 | 9,629 |
| Nevada | 19 | (7) | 19 | ----- | 2 | 3 | 18 | 20.0 | 380 | 60 | 360 | 33.5 | 127 | 121 | 20 | 141 |
| Washington | 1,125 | 4 | 1,121 | ----- | 22 | 9 | 1,134 | 18.0 | 20,178 | 162 | 20,412 | 32.4 | 6,538 | 6,613 | 52 | 6,665 |
| Oregon | 2,091 | 9 | 2,082 | 32 | ----- | 12 | 2,038 | 19.7 | 41,015 | 236 | 40,149 | 29.5 | 12,099 | 11,844 | 70 | 11,914 |
| California | 9,899 | 36 | 9,863 | ----- | 154 | 43 | 9,974 | 19.3 | 190,356 | 830 | 192,498 | 31.1 | 59,201 | 59,867 | 258 | 60,125 |
| Western | 16,003 | 57 | 15,946 | ----- | 159 | 131 | 15,974 | 19.1 | 304,336 | 2,497 | 304,883 | 31.2 | 95,093 | 95,262 | 805 | 96,067 |
| United States | 56,521 | 205 | 56,316 | 18 | ----- | 716 | 55,582 | 17.0 | 957,808 | 12,091 | 945,949 | 33.6 | 321,756 | 317,649 | 4,174 | 321,823 |

¹ Total poult 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 Value of sales plus value of those consumed in households of producers.

⁷ Less than 500.

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DAIRY AND POULTRY STATISTICS, 1954

TABLE 591.--Turkeys: Farm production, disposition, cash receipts, and gross income,
United States, 1944-53

| Year | Number | | | | | | |
|-------------------------|--------------------------|---|----------------------------|---------------------------------------|-----------------------|---|--------------------------|
| | Raised ¹ | Loss of mature birds ² | Pro- duced ³ | Change in in- ventory ⁴ | | Con- sumed in farm house- hold ⁵ | Sold |
| | | | | Increase | Decrease | | |
| 1944----- | Thou- sands 35,132 | Thou- sands 432 | Thou- sands 34,700 | Thou- sands 212 | Thou- sands 647 | Thou- sands 34,265 | Thou- sands 34,265 |
| 1945----- | 42,900 | 430 | 42,470 | 780 | ----- | 691 | 40,999 |
| 1946----- | 40,142 | 396 | 39,746 | ----- | 1,983 | 699 | 41,030 |
| 1947----- | 33,975 | 282 | 33,693 | ----- | 1,920 | 675 | 34,938 |
| 1948----- | 31,541 | 195 | 31,346 | 663 | ----- | 666 | 30,017 |
| 1949----- | 41,266 | 247 | 41,019 | 502 | ----- | 676 | 39,841 |
| 1950----- | 43,792 | 259 | 43,533 | ----- | 33 | 648 | 42,918 |
| 1951----- | 52,476 | 248 | 52,228 | 731 | ----- | 644 | 50,853 |
| 1952----- | 60,868 | 218 | 60,650 | ----- | 517 | 715 | 60,452 |
| 1953 ⁶ ----- | 56,521 | 205 | 56,316 | 18 | ----- | 716 | 55,582 |

| Year | Pounds | | | | Price per pound | Value of turkeys pro- duced | Cash receipts (sales) | Value of turkeys con- sumed on farms ⁵ | Gross income ⁷ |
|-------------------------|----------------------------|--|----------------------------|---------------|-----------------------|---|-----------------------------|--|------------------------------|
| | Pro- duced | Con- sumed in farm house- hold ⁵ | Sold | | | | | | |
| 1944----- | 1,000 pounds 584,010 | 1,000 pounds 10,434 | 1,000 pounds 577,049 | Cents 33.9 | \$198,286 | \$195,795 | \$3,558 | \$199,353 | \$199,353 |
| 1945----- | 740,462 | 11,549 | 715,428 | 33.7 | 250,028 | 241,395 | 3,952 | 245,347 | 245,347 |
| 1946----- | 714,450 | 11,971 | 739,715 | 36.3 | 260,106 | 268,508 | 4,423 | 272,931 | 272,931 |
| 1947----- | 610,737 | 11,652 | 634,124 | 36.5 | 223,136 | 231,508 | 4,315 | 235,823 | 235,823 |
| 1948----- | 573,918 | 11,486 | 549,412 | 46.8 | 268,709 | 257,391 | 5,302 | 262,693 | 262,693 |
| 1949----- | 769,351 | 12,030 | 747,520 | 35.2 | 270,762 | 263,052 | 4,345 | 267,397 | 267,397 |
| 1950----- | 807,110 | 11,492 | 796,920 | 32.8 | 265,434 | 261,605 | 3,944 | 265,549 | 265,549 |
| 1951----- | 935,412 | 11,221 | 911,176 | 37.4 | 350,155 | 340,994 | 4,282 | 345,276 | 345,276 |
| 1952----- | 1,021,941 | 11,805 | 1,018,998 | 33.6 | 343,429 | 342,104 | 4,108 | 346,212 | 346,212 |
| 1953 ⁶ ----- | 957,808 | 12,091 | 945,949 | 33.6 | 321,756 | 317,649 | 4,174 | 321,823 | 321,823 |

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 Preliminary.⁷ Value of cash receipts plus value of those consumed in households of producers.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1953, table 615.

TURKEYS

TABLE 592.--Turkeys: Average live weight of birds sold, United States, 1944-53

| Year | Hens | Toms | All | Year | Hens | Toms | All |
|-----------|--------|--------|--------|-----------|--------|--------|--------|
| | Pounds | Pounds | Pounds | | Pounds | Pounds | Pounds |
| 1944----- | 13.0 | 20.7 | 16.8 | 1949----- | 14.2 | 23.3 | 18.8 |
| 1945----- | 13.5 | 21.4 | 17.4 | 1950----- | 14.1 | 23.0 | 18.6 |
| 1946----- | 13.9 | 22.2 | 18.0 | 1951----- | 13.6 | 22.2 | 17.9 |
| 1947----- | 13.8 | 22.5 | 18.1 | 1952----- | 14.3 | 23.7 | 16.9 |
| 1948----- | 14.0 | 22.6 | 18.3 | 1953----- | 14.5 | 24.3 | 1 17.0 |

¹ Fryers 8.0 pounds per bird sold.

Agricultural Marketing Service. Data for 1929-43 in Agricultural Statistics, 1953, table 616.

TABLE 593.--Turkeys: Supply, distribution, and per capita consumption, United States, 1939-53

| Year | New York dressed basis | | | | | | Ready to cook basis consumption per capita | |
|-------------------------|-------------------------|--|------------------|------------------------------------|--------------------------|------------|--|--|
| | Production ¹ | Cold storage stocks at beginning of year | Imports | Cold storage stocks at end of year | Consumption ² | | | |
| | | | | | Total | Per capita | | |
| 1939----- | Million pounds | Million pounds | Million pounds | Million pounds | Million pounds | Pounds | Pounds | |
| 1940----- | 422 | 23 | (³) | 52 | 393 | 3.0 | 2.4 | |
| 1941----- | 476 | 52 | (³) | 61 | 467 | 3.5 | 2.9 | |
| 1942----- | 461 | 61 | 1 | 50 | 465 | 3.5 | 2.9 | |
| 1943----- | 487 | 50 | 1 | 36 | 479 | 3.6 | 3.0 | |
| 1944----- | 452 | 36 | 3 | 37 | 425 | 3.3 | 2.7 | |
| 1945----- | 535 | 37 | 5 | 72 | 420 | 3.2 | 2.7 | |
| 1946----- | 662 | 72 | 4 | 108 | 544 | 4.2 | 3.4 | |
| 1947----- | 684 | 108 | (³) | 128 | 629 | 4.5 | 3.7 | |
| 1948----- | 588 | 128 | 2 | 83 | 604 | 4.2 | 3.5 | |
| 1949----- | 510 | 83 | 7 | 51 | 533 | 3.6 | 3.0 | |
| 1950----- | 691 | 51 | 3 | 4 118 | 602 | 4.0 | 3.2 | |
| 1951----- | 736 | 4 118 | (³) | 110 | 728 | 4.8 | 4.0 | |
| 1952----- | 839 | 110 | (³) | 107 | 799 | 5.2 | 4.3 | |
| 1953 ⁵ ----- | 938 | 107 | (³) | 147 | 848 | 5.5 | 4.5 | |
| | 872 | 147 | (³) | 122 | 846 | 5.3 | 4.4 | |

¹ 91 percent of live weight of sales from farms plus turkeys consumed on farms where produced.² Does not allow for exports; data not available. Beginning 1941 consumption figures apply only to civilian population.³ Less than 500,000 pounds.⁴ Does not include 9 million pounds held by the U. S. Department of Agriculture.⁵ Preliminary.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1953, table 617.

TABLE 594.--Eggs: Number of hens and pullets, rate of lay, and farm production, by States, 1952 and 1953

| State and division | 1952 | | | | Eggs produced | 1953 ¹ | | | | Eggs produced | | |
|-------------------------|------------------|----------------------------|--|------------------------------------|---------------|-------------------|----------------------------|--|------------------------------------|---------------|--|--|
| | Hens and pullets | | Rate of lay | | | Hens and pullets | | Rate of lay | | | | |
| | On hand Jan. 1 | Average number during year | Per hen and pullet Jan. 1 ² | Per layer during year ³ | | On hand Jan. 1 | Average number during year | Per hen and pullet Jan. 1 ² | Per layer during year ³ | | | |
| Maine----- | Thousands | Thousands | Number | Number | Millions | Thousands | Thousands | Number | Number | Millions | | |
| Maine----- | 3,815 | 3,356 | 174 | 198 | 663 | 3,933 | 3,416 | 174 | 200 | 684 | | |
| New Hampshire----- | 2,713 | 2,192 | 158 | 196 | 430 | 2,552 | 2,235 | 178 | 203 | 453 | | |
| Vermont----- | 948 | 814 | 180 | 210 | 171 | 901 | 820 | 189 | 207 | 170 | | |
| Massachusetts----- | 5,484 | 4,385 | 165 | 207 | 906 | 5,265 | 4,518 | 181 | 211 | 955 | | |
| Rhode Island----- | 627 | 518 | 172 | 208 | 108 | 609 | 520 | 174 | 204 | 106 | | |
| Connecticut----- | 4,127 | 3,341 | 174 | 203 | 720 | 4,293 | 3,772 | 174 | 198 | 747 | | |
| New York----- | 15,005 | 12,220 | 158 | 194 | 2,368 | 14,223 | 11,970 | 161 | 192 | 2,294 | | |
| New Jersey----- | 14,681 | 13,140 | 170 | 190 | 2,503 | 15,875 | 14,432 | 173 | 190 | 2,749 | | |
| Pennsylvania----- | 23,385 | 19,843 | 157 | 186 | 3,683 | 23,859 | 20,439 | 164 | 192 | 3,920 | | |
| North Atlantic----- | 70,785 | 60,009 | 163 | 193 | 11,552 | 71,510 | 62,122 | 169 | 194 | 12,078 | | |
| Ohio----- | 18,568 | 14,901 | 151 | 188 | 2,795 | 17,756 | 15,189 | 162 | 190 | 2,880 | | |
| Indiana----- | 17,112 | 14,496 | 159 | 188 | 2,727 | 17,252 | 14,495 | 160 | 190 | 2,752 | | |
| Illinois----- | 21,139 | 17,398 | 149 | 181 | 3,148 | 20,329 | 17,190 | 155 | 183 | 3,148 | | |
| Michigan----- | 10,719 | 8,630 | 149 | 186 | 1,601 | 10,508 | 8,749 | 155 | 186 | 1,630 | | |
| Wisconsin----- | 13,743 | 11,485 | 156 | 186 | 2,139 | 13,337 | 11,644 | 163 | 187 | 2,174 | | |
| East North Central----- | 81,281 | 66,910 | 153 | 185 | 12,410 | 79,182 | 67,267 | 159 | 187 | 12,584 | | |
| Minnesota----- | 23,585 | 19,694 | 158 | 189 | 3,731 | 23,074 | 19,566 | 165 | 195 | 3,813 | | |
| Iowa----- | 29,555 | 24,465 | 158 | 191 | 4,675 | 28,221 | 23,595 | 166 | 198 | 4,673 | | |
| Missouri----- | 19,014 | 14,773 | 136 | 175 | 2,583 | 17,835 | 14,421 | 142 | 176 | 2,534 | | |
| North Dakota----- | 4,190 | 3,458 | 140 | 170 | 587 | 3,701 | 3,185 | 150 | 174 | 555 | | |
| South Dakota----- | 8,661 | 7,022 | 143 | 176 | 1,238 | 8,112 | 6,926 | 153 | 179 | 1,241 | | |
| Nebraska----- | 12,626 | 9,846 | 139 | 179 | 1,758 | 11,287 | 9,427 | 154 | 184 | 1,736 | | |
| Kansas----- | 12,952 | 10,477 | 144 | 178 | 1,862 | 11,204 | 9,880 | 161 | 183 | 1,806 | | |
| West North Central----- | 110,583 | 89,735 | 149 | 183 | 16,434 | 103,434 | 87,000 | 158 | 188 | 16,358 | | |

| | | | | | | | | | | |
|---------------------|---------|---------|-----|-----|--------|---------|---------|-----|-----|--------|
| Delaware----- | 967 | 825 | 143 | 167 | 138 | 906 | 812 | 150 | 167 | 136 |
| Maryland----- | 3,704 | 3,095 | 139 | 166 | 515 | 3,517 | 3,111 | 152 | 172 | 536 |
| Virginia----- | 8,387 | 6,707 | 137 | 171 | 1,149 | 7,715 | 6,387 | 144 | 174 | 1,113 |
| West Virginia----- | 3,426 | 2,785 | 140 | 172 | 478 | 3,321 | 2,711 | 143 | 176 | 476 |
| North Carolina----- | 10,924 | 8,231 | 119 | 157 | 1,296 | 10,798 | 8,278 | 124 | 162 | 1,337 |
| South Carolina----- | 4,529 | 3,296 | 102 | 140 | 462 | 4,361 | 3,490 | 118 | 147 | 514 |
| Georgia----- | 7,059 | 5,607 | 117 | 148 | 828 | 6,878 | 5,664 | 127 | 154 | 875 |
| Florida----- | 3,157 | 2,374 | 121 | 161 | 382 | 3,302 | 2,606 | 133 | 168 | 438 |
| South Atlantic----- | 42,153 | 32,920 | 124 | 159 | 5,248 | 40,798 | 33,059 | 133 | 164 | 5,425 |
| Kentucky----- | 9,746 | 7,520 | 128 | 165 | 1,244 | 9,611 | 7,665 | 132 | 165 | 1,264 |
| Tennessee----- | 8,916 | 7,014 | 115 | 146 | 1,023 | 8,413 | 6,788 | 120 | 149 | 1,011 |
| Alabama----- | 6,710 | 5,208 | 109 | 141 | 732 | 6,339 | 5,047 | 118 | 148 | 747 |
| Mississippi----- | 6,490 | 4,886 | 100 | 133 | 649 | 6,617 | 4,900 | 105 | 142 | 698 |
| Arkansas----- | 6,578 | 5,060 | 107 | 139 | 705 | 6,229 | 4,955 | 113 | 142 | 705 |
| Louisiana----- | 3,974 | 2,912 | 97 | 132 | 385 | 3,693 | 2,836 | 103 | 135 | 382 |
| Oklahoma----- | 8,389 | 6,780 | 134 | 166 | 1,123 | 7,167 | 6,090 | 145 | 171 | 1,040 |
| Texas----- | 21,474 | 18,208 | 136 | 160 | 2,921 | 19,332 | 16,503 | 142 | 166 | 2,740 |
| South Central----- | 72,277 | 57,588 | 122 | 152 | 8,782 | 67,401 | 54,784 | 127 | 157 | 8,587 |
| Montana----- | 1,765 | 1,443 | 144 | 176 | 254 | 1,658 | 1,407 | 153 | 180 | 253 |
| Idaho----- | 1,800 | 1,444 | 151 | 168 | 271 | 1,719 | 1,476 | 163 | 190 | 280 |
| Wyoming----- | 705 | 584 | 148 | 178 | 104 | 629 | 551 | 165 | 189 | 104 |
| Colorado----- | 2,680 | 2,266 | 147 | 173 | 393 | 2,404 | 2,108 | 157 | 179 | 377 |
| New Mexico----- | 956 | 711 | 120 | 162 | 115 | 898 | 708 | 130 | 165 | 117 |
| Arizona----- | 573 | 475 | 140 | 168 | 80 | 582 | 484 | 144 | 174 | 84 |
| Utah----- | 2,762 | 2,305 | 157 | 188 | 434 | 2,611 | 2,239 | 160 | 186 | 417 |
| Nevada----- | 163 | 132 | 147 | 182 | 24 | 167 | 144 | 162 | 188 | 27 |
| Washington----- | 4,801 | 3,892 | 163 | 201 | 782 | 4,472 | 3,704 | 171 | 207 | 765 |
| Oregon----- | 3,451 | 2,780 | 160 | 199 | 552 | 3,251 | 2,718 | 168 | 201 | 545 |
| California----- | 23,126 | 18,532 | 154 | 192 | 3,550 | 23,244 | 18,872 | 159 | 196 | 3,703 |
| Western----- | 42,782 | 34,564 | 153 | 190 | 6,559 | 41,635 | 34,411 | 160 | 194 | 6,672 |
| United States----- | 419,861 | 341,726 | 145 | 178 | 60,985 | 403,960 | 338,643 | 153 | 182 | 61,704 |

¹ Preliminary.

² Number of eggs produced during the year divided by number of hens and pullets on hand Jan. 1.

³ Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.

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TABLE 595. --Eggs: Farm production, disposition, cash receipts, and gross income, United States, 1940-53

| Year | Hens and pullets | | Rate of lay | | Eggs | | | Price per dozen | Value of eggs produced | Cash receipts (sales) | Value of eggs consumed on farms ³ | Gross income ⁴ | |
|-------------------------|------------------|----------------------------|---------------------------------------|------------------------------------|----------------|------------------------|---|-----------------|------------------------|-----------------------|--|---------------------------|-----------|
| | On hand Jan. 1 | Average number during year | Per layer on hand Jan. 1 ¹ | Per layer during year ² | Total produced | Used for farm hatching | Consumed in farm household ³ | | | | | | |
| 1940----- | Thousands | Thousands | Number | Number | Millions | Millions | Millions | Cents | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| 1940----- | 392,655 | 296,594 | 101 | 134 | 39,707 | 4,236 | 8,035 | 18.0 | 588,620 | 467,800 | 114,591 | 582,391 | |
| 1941----- | 381,315 | 300,864 | 110 | 139 | 41,894 | 4,311 | 7,652 | 23.5 | 815,706 | 663,352 | 144,247 | 807,599 | |
| 1942----- | 427,911 | 341,641 | 114 | 142 | 48,610 | 4,322 | 7,425 | 40,753 | 30.0 | 1,207,248 | 1,017,702 | 179,117 | 1,196,819 |
| 1943----- | 488,959 | 382,987 | 112 | 142 | 54,547 | 4,799 | 7,349 | 46,719 | 37.1 | 1,682,223 | 1,445,563 | 222,227 | 1,667,790 |
| 1944----- | 523,587 | 395,796 | 112 | 148 | 58,537 | 364 | 7,711 | 50,462 | 32.5 | 1,580,754 | 1,365,290 | 205,587 | 1,570,877 |
| 1945----- | 473,880 | 369,430 | 119 | 152 | 56,221 | 354 | 7,502 | 48,365 | 37.7 | 1,762,536 | 1,518,091 | 233,290 | 1,751,381 |
| 1946----- | 472,820 | 357,592 | 118 | 156 | 55,962 | 263 | 7,551 | 48,148 | 37.6 | 1,751,339 | 1,507,948 | 235,068 | 1,743,016 |
| 1947----- | 431,446 | 345,117 | 128 | 160 | 55,384 | 222 | 7,133 | 48,029 | 45.3 | 2,086,151 | 1,813,162 | 264,557 | 2,077,719 |
| 1948----- | 417,570 | 331,589 | 131 | 166 | 54,899 | 196 | 6,800 | 47,903 | 47.2 | 2,152,819 | 1,883,766 | 261,275 | 2,145,041 |
| 1949----- | 399,380 | 330,699 | 141 | 170 | 56,154 | 187 | 6,685 | 49,282 | 45.2 | 2,110,011 | 1,856,927 | 246,028 | 2,102,955 |
| 1950----- | 423,773 | 342,024 | 139 | 172 | 58,734 | 165 | 6,864 | 51,705 | 36.3 | 1,770,874 | 1,564,040 | 201,753 | 1,765,793 |
| 1951----- | 410,200 | 339,105 | 144 | 175 | 59,265 | 148 | 6,552 | 52,565 | 47.8 | 2,354,016 | 2,093,411 | 254,655 | 2,348,056 |
| 1952----- | 419,861 | 341,726 | 145 | 178 | 60,985 | 135 | 6,686 | 54,164 | 41.6 | 2,108,592 | 1,877,359 | 226,482 | 2,103,841 |
| 1953 ³ ----- | 403,960 | 338,643 | 153 | 182 | 61,704 | 121 | 6,557 | 55,026 | 47.6 | 2,444,288 | 2,184,984 | 254,472 | 2,439,456 |

¹ Number of eggs produced during the year divided by number of hens and pullets on hand Jan. 1.

² Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.

³ Consumed in households of farm producers.

⁴ Value of sales plus value of those consumed in households of producers.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1909-39 in Agricultural Statistics, 1952, table 611.

TABLE 596.--Eggs: Farm production, disposition, cash receipts, and gross income, by States, 1953
(Preliminary)

| State and division | Eggs produced | Eggs used for farm hatching | Consumed in farm household ¹ | Eggs sold | Price per dozen | Value of eggs produced | Cash receipts (sales) | Value of eggs consumed on farms ² | Gross income ³ |
|-------------------------|-----------------|-----------------------------|---|-----------------|-----------------|----------------------------|----------------------------|--|----------------------------|
| Maine----- | Millions 684 | Millions 1 | Millions 29 | Millions 654 | Cents 59.7 | 1,000 dollars 34,029 | 1,000 dollars 32,536 | 1,000 dollars 1,443 | 1,000 dollars 33,979 |
| New Hampshire----- | 453 | 1 | 14 | 438 | 61.4 | 23,179 | 22,411 | 716 | 23,127 |
| Vermont----- | 170 | (³) | 20 | 150 | 58.3 | 8,259 | 7,287 | 972 | 8,259 |
| Massachusetts----- | 955 | 2 | 23 | 930 | 60.9 | 48,466 | 47,198 | 1,167 | 48,365 |
| Rhode Island----- | 106 | (³) | 3 | 103 | 60.3 | 5,326 | 5,176 | 151 | 5,327 |
| Connecticut----- | 747 | (³) | 19 | 728 | 59.5 | 37,039 | 36,097 | 942 | 37,039 |
| New York----- | 2,294 | 3 | 151 | 2,140 | 57.4 | 109,730 | 102,363 | 7,223 | 109,586 |
| New Jersey----- | 2,749 | 4 | 35 | 2,710 | 57.8 | 132,410 | 130,532 | 1,686 | 132,218 |
| Pennsylvania----- | 3,920 | 6 | 208 | 3,706 | 55.0 | 179,667 | 169,858 | 9,533 | 179,391 |
| North Atlantic----- | 12,078 | 17 | 502 | 11,559 | 57.5 | 578,105 | 553,458 | 23,833 | 577,291 |
| Ohio----- | 2,880 | 3 | 256 | 2,621 | 47.5 | 114,000 | 103,748 | 10,133 | 113,881 |
| Indiana----- | 2,752 | 3 | 196 | 2,553 | 43.2 | 99,072 | 91,908 | 7,056 | 98,964 |
| Illinois----- | 3,148 | 4 | 282 | 2,862 | 41.4 | 108,606 | 98,739 | 9,729 | 108,468 |
| Michigan----- | 1,630 | 2 | 175 | 1,453 | 47.4 | 64,385 | 57,394 | 6,912 | 64,306 |
| Wisconsin----- | 2,174 | 3 | 208 | 1,963 | 45.7 | 82,793 | 74,758 | 7,921 | 82,679 |
| East North Central----- | 12,584 | 15 | 1,117 | 11,452 | 44.7 | 468,856 | 426,547 | 41,751 | 468,298 |
| Minnesota----- | 3,813 | 2 | 262 | 3,549 | 41.6 | 132,184 | 123,032 | 9,083 | 132,115 |
| Iowa----- | 4,673 | 5 | 324 | 4,344 | 39.9 | 155,377 | 144,438 | 10,773 | 155,211 |
| Missouri----- | 2,534 | 4 | 319 | 2,211 | 39.6 | 83,622 | 72,963 | 10,527 | 83,490 |
| North Dakota----- | 555 | 1 | 93 | 461 | 37.1 | 17,159 | 14,253 | 2,875 | 17,128 |
| South Dakota----- | 1,241 | 2 | 99 | 1,140 | 38.4 | 39,712 | 36,480 | 3,168 | 39,648 |
| Nebraska----- | 1,736 | 3 | 175 | 1,558 | 38.2 | 55,263 | 49,596 | 5,571 | 55,167 |
| Kansas----- | 1,806 | 2 | 224 | 1,580 | 39.7 | 59,748 | 52,272 | 7,411 | 59,683 |
| West North Central----- | 16,358 | 19 | 1,496 | 14,843 | 39.9 | 543,065 | 493,034 | 49,408 | 542,442 |
| Delaware----- | 136 | (³) | 10 | 126 | 53.2 | 6,029 | 5,586 | 443 | 6,029 |
| Maryland----- | 536 | 1 | 47 | 488 | 51.8 | 23,137 | 21,065 | 2,029 | 23,094 |
| Virginia----- | 1,113 | 2 | 191 | 920 | 52.2 | 48,416 | 40,020 | 8,308 | 48,328 |
| West Virginia----- | 476 | 1 | 96 | 379 | 50.6 | 20,071 | 15,981 | 4,048 | 20,029 |
| North Carolina----- | 1,337 | 4 | 297 | 1,036 | 51.8 | 57,714 | 44,721 | 12,821 | 57,542 |
| South Carolina----- | 514 | 4 | 124 | 386 | 54.4 | 23,301 | 17,499 | 5,621 | 23,120 |
| Georgia----- | 875 | 5 | 196 | 674 | 54.5 | 39,740 | 30,611 | 8,902 | 39,513 |
| Florida----- | 438 | 1 | 54 | 383 | 57.3 | 20,914 | 18,288 | 2,578 | 20,866 |
| South Atlantic----- | 5,425 | 18 | 1,015 | 4,392 | 52.9 | 239,322 | 193,771 | 44,750 | 238,521 |
| Kentucky----- | 1,264 | 5 | 296 | 963 | 43.3 | 45,609 | 34,748 | 10,681 | 45,429 |
| Tennessee----- | 1,011 | 7 | 281 | 723 | 44.7 | 37,660 | 26,932 | 10,467 | 37,399 |
| Alabama----- | 747 | 5 | 219 | 523 | 50.1 | 31,187 | 21,835 | 9,143 | 30,978 |
| Mississippi----- | 698 | 7 | 170 | 521 | 46.4 | 26,989 | 20,145 | 6,573 | 26,718 |
| Arkansas----- | 705 | 4 | 183 | 518 | 44.9 | 26,379 | 19,382 | 6,847 | 26,229 |
| Louisiana----- | 382 | 3 | 116 | 263 | 48.4 | 15,407 | 10,608 | 4,679 | 15,287 |
| Oklahoma----- | 1,040 | 3 | 197 | 840 | 41.5 | 35,967 | 29,050 | 6,813 | 35,863 |
| Texas----- | 2,740 | 7 | 389 | 2,344 | 46.1 | 105,262 | 90,049 | 14,944 | 104,993 |
| South Central----- | 8,587 | 41 | 1,851 | 6,695 | 45.3 | 324,460 | 252,749 | 70,147 | 322,896 |
| Montana----- | 253 | 1 | 54 | 198 | 44.0 | 9,277 | 7,260 | 1,980 | 9,240 |
| Idaho----- | 280 | 1 | 47 | 232 | 47.5 | 11,083 | 9,183 | 1,860 | 11,043 |
| Wyoming----- | 104 | (³) | 21 | 83 | 46.8 | 4,056 | 3,237 | 819 | 4,056 |
| Colorado----- | 377 | 1 | 67 | 309 | 46.4 | 14,577 | 11,948 | 2,591 | 14,539 |
| New Mexico----- | 117 | (³) | 30 | 87 | 53.2 | 5,187 | 3,857 | 1,330 | 5,187 |
| Arizona----- | 84 | (³) | 10 | 74 | 61.5 | 4,305 | 3,792 | 512 | 4,304 |
| Utah----- | 417 | (³) | 30 | 387 | 47.8 | 16,610 | 15,415 | 1,195 | 16,610 |
| Nevada----- | 27 | (³) | 7 | 20 | 55.2 | 1,242 | 920 | 322 | 1,242 |
| Washington----- | 765 | 1 | 80 | 684 | 54.4 | 34,680 | 31,008 | 3,627 | 34,635 |
| Oregon----- | 545 | 1 | 72 | 472 | 55.7 | 25,297 | 21,909 | 3,342 | 25,251 |
| California----- | 3,703 | 6 | 158 | 3,539 | 53.2 | 164,166 | 156,896 | 7,005 | 163,901 |
| Western----- | 6,672 | 11 | 576 | 6,085 | 52.3 | 290,480 | 265,425 | 24,583 | 290,008 |
| United States----- | 61,704 | 121 | 6,557 | 55,026 | 47.6 | 2,444,288 | 2,184,984 | 254,472 | 2,439,456 |

¹ Consumed in households of farm producers.² Value of sales plus value of those consumed in households of producers.³ Less than 1/2 million.

TABLE 597.--Eggs: Number produced in specified countries, averages 1934-38, 1946-50; annual 1951-53¹

| Continent and country | Average | | 1951 | 1952 | 1953 |
|------------------------------------|--------------------|--------------------|------------------|------------------|------------------|
| | 1934-38 | 1946-50 | | | |
| North America: | | | | | |
| Canada-Farm | Millions | Millions | Millions | Millions | Millions |
| Total | 2,638 | 4,015 | 3,611 | 3,984 | 4,086 |
| United States-Farm | 2,863 | 4,382 | 3,954 | 4,104 | 4,200 |
| Cuba | 35,498 | 56,535 | 59,265 | 60,985 | 61,704 |
| Dominican Republic | | 320 | 320 | | |
| Panama Republic | | 60 | 60 | | |
| Mexico | | 2 53 | 55 | | 2,080 |
| Europe: | | | | | |
| Austria | .663 | 369 | 640 | 785 | 845 |
| Belgium | 1,693 | 1,584 | 1,945 | 2,030 | 2,175 |
| Denmark | 1,979 | 1,447 | 1,962 | 1,968 | 2,155 |
| Finland | 317 | 194 | 317 | | |
| France | 6,200 | 6,580 | 7,500 | 7,000 | 8,000 |
| Germany, Western | 3,700 | 2,655 | 5,000 | 5,300 | 5,500 |
| Greece | 550 | 388 | 440 | 490 | 525 |
| Ireland (Eire) | 1,086 | 893 | 951 | 972 | 980 |
| Italy | 5,500 | 4,380 | 5,500 | 5,550 | 5,600 |
| Luxembourg | 40 | 36 | | 34 | 35 |
| Netherlands | 1,978 | 1,189 | 2,075 | 2,570 | 2,780 |
| Norway | 369 | 283 | 391 | 392 | 420 |
| Spain | 1,700 | ³ 1,878 | | | 1,920 |
| Sweden | 1,000 | 1,288 | 1,390 | 1,370 | 1,375 |
| Switzerland | 423 | 486 | 529 | 518 | 520 |
| United Kingdom-Farm ⁴ | ² 3,871 | 2,880 | 4,800 | 4,700 | 4,600 |
| Total ⁴ | 5,098 | 4,590 | 6,500 | 6,300 | 6,200 |
| Yugoslavia | 1,000 | | 1,006 | 945 | 910 |
| Asia: | | | | | |
| Lebanon | | 52 | 55 | 65 | 63 |
| Syria | 92 | 96 | | 95 | 96 |
| Turkey | 1,003 | 859 | 942 | 980 | |
| Japan | 3,553 | 970 | 3,873 | ⁴ 676 | 5,140 |
| Pakistan | | 571 | | 570 | |
| Republic of Philippines | 5 738 | 567 | 845 | 950 | 1,015 |
| South America: | | | | | |
| Argentina | 1,127 | | 3,000 | 3,000 | 3,150 |
| Chile | | 430 | | 650 | 650 |
| Paraguay | | ³ 113 | | | 185 |
| Uruguay | 289 | 323 | | | 330 |
| Brazil | | | 3,330 | 3,730 | 3,800 |
| Africa: | | | | | |
| Egypt | 751 | ⁶ 694 | 455 | 520 | 525 |
| French Morocco | 1,000 | | 500 | | |
| Union of South Africa ⁷ | | | 960 | 955 | 970 |
| Oceania: | | | | | |
| Australia ⁸ | 708 | ¹ 418 | 1,288 | ¹ 230 | 1,230 |
| New Zealand | 430 | ⁹ 146 | ⁹ 180 | ⁹ 185 | ⁹ 190 |

¹ Relates to farm production in the United States but many countries not explicit on this point. ² 3-year average. ³ 4-year average. ⁴ Year ending May. ⁵ 1938. ⁶ For 1947. ⁷ Year ending June. ⁸ Commercial production for years ending June 30. ⁹ Receipts at Marketing Department Stations, year ending March, which account for 30-40 percent of total production.

Foreign Agricultural Service.

EGGS

TABLE 598.--Eggs: Supply, distribution, and per capita consumption, United States 1939-53

| Year | Total egg production ¹ | Com-mercial storage stocks at beginning of year ² | Imports ² | Exports ³ | Eggs used for hatching ⁴ | Com-mercial storage stocks at end of year ² | Consumption ⁵ | |
|-------------------------|-----------------------------------|--|----------------------|----------------------|-------------------------------------|--|--------------------------|---------------|
| | | | | | | | Total | Per capita |
| 1939----- | Million dozen 3,561 | Million dozen 59 | Million dozen 5 | Million dozen 3 | Million dozen 133 | Million dozen 74 | Million dozen 3,415 | Number 309 |
| 1940----- | 3,640 | 74 | 7 | 5 | 129 | 77 | 3,510 | 314 |
| 1941----- | 3,840 | 77 | 15 | 157 | 174 | 75 | 3,419 | 307 |
| 1942----- | 4,456 | 75 | 3 | 467 | 197 | 74 | 3,484 | 314 |
| 1943----- | 5,000 | 74 | 1 | 700 | 238 | 100 | 3,724 | 342 |
| 1944----- | 5,366 | 100 | 1 | 741 | 190 | 80 | 3,797 | 350 |
| 1945----- | 5,154 | 80 | 2 | 439 | 229 | 61 | 4,329 | 397 |
| 1946----- | 5,130 | 61 | 1 | 374 | 179 | 109 | 4,375 | 374 |
| 1947----- | 5,077 | 109 | 1 | 239 | 176 | 73 | 4,554 | 378 |
| 1948----- | 5,032 | 73 | 2 | 137 | 174 | 72 | 4,705 | 384 |
| 1949----- | 5,148 | 72 | 8 | 73 | 200 | 53 | 4,717 | 378 |
| 1950----- | 5,384 | 53 | 20 | 158 | 200 | 52 | 4,855 | 383 |
| 1951----- | 5,433 | 52 | 8 | 172 | 226 | 63 | 5,032 | 394 |
| 1952----- | 5,590 | 63 | 8 | 60 | 219 | 55 | 5,271 | 407 |
| 1953 ⁶ ----- | 5,656 | 55 | 7 | 47 | 227 | 39 | 5,274 | 400 |

¹ Farm production, plus nonfarm production estimated at 10 percent of farm production.² Shell-egg equivalent of eggs and egg products.³ Shell eggs and shell equivalent of frozen and dried egg products; includes exports made from Government-owned stocks acquired for price support and other purposes.⁴ Estimated.⁵ Beginning 1941, consumption figures apply only to civilian population.⁶ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1953, table 622.

TABLE 599.--Eggs, shell: Average wholesale price per dozen, at 5 markets, 1945-53

| Market and grade | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|--|------------------|------------------|---------------|---------------|------------------|---------------|---------------|---------------|------------------|
| New York, Extras, large ¹ ----- | Cents 44.6 | Cents 44.8 | Cents 53.6 | Cents 54.0 | Cents 52.2 | Cents 45.0 | Cents 55.9 | Cents 49.1 | Cents 54.6 |
| Chicago, Extras, large ¹ ----- | 42.9 | 43.2 | 51.0 | 51.6 | 50.0 | 42.0 | 53.2 | 46.8 | 52.2 |
| Philadelphia, Extras, large ¹ ----- | 44.7 | 44.6 | 53.2 | 54.1 | 52.5 | 45.7 | 56.0 | 49.3 | 54.2 |
| Boston, Specials, Large ² ----- | (²) | (²) | 60.5 | 65.4 | (²) | 48.7 | 61.3 | 54.8 | (²) |
| San Francisco, Grade A, large ³ ----- | 48.3 | 50.5 | 59.4 | 60.5 | 55.8 | 47.2 | 61.2 | 53.6 | 60.3 |

¹ Wholesale grade.² Not computed on account of insufficient monthly average price data.³ Consumer grade.

Agricultural Marketing Service.

TABLE 600.--Eggs, shell: Receipts at 6 markets, by rail and truck, 1944-53¹

| Year | New York | | | Chicago | | | Philadelphia | | |
|-----------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | Rail | Truck | Total | Rail | Truck | Total | Rail | Truck | Total |
| 1944----- | 1,000 cases |
| 1944----- | 3,777 | 2,810 | 6,587 | 1,911 | 2,808 | 4,719 | 381 | 718 | 1,099 |
| 1945----- | 5,900 | 1,754 | 7,654 | 1,483 | 2,556 | 4,039 | 678 | 496 | 1,174 |
| 1946----- | 5,520 | 2,294 | 7,814 | 2,272 | 3,314 | 5,586 | 635 | 602 | 1,237 |
| 1947----- | 4,568 | 2,414 | 6,982 | 1,236 | 2,852 | 4,088 | 492 | 687 | 1,179 |
| 1948----- | 3,497 | 2,870 | 6,367 | 1,849 | 3,845 | 5,694 | 488 | 870 | 1,318 |
| 1949----- | 1,376 | 3,716 | 5,092 | 409 | 3,041 | 3,450 | 163 | 999 | 1,162 |
| 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 |
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TABLE 602.--Eggs, liquid: Production and disposition, United States, 1944-53

| Year | Production | Disposition (in terms of liquid eggs) | | | | | | |
|-----------|------------------------------|---------------------------------------|----------------------------|---------------------------|---------------------------|----------------------------|---------------------------------------|----------------------------|
| | | For immediate consumption | Frozen | | | Dried | Frozen eggs, later dried ¹ | |
| | | | Whole | Albumen | Yolk | | | |
| 1944----- | 1,000 pounds 1,554,037 | 1,000 pounds 32,844 | 1,000 pounds 393,692 | 1,000 pounds 64,923 | 1,000 pounds 53,176 | 1,000 pounds 511,791 | 1,000 pounds 1,009,402 | 1,000 pounds 179,146 |
| 1945----- | 681,570 | 18,704 | 292,723 | 65,752 | 39,104 | 397,579 | 265,287 | 122,167 |
| 1946----- | 788,194 | 20,031 | 231,698 | 94,558 | 65,962 | 392,218 | 375,945 | 84,219 |
| 1947----- | 682,480 | 15,817 | 230,446 | 79,338 | 61,312 | 371,096 | 295,567 | 20,538 |
| 1948----- | 502,141 | 16,901 | 185,075 | 89,564 | 70,553 | 345,192 | 140,048 | 25,311 |
| 1949----- | 587,656 | 18,828 | 190,105 | 77,825 | 50,297 | 318,227 | 250,601 | 32,395 |
| 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 |

PRODUCTION BY CLASSES OF PRODUCT

| Year | Whole | Mixed emulsions | Egg whites | Plain yolk | Sugared yolk | Salted yolk | Yolk emulsions |
|-----------|------------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|--------------------------|
| 1944----- | 1,000 pounds 1,355,114 | 1,000 pounds 39,369 | 1,000 pounds 84,343 | 1,000 pounds 42,774 | 1,000 pounds 19,143 | 1,000 pounds 11,167 | 1,000 pounds 2,127 |
| 1945----- | 514,458 | 31,284 | 77,893 | 32,975 | 16,636 | 6,652 | 1,672 |
| 1946----- | 540,574 | 53,055 | 108,402 | 44,070 | 25,296 | 16,264 | 533 |
| 1947----- | 481,821 | 17,214 | 89,114 | 23,285 | 24,733 | 21,000 | 313 |
| 1948----- | 238,431 | 68,790 | 107,502 | 39,615 | 31,322 | 16,432 | 47 |
| 1949----- | 374,747 | 64,470 | 88,768 | 19,945 | 20,004 | 17,632 | 2,090 |
| 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 | 2,018 |
| 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 | 31,954 | 86 |

¹ Included in column which shows total frozen.

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TABLE 603.--Poultry and poultry products: Cold-storage holdings, first of month, United States, average 1948-52 and 1953

| Date | Shell eggs | | Frozen eggs | | Dried eggs | | Turkeys | | Total poultry ¹ | |
|--------------|-----------------------|-----------------------|---------------------------|---------------------------|---------------------------|--------------------------|---------------------------|----------------------------|----------------------------|----------------------------|
| | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 | Average 1948-52 | 1953 |
| Jan. 1----- | 1,000 cases 128 | 1,000 cases 153 | 1,000 pounds 82,308 | 1,000 pounds 50,176 | 1,000 pounds 48,486 | 1,000 pounds 3,976 | 1,000 pounds 95,384 | 1,000 pounds 146,624 | 1,000 pounds 270,988 | 1,000 pounds 278,595 |
| Feb. 1----- | 223 | 120 | 66,647 | 34,980 | 47,893 | 3,449 | 101,713 | 142,866 | 264,484 | 261,072 |
| Mar. 1----- | 471 | 248 | 69,146 | 42,419 | 45,542 | 3,178 | 91,599 | 117,535 | 233,362 | 220,606 |
| Apr. 1----- | 979 | 375 | 96,743 | 65,201 | 43,008 | 3,277 | 77,159 | 92,421 | 190,457 | 174,243 |
| May 1----- | 1,870 | 816 | 125,712 | 98,978 | 41,039 | 3,236 | 60,477 | 72,345 | 150,360 | 140,371 |
| June 1----- | 3,105 | 1,431 | 175,637 | 132,294 | 40,886 | 3,452 | 51,025 | 59,667 | 128,670 | 123,485 |
| July 1----- | 3,482 | 1,513 | 195,641 | 159,755 | 44,269 | 3,724 | 43,015 | 52,662 | 116,595 | 117,876 |
| Aug. 1----- | 3,124 | 1,199 | 190,939 | 152,835 | 47,271 | 3,975 | 32,754 | 43,709 | 105,910 | 112,460 |
| Sept. 1----- | 2,477 | 827 | 171,253 | 133,427 | 48,401 | 3,900 | 28,051 | 46,418 | 108,576 | 127,340 |
| Oct. 1----- | 1,665 | 494 | 146,080 | 109,869 | 47,958 | 2,682 | 41,096 | 69,430 | 146,026 | 176,385 |
| Nov. 1----- | 843 | 288 | 117,394 | 86,867 | 46,832 | 2,012 | 82,536 | 126,316 | 224,650 | 259,085 |
| Dec. 1----- | 276 | 137 | 91,008 | 61,014 | 43,570 | 1,450 | 105,875 | 135,250 | 262,597 | 287,153 |

¹ Includes stocks of turkeys and other poultry.

Agricultural Marketing Service.

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. Several of the index number series have been shifted to a 1947-49 base period and in such cases the long-time record is included.

For convenience, the tables have been arranged in general groups. These groups with the beginning table indicated are as follows: Farm property, table 605; population and employment, 622; farm production and distribution, 627; prices and income, 655; costs and expenses, 570; and credit and loan programs, table 690.

A number of tables have been dropped because no new data were available and some others because of space limitations. The group of six tables on harvesting methods appearing in this chapter of the 1953 edition have been replaced by several on spraying and dusting for control of insects, diseases, and weeds.

TABLE 604.--Economic trends: Data relating to agriculture, United States, 1910-53

| 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 | | | Gross farm income (including Government payments) | Production expenses | Realized net income of farm operations | Net income of persons on farms ⁴ |
| | <i>Index numbers 1910-14 =100</i> | <i>Index numbers 1910-14 =100</i> | <i>Index numbers 1910-14 =100</i> | <i>Percent</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> | <i>Mil. dol.</i> |
| 1910----- | 97 | 98 | 104 | 107 | 7,349 | 3,556 | 3,793 | 4,532 |
| 1911----- | 98 | 99 | 94 | 96 | 7,075 | 3,595 | 3,480 | 3,686 |
| 1912----- | 101 | 101 | 99 | 98 | 7,556 | 3,839 | 3,717 | 4,766 |
| 1913----- | 101 | 100 | 102 | 101 | 7,817 | 3,980 | 3,837 | 4,054 |
| 1914----- | 103 | 102 | 101 | 98 | 7,633 | 4,064 | 3,569 | 4,515 |
| 1915----- | 105 | 104 | 99 | 94 | 7,966 | 4,162 | 3,804 | 4,652 |
| 1916----- | 116 | 115 | 119 | 103 | 9,523 | 4,786 | 4,737 | 4,572 |
| 1917----- | 148 | 150 | 178 | 120 | 13,145 | 6,097 | 7,048 | 8,901 |
| 1918----- | 173 | 175 | 206 | 119 | 15,242 | 7,483 | 8,799 | 9,512 |
| 1919----- | 197 | 199 | 217 | 110 | 17,681 | 8,349 | 9,332 | 9,567 |
| 1920----- | 214 | 212 | 211 | 99 | 15,910 | 8,989 | 8,921 | 8,676 |
| 1921----- | 155 | 146 | 124 | 80 | 10,447 | 6,722 | 3,725 | 3,943 |
| 1922----- | 151 | 140 | 131 | 87 | 10,877 | 6,669 | 4,208 | 4,113 |
| 1923----- | 159 | 148 | 142 | 89 | 11,956 | 7,005 | 4,951 | 5,756 |
| 1924----- | 160 | 148 | 143 | 89 | 12,607 | 7,379 | 5,228 | 5,505 |
| 1925----- | 164 | 153 | 156 | 95 | 13,596 | 7,373 | 6,223 | 7,209 |
| 1926----- | 160 | 150 | 145 | 91 | 13,192 | 7,402 | 5,790 | 6,640 |
| 1927----- | 159 | 148 | 140 | 88 | 13,230 | 7,464 | 5,766 | 6,460 |
| 1928----- | 162 | 152 | 148 | 91 | 13,468 | 7,769 | 5,699 | 6,683 |
| 1929----- | 160 | 150 | 148 | 92 | 13,832 | 7,702 | 6,130 | 6,840 |
| 1930----- | 151 | 140 | 125 | 83 | 11,420 | 6,990 | 4,430 | 4,935 |
| 1931----- | 130 | 119 | 87 | 67 | 8,378 | 5,549 | 2,829 | 3,779 |
| 1932----- | 112 | 102 | 65 | 58 | 6,400 | 4,502 | 1,898 | 2,396 |
| 1933----- | 109 | 104 | 70 | 64 | 7,050 | 4,358 | 2,692 | 2,866 |
| 1934----- | 120 | 118 | 90 | 75 | 8,465 | 4,699 | 3,766 | 2,927 |
| 1935----- | 124 | 123 | 109 | 88 | 9,585 | 5,085 | 4,500 | 5,587 |
| 1936----- | 124 | 123 | 114 | 92 | 10,627 | 5,563 | 5,064 | 4,571 |
| 1937----- | 131 | 130 | 122 | 93 | 11,185 | 6,090 | 5,095 | 6,324 |
| 1938----- | 124 | 122 | 97 | 78 | 10,037 | 5,805 | 4,232 | 5,029 |
| 1939----- | 123 | 121 | 95 | 77 | 10,426 | 6,165 | 4,261 | 5,017 |
| 1940----- | 126 | 122 | 100 | 81 | 10,920 | 6,622 | 4,298 | 5,299 |
| 1941----- | 133 | 130 | 124 | 93 | 13,707 | 7,655 | 6,052 | 7,390 |
| 1942----- | 152 | 149 | 159 | 105 | 18,592 | 9,743 | 8,849 | 11,167 |
| 1943----- | 171 | 165 | 193 | 113 | 22,870 | 11,330 | 11,540 | 12,800 |
| 1944----- | 182 | 174 | 197 | 108 | 24,113 | 12,143 | 11,970 | 13,079 |
| 1945----- | 190 | 179 | 207 | 109 | 25,323 | 13,037 | 12,286 | 13,441 |
| 1946----- | 208 | 197 | 236 | 113 | 28,967 | 14,774 | 14,193 | 15,736 |
| 1947----- | 240 | 230 | 276 | 115 | 34,002 | 17,228 | 16,774 | 16,467 |
| 1948----- | 260 | 250 | 287 | 110 | 34,520 | 18,916 | 15,604 | 18,871 |
| 1949----- | 251 | 240 | 250 | 100 | 31,763 | 18,170 | 13,593 | 14,719 |
| 1950----- | 256 | 246 | 258 | 101 | 32,066 | 19,704 | 12,362 | 15,194 |
| 1951----- | 282 | 271 | 302 | 107 | 36,962 | 22,317 | 14,645 | 18,100 |
| 1952----- | 287 | 273 | 288 | 100 | 36,526 | 23,027 | 13,499 | 16,258 |
| 1953----- | 279 | 262 | 258 | 92 | 35,020 | 22,218 | 12,802 | 14,266 |

See footnotes at end of table.

TABLE 604.--Economic trends: Data relating to agriculture, United States, 1910-53--Continued

| Year | Farm real estate value ⁵ | Farm mortgage debt | Volume of agricultural exports ⁶ | Volume of agricultural imports ⁶ | National income ⁷ | Disposable personal income ⁷ | Industrial production ⁸ | Consumer prices ⁹ | Wholesale prices ⁹ |
|-----------|-------------------------------------|----------------------------|---|---|------------------------------|---|------------------------------------|------------------------------|-------------------------------|
| | Index numbers 1947-49 =100 | Index numbers 1924-29 =100 | Index numbers 1924-29 =100 | Index numbers 1924-29 =100 | Bil. dol. | Bil. dol. | Index numbers 1947-49 =100 | Index numbers 1947-49 =100 | Index numbers 1947-49 =100 |
| | Mil. dol. | | | | | | | | |
| 1910----- | 3,208 | ----- | ----- | ----- | 31.9 | 30.0 | ----- | ----- | 46 |
| 1911----- | 3,522 | ----- | ----- | ----- | 32.0 | 30.6 | ----- | ----- | 42 |
| 1912----- | 59 | 3,930 | ----- | ----- | 34.5 | 32.7 | ----- | ----- | 45 |
| 1913----- | 61 | 4,348 | ----- | ----- | 36.5 | 34.5 | ----- | 42 | 45 |
| 1914----- | 62 | 4,707 | ----- | ----- | 35.6 | 34.4 | ----- | 43 | 44 |
| 1915----- | 62 | 4,991 | 105 | 61 | 38.8 | 36.7 | ----- | 43 | 45 |
| 1916----- | 66 | 5,256 | 101 | 62 | 47.0 | 43.1 | ----- | 47 | 56 |
| 1917----- | 72 | 5,826 | 86 | 63 | 56.3 | 51.8 | ----- | 55 | 76 |
| 1918----- | 79 | 6,537 | 124 | 61 | 61.2 | 57.9 | ----- | 64 | 85 |
| 1919----- | 86 | 7,137 | 115 | 87 | 71.5 | 65.8 | 39 | 74 | 90 |
| 1920----- | 105 | 8,449 | 109 | 61 | 72.9 | 69.2 | 41 | 86 | 100 |
| 1921----- | 97 | 10,221 | 117 | 73 | 54.2 | 54.7 | 31 | 76 | 63 |
| 1922----- | 85 | 10,702 | 96 | 94 | 62.4 | 59.1 | 39 | 72 | 63 |
| 1923----- | 83 | 10,786 | 89 | 77 | 72.9 | 68.5 | 47 | 73 | 65 |
| 1924----- | 79 | 10,665 | 105 | 89 | 72.5 | 69.1 | 44 | 73 | 64 |
| 1925----- | 78 | 9,913 | 91 | 98 | 77.3 | 73.1 | 49 | 75 | 67 |
| 1926----- | 76 | 9,713 | 116 | 102 | 80.4 | 75.8 | 51 | 76 | 65 |
| 1927----- | 73 | 9,658 | 96 | 101 | 79.6 | 76.1 | 51 | 74 | 62 |
| 1928----- | 71 | 9,757 | 101 | 111 | 82.6 | 78.1 | 53 | 73 | 63 |
| 1929----- | 71 | 9,757 | 85 | 106 | 87.8 | 83.1 | 59 | 73 | 62 |
| 1930----- | 70 | 9,631 | 79 | 95 | 75.7 | 74.4 | 49 | 71 | 56 |
| 1931----- | 63 | 9,398 | 86 | 90 | 59.7 | 63.8 | 40 | 65 | 47 |
| 1932----- | 52 | 9,094 | 75 | 79 | 42.5 | 48.7 | 31 | 58 | 42 |
| 1933----- | 43 | 8,466 | 74 | 92 | 40.2 | 45.7 | 37 | 55 | 43 |
| 1934----- | 45 | 7,685 | 49 | 90 | 49.0 | 52.0 | 40 | 57 | 49 |
| 1935----- | 46 | 7,584 | 57 | 103 | 57.1 | 58.3 | 47 | 59 | 52 |
| 1936----- | 48 | 7,423 | 51 | 116 | 64.9 | 66.2 | 56 | 59 | 52 |
| 1937----- | 50 | 7,154 | 70 | 92 | 73.6 | 71.0 | 61 | 61 | 56 |
| 1938----- | 51 | 6,955 | 57 | 91 | 67.6 | 65.7 | 48 | 60 | 51 |
| 1939----- | 50 | 6,779 | 63 | 102 | 72.8 | 70.4 | 58 | 59 | 50 |
| 1940----- | 50 | 6,586 | 25 | 128 | 81.6 | 76.1 | 67 | 60 | 51 |
| 1941----- | 50 | 6,494 | 49 | 102 | 104.7 | 93.0 | 87 | 63 | 57 |
| 1942----- | 54 | 6,376 | 55 | 78 | 137.7 | 117.5 | 106 | 70 | 64 |
| 1943----- | 59 | 5,956 | 67 | 89 | 170.3 | 133.5 | 127 | 74 | 67 |
| 1944----- | 68 | 5,396 | 64 | 84 | 182.6 | 146.8 | 125 | 75 | 68 |
| 1945----- | 75 | 4,941 | 96 | 86 | 181.2 | 150.4 | 107 | 77 | 69 |
| 1946----- | 85 | 4,760 | 10 100 | 10 102 | 179.6 | 159.2 | 90 | 83 | 79 |
| 1947----- | 94 | 4,897 | 10 90 | 10 100 | 197.2 | 169.0 | 100 | 96 | 96 |
| 1948----- | 101 | 5,064 | 10 109 | 10 102 | 221.6 | 187.6 | 104 | 103 | 104 |
| 1949----- | 105 | 5,288 | 10 97 | 10 104 | 216.2 | 188.2 | 97 | 102 | 99 |
| 1950----- | 102 | 5,579 | 10 93 | 10 119 | 240.0 | 206.1 | 112 | 103 | 103 |
| 1951----- | 117 | 6,071 | 10 111 | 10 108 | 277.0 | 226.1 | 120 | 111 | 115 |
| 1952----- | 128 | 6,588 | 10 82 | 10 111 | 291.0 | 236.9 | 124 | 114 | 112 |
| 1953----- | 127 | 7,154 | 10 84 | 10 101 | 305.0 | 250.1 | 134 | 114 | 110 |

¹ Indices of the components are shown in table 661 on 1910-14 = 100 base and table 835 1935-39 = 100 base.² Indices of the components are shown in table 660.³ Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.⁴ Differs somewhat in concept with the treatment of agricultural income as included in the National Income series developed by the U. S. Department of Commerce.⁵ Farmland and buildings, as of Mar. 1.⁶ Foreign Agricultural Service. Data are for year beginning in July.⁷ U. S. Department of Commerce.⁸ Federal Reserve Board.⁹ Bureau of Labor Statistics.¹⁰ Preliminary.

TABLE 605.--Farms: Number, acreage, cropland harvested, and value, United States, census years 1850-1950

| Year | Farms | Land in farms | Farm land as percent of total land area | Cropland harvested, preceding year ¹ | Value of farm land and buildings |
|------|-----------|---------------|---|---|----------------------------------|
| | Number | 1,000 acres | Percent | 1,000 acres | Million dollars |
| 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 | 1,060,832 | 55.7 | 321,242 | 33,642 |
| 1945 | 5,859,169 | 1,141,615 | 59.9 | 352,866 | 2 54,761 |
| 1950 | 5,382,162 | 1,158,566 | 60.9 | 344,399 | 3 75,261 |

¹ Prior to 1924, this column shows the total acreage of crops for which figures are available, except for 1919, 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 1924, the figures represent the total cropland harvested.

² Estimate derived from the Agricultural Research Service 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 dollars.

³ Based on sample data from 1950 Census.

Agricultural Research Service. Compiled from reports of Census of Agriculture, Bureau of the Census.

TABLE 606. --Land utilization: Census years, United States, 1900-50¹

| Major land uses ² | 1900 | 1910 | 1920 | 1925 | 1930 | 1935 | 1940 | 1945 | 1950 |
|--|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | Mil. acres |
| LAND IN FARMS | | | | | | | | | |
| Total land in farms----- | 839 | 879 | 956 | 924 | 987 | 1,055 | 1,061 | 1,142 | 1,159 |
| Cropland ³ ----- | 319 | 347 | 402 | 391 | 413 | 416 | 399 | 403 | 409 |
| Cropland harvested----- | 295 | 322 | 362 | 344 | 359 | 296 | 321 | 353 | 4 355 |
| Crop failure, cropland idle or fallow----- | 24 | 25 | 40 | 47 | 54 | 120 | 78 | 50 | 54 |
| Pasture in farms----- | 276 | 284 | 328 | 331 | 379 | 410 | 461 | 529 | 485 |
| Plowable pasture----- | 90 | 95 | 105 | 114 | 109 | 99 | 111 | 109 | 100 |
| Not plowable----- | 186 | 189 | 223 | 217 | 270 | 311 | 350 | 420 | 385 |
| Forest and woodland in farms----- | 191 | 191 | 168 | 144 | 150 | 185 | 157 | 166 | 220 |
| Pastured forest and woodland----- | 87 | 98 | 77 | 77 | 85 | 108 | 100 | 95 | 135 |
| Not pastured----- | 104 | 93 | 91 | 67 | 65 | 77 | 57 | 71 | 85 |
| Farmsteads, roads, wastelands, and other land in farms----- | 53 | 57 | 58 | 58 | 45 | 44 | 44 | 44 | 45 |
| LAND NOT IN FARMS | | | | | | | | | |
| Total land not in farms----- | 1,064 | 1,024 | 947 | 979 | 916 | 848 | 844 | 763 | 745 |
| Pasture and grazing land ⁵ ----- | 625 | 600 | 502 | 495 | 437 | 411 | 382 | 292 | 290 |
| Forest land used chiefly for producing commercial timber ⁶ ----- | 318 | 301 | 319 | 354 | 349 | 306 | 325 | 322 | 311 |
| Other land outside farms (cities, roads, railroads, unused wasteland, etc.) ⁷ ----- | 121 | 123 | 126 | 130 | 130 | 131 | 137 | 149 | 144 |
| Grand total land area ⁸ ----- | 1,903 | 1,903 | 1,903 | 1,903 | 1,903 | 1,903 | 1,905 | 1,905 | 1,904 |

¹ Compiled from census reports, publications, and records of Agricultural Research Service and public land administering and conservation agencies. ² Total farm land and total nonfarm land acreages are for the calendar year indicated. Cropland and pasture land acreage usually relates to the preceding year. ³ Land used chiefly for crops, including cropland harvested, crop failure, fallow, and idle cropland. To find land available for crops add plowable pasture to cropland. ⁴ Estimated acreages of small farm orchards and gardens not included and field crops underenumerated were added to the cropland harvested acreage reported by the Census of Agriculture in 1950 to arrive at the total cropland harvested acreage of 355 million acres. ⁵ Pasture and grazing land not in farms consists of land used chiefly for pasture and includes open or non-forested pasture, idle grassland in first decades, and woodland (pinon-juniper, chaparral), and shrub and brush pasture in all years. ⁶ Forest land outside of farms used chiefly for commercial timber excludes forested areas included in parks, wildlife refuges, military areas, recreation sites, and arid woodland and brushland used chiefly for pasture. ⁷ Other land outside farms includes urban, industrial, and residential areas, outside farms, parks, 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. The total acres previously reported were, 1,905 million acres in 1940 and 1945 and 1,903 million acres 1900-35 inclusive.

Agricultural Research Service.

TABLE 607.--Land Use: Major uses of Federal and State-owned rural land, by States, 1949

| State and division | Federal rural land ¹ | | | | State-owned rural land | | | |
|---------------------------|--|---|------------------------------------|---------------------------------------|--|---|------------------------------------|----------------------------------|
| | Farming and grazing ² | Forest land not grazed ³ | All other areas ⁴ | Total Federal land ⁵ | Farming and grazing ⁶ | Forest land not grazed ⁷ | All other areas ⁸ | Total State- owned land |
| Maine----- | 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 Hampshire----- | 2 | 55 | 77 | 134 | — | 22 | 161 | 183 |
| Vermont----- | 2 | 648 | 33 | 683 | — | 9 | 49 | 58 |
| Massachusetts----- | 3 | 170 | 53 | 226 | 2 | 73 | 6 | 81 |
| Rhode Island----- | 1 | 2 | 49 | 52 | 3 | 171 | 28 | 202 |
| Connecticut----- | — | 11 | 8 | 19 | 1 | 1 | 8 | 10 |
| New England----- | — | 12 | 2 | 14 | 1 | 122 | 36 | 159 |
| New York----- | 8 | 898 | 222 | 1,128 | 7 | 398 | 288 | 693 |
| New Jersey----- | 59 | 27 | 268 | 354 | 6 | 2,897 | 204 | 3,107 |
| Pennsylvania----- | 1 | — | 95 | 96 | 6 | 91 | 75 | 172 |
| Middle Atlantic----- | 22 | 467 | 95 | 584 | 6 | 1,730 | 1,089 | 2,825 |
| Ohio----- | 82 | 494 | 458 | 1,034 | 18 | 4,718 | 1,368 | 6,104 |
| Indiana----- | 23 | 44 | 184 | 251 | 17 | 130 | 93 | 240 |
| Illinois----- | 35 | 108 | 198 | 341 | 25 | 109 | 64 | 198 |
| Michigan----- | 84 | 154 | 212 | 450 | 26 | 10 | 64 | 100 |
| Wisconsin----- | 49 | 2,159 | 593 | 2,801 | 6 | 3,640 | 757 | 4,403 |
| 251 | 1,528 | 463 | 2,242 | 12 | 423 | 96 | 531 | |
| East North Central----- | 442 | 3,993 | 1,650 | 6,085 | 86 | 4,312 | 1,074 | 5,472 |
| Minnesota----- | 493 | 2,692 | 644 | 3,829 | 11 | 2,597 | 2,899 | 5,507 |
| Iowa----- | 31 | 1 | 75 | 107 | 11 | 15 | 46 | 72 |
| Missouri----- | 1,239 | 158 | 249 | 1,646 | 22 | 127 | 125 | 274 |
| North Dakota----- | 2,446 | 23 | 212 | 2,681 | 1,814 | — | 6 | 1,820 |
| South Dakota----- | 7,757 | 156 | 731 | 8,644 | 2,402 | 17 | 106 | 2,525 |
| Nebraska----- | 662 | 4 | 74 | 740 | 1,637 | — | 22 | 1,659 |
| Kansas----- | 205 | — | 117 | 322 | 8 | 6 | 47 | 61 |
| West North Central----- | 12,833 | 3,034 | 2,102 | 17,969 | 5,905 | 2,762 | 3,251 | 11,918 |
| Delaware----- | 2 | 1 | 37 | 40 | 1 | 4 | 5 | 10 |
| Maryland----- | 12 | — | 204 | 216 | 2 | 78 | 29 | 109 |
| District of Columbia----- | — | — | 7 | 7 | — | — | — | — |
| Virginia----- | 49 | 1,380 | 645 | 2,074 | 8 | 2 | 79 | 89 |
| West Virginia----- | 144 | 762 | 41 | 947 | 8 | 64 | 75 | 147 |
| North Carolina----- | 588 | 660 | 683 | 1,931 | 11 | 115 | 207 | 333 |
| South Carolina----- | 355 | 351 | 246 | 952 | 6 | 133 | 872 | 1,011 |
| Georgia----- | 239 | 573 | 1,029 | 1,841 | 7 | 39 | 44 | 90 |
| Florida----- | 845 | 590 | 1,394 | 2,829 | 60 | 584 | 430 | 1,074 |
| South Atlantic----- | 2,234 | 4,317 | 4,286 | 10,837 | 103 | 1,019 | 1,741 | 2,863 |
| Kentucky----- | 490 | 1 | 498 | 989 | 10 | 9 | 27 | 46 |
| Tennessee----- | 121 | 639 | 587 | 1,347 | 6 | 114 | 229 | 349 |
| Alabama----- | 445 | 277 | 244 | 996 | 1 | 169 | 151 | 321 |
| Mississippi----- | 1,005 | 251 | 224 | 1,480 | 9 | 44 | 102 | 155 |
| East South Central----- | 2,061 | 1,168 | 1,553 | 4,782 | 26 | 336 | 509 | 871 |
| Arkansas----- | 2,225 | 367 | 458 | 3,050 | — | 350 | 43 | 393 |
| Louisiana----- | 501 | 102 | 461 | 1,064 | — | 8 | 276 | 284 |
| Oklahoma----- | 3,092 | 142 | 535 | 3,769 | 838 | — | 332 | 1,170 |
| Texas----- | 891 | 1 | 1,831 | 2,723 | 2,760 | 18 | 502 | 3,280 |
| West South Central----- | 6,709 | 612 | 3,285 | 10,606 | 3,598 | 376 | 1,153 | 5,127 |
| Montana----- | 19,583 | 11,617 | 3,107 | 34,307 | 4,798 | 493 | 207 | 5,498 |
| Idaho----- | 20,681 | 9,898 | 3,865 | 34,444 | 2,147 | 757 | 57 | 2,961 |
| Wyoming----- | 23,902 | 4,534 | 4,287 | 32,723 | 3,270 | 6 | 371 | 3,647 |
| Colorado----- | 15,362 | 7,648 | 2,084 | 25,094 | 3,044 | 93 | 44 | 3,181 |
| New Mexico----- | 28,382 | 2,150 | 4,261 | 34,793 | 11,341 | 3 | 159 | 11,503 |
| Arizona----- | 39,173 | 6,636 | 4,940 | 50,769 | 8,734 | 750 | 457 | 9,941 |
| Utah----- | 30,683 | 2,620 | 4,616 | 37,919 | 1,928 | 226 | 873 | 3,027 |
| Nevada----- | 49,260 | 1,205 | 8,543 | 59,008 | 37 | — | 21 | 58 |
| Mountain----- | 227,026 | 46,308 | 35,703 | 309,037 | 35,299 | 2,328 | 2,189 | 39,816 |
| Washington----- | 4,537 | 8,004 | 2,840 | 15,381 | 780 | 620 | 1,542 | 2,942 |
| Oregon----- | 20,942 | 9,661 | 2,169 | 32,772 | 505 | 745 | 359 | 1,609 |
| California----- | 17,272 | 11,918 | 16,803 | 45,993 | 164 | 94 | 2,674 | 2,932 |
| Pacific----- | 42,751 | 29,583 | 21,812 | 94,146 | 1,449 | 1,459 | 4,575 | 7,483 |
| United States----- | 294,146 | 90,407 | 71,079 | 455,632 | 46,491 | 17,708 | 16,148 | 80,347 |

See footnotes on page 432.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 608. -- Farms: Classification by tenure of operator, United States, 1880-1950

| Year | Farms | Percentage by tenure of operator | | | | |
|------|---------------------|----------------------------------|----------------|----------------|------------------------|-----------------------|
| | | Full owners | Part owners | Managers | All tenants | Croppers (South only) |
| 1880 | Number 4,008,907 | Percent (1) | Percent (1) | Percent (1) | Percent 25.6 (1) | Percent (1) |
| 1890 | 4,564,641 | (1) | (1) | (1) | 28.4 (1) | (1) |
| 1900 | 5,737,372 | 55.8 | 7.9 | 1.0 | 35.3 (1) | (1) |
| 1910 | 6,361,502 | 52.7 | 9.3 | .9 | 37.0 (1) | (1) |
| 1920 | 6,448,343 | 52.2 | 8.7 | 1.1 | 38.1 (1) | 17.5 |
| 1925 | 6,371,640 | 52.0 | 8.7 | .6 | 38.6 (1) | 19.9 |
| 1930 | 6,288,648 | 46.3 | 10.4 | .9 | 42.4 (1) | 24.1 |
| 1935 | 6,812,350 | 47.1 | 10.1 | .7 | 42.1 (1) | 20.9 |
| 1940 | 6,096,799 | 50.6 | 10.1 | .6 | 38.7 (1) | 18.0 |
| 1945 | 5,859,169 | 56.3 | 11.3 | .7 | 31.7 (1) | 15.5 |
| 1950 | 5,382,162 | 57.4 | 15.3 | .5 | 26.8 (1) | 13.1 |

¹ Not available.

Agricultural Research Service. Data from Census of Agriculture, Bureau of the Census.

TABLE 609. -- Farm property: Value, United States, Jan. 1, 1939-54

| Year | Land and buildings ¹ | Machinery and equipment ² | Crop inventory | | Livestock ³ | Total | |
|------|---------------------------------|--------------------------------------|-----------------------|--------------------|------------------------|--------------------------|---------------------|
| | | | For sale ³ | All ⁴ | | Including crops for sale | Including all crops |
| 1939 | Mil. dol. 34,015 | Mil. dol. 3,181 | Mil. dol. 655 | Mil. dol. 2,360 | Mil. dol. 5,092 | Mil. dol. 42,943 | Mil. dol. 44,288 |
| 1940 | 33,636 | 3,159 | 712 | 2,512 | 5,133 | 42,640 | 46,047 |
| 1941 | 34,586 | 3,623 | 768 | 3,459 | 5,326 | 44,303 | 53,047 |
| 1942 | 37,928 | 4,587 | 1,120 | 7,073 | 50,708 | 50,708 | 53,047 |
| 1943 | 42,125 | 5,508 | 1,681 | 4,556 | 9,643 | 58,957 | 61,832 |
| 1944 | 48,827 | 5,792 | 1,995 | 5,566 | 9,684 | 66,298 | 69,869 |
| 1945 | 54,756 | 6,352 | 2,323 | 6,064 | 9,011 | 72,442 | 76,183 |
| 1946 | 61,790 | 6,285 | 2,303 | 6,022 | 9,717 | 80,095 | 83,814 |
| 1947 | 68,850 | 7,010 | 2,607 | 7,052 | 11,916 | 90,383 | 94,828 |
| 1948 | 73,907 | 9,235 | 3,385 | 8,964 | 13,257 | 99,784 | 105,363 |
| 1949 | 76,768 | 11,954 | 2,941 | 7,758 | 14,426 | 106,089 | 110,906 |
| 1950 | 75,255 | 14,291 | 2,170 | 6,567 | 12,892 | 104,608 | 109,005 |
| 1951 | 85,805 | 15,241 | — | 7,554 | 17,127 | — | 125,727 |
| 1952 | 93,693 | 17,505 | — | 8,403 | 19,589 | — | 139,190 |
| 1953 | 92,707 | 18,504 | — | 8,326 | 14,849 | — | 134,386 |
| 1954 | 89,124 | 18,652 | — | 7,571 | 11,870 | — | 127,217 |

¹ As of Mar. 1.² Automobiles, trucks tractors, other machinery, harness, and saddlery.³ Excludes crops under CCC loan; series discontinued after 1950.⁴ Includes crops under CCC loans stored off farms, as well as all crops, whether under loan or not stored on farms. Includes stocks held for feed or seed.⁵ All cattle, hogs, all sheep, horses, mules, chickens, and turkeys.

Agricultural Marketing Service. Data for 1910-38 in Agricultural Statistics, 1952, table 641.

FOOTNOTES FOR TABLE 607

¹ Because of rounding of figures, use class items do not necessarily add up to total Federal land. Includes Indian land.² Includes Federal land used under leases and permits, Indian land used by Indians or leased out and prison and hospital farms. Does not include trespass uses. Only 4.3 million acres of Federal rural land was used for farming of which 3 million acres was Indian land.³ Excludes woodland in park, recreational, and other areas set apart for special uses and woodland used primarily for grazing. The forest area in Federal and Indian ownership is approximately 176 million acres.⁴ Parks, wildlife refuges, military and institutional land, etc., used principally for these purposes, and land not otherwise accounted for, including desert, rock, and land of low value for agriculture. Does not include areas used for farming, grazing, public highways, and road rights-of-way. Includes 15,000 acres not allocated by States.⁵ Includes 7,550 acres in TVA holdings not allocated by States. Also includes 7,267 acres, primarily park lands, in District of Columbia (6,867 parks and 400 Agricultural Research Administration).⁶ Includes land leased out for farming and grazing and land used by the States in institutional farms, experiment stations, etc.⁷ Does not include forest and woodland used primarily for grazing or for special purposes such as parks, fish and game refuges, and institutional sites.⁸ Does not include land used primarily for agricultural production. Includes an undetermined acreage of forest and woodland, some of which has commercial value. Also includes idle and wasteland, including State grant and tax-forfeited land not under lease and with no reported use. Some of this land may have been used in trespass for grazing.

Agricultural Research Service. Compiled from reports and records of Federal and State agencies.

FARM REAL ESTATE VALUE

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TABLE 610.--Farm real estate: Value of farm land and buildings, by geographic divisions, 1945-54

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-------------------|-----------------|-----------------|--------------------|--------------------|-----------------|--------------------|--------------------|-----------------|-----------------|-----------------|
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars |
| 1945 | 1,112 | 2,797 | 10,982 | 12,972 | 5,175 | 3,464 | 6,965 | 4,016 | 7,274 | 54,756 |
| 1946 | 1,191 | 2,977 | 12,300 | 14,409 | 5,985 | 4,075 | 6,896 | 4,617 | 8,340 | 61,790 |
| 1947 | 1,276 | 3,327 | 13,761 | 16,142 | 6,749 | 4,736 | 8,941 | 5,120 | 8,792 | 68,850 |
| 1948 | 1,301 | 3,438 | 14,506 | 18,199 | 6,937 | 4,946 | 10,141 | 5,558 | 8,881 | 73,907 |
| 1949 | 1,319 | 3,633 | 14,969 | 19,145 | 7,369 | 5,289 | 10,791 | 5,641 | 8,612 | 76,768 |
| 1950 ² | 1,222 | 3,485 | 14,704 | 19,044 | 7,155 | 5,169 | 10,626 | 5,513 | 8,236 | 75,255 |
| 1951 | 1,284 | 3,809 | 17,312 | 21,952 | 7,964 | 5,841 | 12,426 | 6,170 | 9,047 | 85,805 |
| 1952 | 1,311 | 4,218 | 18,754 | 23,962 | 8,870 | 6,419 | 13,986 | 6,498 | 9,674 | 93,693 |
| 1953 | 1,349 | 4,215 | 18,955 | 23,593 | 9,172 | 6,460 | 13,576 | 6,102 | 9,286 | 92,707 |
| 1954 ¹ | 1,289 | 3,998 | 18,035 | 22,382 | 8,689 | 6,035 | 12,671 | 5,756 | 8,725 | 87,580 |

¹ As of Mar. 1, revised. 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.

Census of Agriculture.

Agricultural Research Service. Data for 1930-44 in agricultural Statistics, 1953, table 650.

TABLE 611.--Farm real estate: Index numbers of average value per acre, by States, Mar. 1, 1950-54

(1947-49 = 100)

| State and division | 1950 | 1951 | 1952 | 1953 | 1954 | State and division | 1950 | 1951 | 1952 | 1953 | 1954 |
|-------------------------|------|------|------|------|------|-----------------------|------|------|------|------|------|
| Maine----- | 95 | 94 | 91 | 99 | 90 | South Carolina----- | 97 | 108 | 117 | 119 | 112 |
| New Hampshire----- | 97 | 101 | 105 | 108 | 105 | Georgia----- | 99 | 109 | 123 | 129 | 122 |
| Vermont----- | 101 | 106 | 113 | 113 | 107 | Florida----- | 97 | 109 | 120 | 123 | 116 |
| Massachusetts----- | 99 | 107 | 112 | 112 | 106 | South Atlantic----- | 101 | 112 | 125 | 129 | 122 |
| Rhode Island----- | 101 | 109 | 111 | 111 | 109 | Kentucky----- | 102 | 116 | 128 | 123 | 115 |
| Connecticut----- | 100 | 107 | 110 | 111 | 109 | Tennessee----- | 103 | 115 | 124 | 125 | 116 |
| New England----- | 99 | 103 | 106 | 108 | 103 | Alabama----- | 101 | 113 | 125 | 131 | 122 |
| New York----- | 105 | 110 | 121 | 121 | 114 | Mississippi----- | 106 | 122 | 134 | 139 | 130 |
| New Jersey----- | 103 | 108 | 122 | 123 | 120 | East South Central--- | 103 | 116 | 127 | 128 | 119 |
| Pennsylvania----- | 102 | 117 | 129 | 129 | 122 | Arkansas----- | 105 | 120 | 131 | 128 | 120 |
| Middle Atlantic----- | 103 | 113 | 125 | 125 | 118 | Louisiana----- | 105 | 111 | 120 | 125 | 121 |
| Ohio----- | 101 | 120 | 134 | 134 | 129 | Oklahoma----- | 108 | 127 | 138 | 133 | 122 |
| Indiana----- | 103 | 123 | 135 | 137 | 130 | Texas----- | 102 | 121 | 139 | 134 | 125 |
| Illinois----- | 108 | 127 | 138 | 140 | 133 | West South Central--- | 103 | 121 | 137 | 133 | 124 |
| Michigan----- | 100 | 115 | 123 | 126 | 121 | Montana----- | 98 | 110 | 119 | 115 | 109 |
| Wisconsin----- | 101 | 112 | 119 | 119 | 113 | Idaho----- | 95 | 101 | 104 | 97 | 91 |
| East North Central----- | 104 | 121 | 132 | 133 | 127 | Wyoming----- | 99 | 111 | 118 | 118 | 108 |
| Minnesota----- | 109 | 127 | 137 | 134 | 127 | Colorado----- | 97 | 107 | 113 | 105 | 94 |
| Iowa----- | 108 | 125 | 132 | 128 | 124 | New Mexico----- | 103 | 117 | 123 | 118 | 107 |
| Missouri----- | 106 | 124 | 138 | 132 | 121 | Arizona----- | 95 | 112 | 123 | 124 | 113 |
| North Dakota----- | 107 | 117 | 133 | 136 | 134 | Utah----- | 100 | 108 | 110 | 108 | 101 |
| South Dakota----- | 111 | 127 | 145 | 140 | 135 | Nevada----- | 95 | 106 | 111 | 110 | 102 |
| Nebraska----- | 104 | 123 | 136 | 136 | 127 | Mountain----- | 98 | 109 | 115 | 111 | 102 |
| Kansas----- | 106 | 119 | 131 | 133 | 125 | Washington----- | 93 | 98 | 103 | 101 | 96 |
| West North Central----- | 107 | 123 | 135 | 133 | 126 | Oregon----- | 92 | 100 | 104 | 102 | 94 |
| Delaware----- | 98 | 106 | 121 | 123 | 120 | California----- | 86 | 94 | 98 | 96 | 90 |
| Maryland----- | 99 | 109 | 125 | 126 | 123 | Pacific----- | 87 | 95 | 99 | 97 | 92 |
| Virginia----- | 101 | 115 | 129 | 134 | 126 | United States----- | 102 | 117 | 128 | 127 | 120 |
| West Virginia----- | 95 | 105 | 112 | 113 | 106 | | | | | | |
| North Carolina----- | 106 | 117 | 132 | 138 | 131 | | | | | | |

Agricultural Research Service.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 612.--Farm real estate: Index numbers of average value per acre, United States, 1939-54¹

(1947-49=100)

| Year | Index | Year | Index | Year | Index | Year | Index |
|------------|-------|------------|-------|------------|-------|------------|-------|
| 1939----- | 49.8 | Nov----- | 71.2 | 1948: | | July----- | 121.9 |
| 1940----- | 49.9 | 1945: | | March----- | 101.2 | Nov----- | 124.3 |
| 1941----- | 50.3 | March----- | 75.4 | July----- | 103.7 | 1952: | |
| 1942: | | July----- | 77.4 | Nov----- | 105.6 | March----- | 128.1 |
| March----- | 54.4 | 1946: | | March----- | 104.7 | July----- | 129.2 |
| July----- | 54.3 | March----- | 84.8 | July----- | 103.0 | Nov----- | 128.9 |
| Nov----- | 55.5 | July----- | 87.3 | Nov----- | 101.2 | 1953: | |
| 1943: | | 1947: | | March----- | 102.2 | March----- | 127.0 |
| March----- | 59.4 | March----- | 89.8 | July----- | 103.6 | July----- | 125.4 |
| July----- | 60.5 | July----- | 94.1 | Nov----- | 108.4 | Nov----- | 121.7 |
| Nov----- | 67.5 | 1954: | | March----- | | March----- | 119.8 |
| 1944: | | July----- | 95.7 | July----- | | July----- | 120.4 |
| March----- | 68.1 | Nov----- | 96.9 | 1951: | | | |
| July----- | 70.0 | | | March----- | 116.9 | | |

¹ Farm land and buildings as of Mar. 1 except as indicated.

Agricultural Research Services. Data for 1912-38 in Agricultural Statistics, 1953, table 651.

TABLE 613.--Farm assets and claims: Comparative balance sheet of agriculture United States, Jan. 1, 1945-54

| Item | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 ⁴ |
|--|--------------|------------------|-------------------|--------------|--------------|--------------|--------------|--------------|-------------------|-------------------|
| ASSETS | | | | | | | | | | |
| Physical assets: | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. |
| Real estate----- | 54.8 | 61.8 | ¹ 68.8 | 73.9 | 76.8 | 75.3 | 85.8 | 93.7 | 92.7 | 87.6 |
| Non-real estate: | | | | | | | | | | |
| Livestock----- | 9.0 | 9.7 | 11.9 | 13.3 | 14.4 | 12.9 | 17.1 | 19.6 | ¹ 14.8 | 11.9 |
| Machinery and motor vehicles ¹ ----- | 6.4 | 6.3 | 7.0 | 9.2 | 12.0 | 14.3 | 15.2 | 17.5 | ¹ 18.5 | 18.7 |
| Crops stored on and off farms ² ----- | 6.7 | 6.3 | 7.1 | 9.0 | 8.6 | 7.6 | 7.9 | 8.8 | ¹ 9.0 | 9.1 |
| Household furnishings and equipment ³ ----- | 4.7 | 4.8 | 5.3 | 6.1 | 6.9 | 7.7 | 8.6 | 9.3 | 10.0 | 10.6 |
| Financial assets: | | | | | | | | | | |
| Deposits and currency----- | 10.6 | 12.9 | 14.4 | 14.4 | 13.9 | 13.3 | 13.3 | 13.8 | ¹ 13.9 | 13.9 |
| United States Savings Bonds----- | 3.4 | 4.1 | 4.1 | 4.4 | 4.6 | 4.8 | 4.9 | 4.9 | 5.0 | 5.1 |
| Investments in cooperatives----- | 1.2 | ¹ 1.4 | 1.5 | 1.7 | 1.9 | 2.1 | 2.3 | 2.5 | 2.7 | 2.9 |
| Total----- | 96.8 | 107.3 | 120.1 | 132.0 | 139.1 | 138.0 | 155.1 | 170.1 | 166.6 | 159.8 |
| CLAIMS | | | | | | | | | | |
| Liabilities: | | | | | | | | | | |
| Real estate debt----- | | | | | | | | | | |
| Non-Real estate debt: | | | | | | | | | | |
| To principal institutions: | | | | | | | | | | |
| Excluding loans held and guaranteed by Commodity Credit Corporation----- | 4.9 | 4.8 | 4.9 | 5.1 | 5.3 | 5.6 | 6.1 | 6.6 | ¹ 7.2 | 7.7 |
| Loans held and guaranteed by Commodity Credit Corporation----- | 1.6 | 1.7 | 2.0 | 2.3 | 2.7 | 2.8 | 3.4 | 4.1 | 4.2 | 3.8 |
| To others ⁵ ----- | .7 | .3 | .1 | .1 | 1.2 | 1.7 | .8 | .6 | 1.2 | 2.4 |
| Total liabilities ⁵ ----- | 8.3 | 8.0 | 8.5 | 9.3 | 11.4 | 12.5 | 13.1 | 14.5 | ¹ 16.0 | 17.1 |
| Proprietors' equities ⁶ ----- | 88.5 | 99.3 | 111.6 | 122.7 | 127.7 | 125.5 | 142.0 | 155.6 | 150.6 | 142.7 |
| Total ¹ ----- | 96.8 | 107.3 | 120.1 | 132.0 | 139.1 | 138.0 | 155.1 | 170.1 | 166.6 | 159.8 |

¹ Revised.² Includes all crops held on farms for whatever purpose and crops held off farms as security for Commodity Credit Corporation loans. The latter on Jan. 1, 1954 totaled 1.6 billion dollars.³ Estimated valuation for 1940, plus purchases minus depreciation since then.⁴ Preliminary.⁵ Total of rounded data.⁶ Includes individuals, merchants, dealers and others. Estimates based on fragmentary data.

Agriculture Research Service.

TABLE 614. --Farm transfers: Number per 1,000 of all farms by type and by geographic divisions, 12 months ended Mar. 15, average 1935-39, annual 1946-54

| Type of transfer and year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Voluntary sales and trades: ¹ | Number per thousand |
| Average, 1935-39----- | 22.5 | 25.8 | 26.6 | 24.7 | 25.1 | 33.5 | 26.0 | 28.4 | 35.6 | 27.2 |
| 1946----- | 36.6 | 54.3 | 57.4 | 60.5 | 47.4 | 65.0 | 57.5 | 61.5 | 68.6 | 57.4 |
| 1947----- | 47.6 | 55.8 | 55.5 | 61.7 | 46.6 | 62.4 | 60.7 | 60.7 | 70.3 | 57.7 |
| 1948----- | 36.7 | 47.9 | 49.3 | 55.9 | 39.4 | 49.6 | 47.8 | 56.2 | 55.8 | 49.0 |
| 1949----- | 36.2 | 39.1 | 39.6 | 47.8 | 30.8 | 40.1 | 40.4 | 51.8 | 52.3 | 40.8 |
| 1950----- | 38.6 | 33.2 | 36.8 | 41.4 | 27.8 | 36.3 | 36.9 | 48.8 | 48.8 | 37.1 |
| 1951----- | 36.8 | 35.4 | 36.5 | 42.9 | 30.9 | 39.1 | 41.6 | 51.1 | 57.0 | 39.4 |
| 1952----- | 41.1 | 35.3 | 34.6 | 36.6 | 29.8 | 34.8 | 44.3 | 45.8 | 59.5 | 37.5 |
| 1953----- | 37.8 | 32.7 | 32.0 | 31.1 | 28.8 | 33.7 | 37.8 | 45.0 | 57.4 | 34.3 |
| 1954----- | 33.6 | 30.3 | 28.1 | 27.2 | 26.3 | 28.2 | 32.8 | 36.7 | 48.6 | 29.9 |
| Delinquent taxes: | | | | | | | | | | |
| Average, 1935-39----- | 4.7 | 5.4 | 2.1 | 4.6 | 5.8 | 7.0 | 4.0 | 10.1 | 4.2 | 4.8 |
| 1946----- | 1.5 | .6 | .5 | .8 | .7 | .5 | 1.3 | 1.1 | .5 | .8 |
| 1947----- | 1.7 | .8 | .7 | .8 | .6 | .3 | 1.2 | .8 | .4 | .7 |
| 1948----- | .4 | .6 | .3 | .4 | .4 | .7 | .8 | .7 | .4 | .5 |
| 1949----- | .4 | .5 | .2 | .4 | .3 | .6 | .6 | .2 | .2 | .4 |
| 1950----- | .5 | .5 | .3 | .2 | .2 | .4 | 1.3 | .5 | | .4 |
| 1951----- | .6 | .3 | .3 | .2 | .3 | .5 | .1 | | .1 | .3 |
| 1952----- | 1.1 | .6 | .4 | .1 | .4 | .2 | 1.4 | .7 | .4 | .5 |
| 1953----- | .3 | .4 | .2 | .1 | .4 | .2 | .3 | .2 | .6 | .3 |
| 1954----- | .6 | .6 | .5 | .2 | .2 | .2 | .5 | .1 | .3 | .4 |
| Foreclosure of mortgages, bankruptcy, etc. ² : | | | | | | | | | | |
| Average, 1935-39----- | 10.5 | 12.5 | 16.2 | 28.4 | 12.3 | 14.4 | 15.4 | 21.2 | 17.8 | 17.4 |
| 1946----- | 1.5 | 1.6 | 1.4 | 1.4 | 1.2 | 1.6 | 1.8 | 1.7 | 1.2 | 1.5 |
| 1947----- | 1.9 | 1.3 | 1.0 | 1.1 | .9 | 1.4 | 1.1 | 1.4 | .7 | 1.1 |
| 1948----- | 1.7 | .9 | .9 | .7 | 1.1 | 1.1 | 1.0 | .9 | 1.0 | 1.0 |
| 1949----- | 2.1 | 2.3 | .7 | .9 | 1.3 | 1.0 | 1.1 | 1.2 | 1.5 | 1.2 |
| 1950----- | 2.8 | 1.5 | .9 | 1.1 | 1.8 | 1.7 | 1.7 | 1.4 | 1.2 | 1.4 |
| 1951----- | 2.1 | 1.6 | 1.0 | .9 | 2.2 | 1.2 | 2.1 | 1.1 | 1.7 | 1.5 |
| 1952----- | 3.1 | 1.9 | .7 | 1.1 | 1.7 | 2.3 | 1.4 | 1.7 | 2.3 | 1.5 |
| 1953----- | 2.0 | 1.1 | .9 | 1.0 | 1.5 | 1.2 | 1.1 | 1.8 | 2.3 | 1.2 |
| 1954----- | 3.0 | 1.6 | 1.0 | 1.3 | 1.8 | 1.4 | 2.5 | 2.8 | 2.8 | 1.7 |
| Inheritance and gift: | | | | | | | | | | |
| Average, 1935-39----- | 9.9 | 9.7 | 9.6 | 9.9 | 12.8 | 10.0 | 9.1 | 6.8 | 7.5 | 9.9 |
| 1946----- | 5.8 | 5.1 | 4.1 | 4.2 | 5.7 | 4.1 | 4.5 | 3.5 | 4.3 | 4.5 |
| 1947----- | 5.4 | 4.1 | 4.5 | 4.8 | 6.2 | 5.0 | 4.1 | 4.8 | 4.4 | 4.8 |
| 1948----- | 6.3 | 3.6 | 4.8 | 4.3 | 6.0 | 5.0 | 5.0 | 4.2 | 3.8 | 4.8 |
| 1949----- | 4.9 | 2.8 | 5.1 | 3.6 | 6.4 | 5.4 | 4.6 | 4.5 | 4.8 | 4.8 |
| 1950----- | 4.0 | 3.0 | 4.8 | 3.9 | 5.6 | 4.4 | 6.0 | 4.0 | 3.8 | 4.6 |
| 1951----- | 3.6 | 3.5 | 3.9 | 3.7 | 4.8 | 4.8 | 5.4 | 3.9 | 3.6 | 4.3 |
| 1952----- | 3.5 | 2.8 | 4.2 | 3.6 | 5.2 | 4.1 | 5.8 | 3.7 | 5.1 | 4.4 |
| 1953----- | 4.1 | 2.2 | 4.1 | 3.5 | 4.4 | 3.4 | 4.4 | 3.8 | 4.8 | 3.9 |
| 1954----- | 4.2 | 2.9 | 3.7 | 5.2 | 4.5 | 3.9 | 4.5 | 4.7 | 3.5 | 4.2 |
| Administrators' and executors' sales: ² | | | | | | | | | | |
| Average, 1935-39----- | 6.0 | 9.2 | 9.4 | 7.7 | 9.5 | 8.1 | 5.2 | 4.8 | 5.0 | 7.8 |
| 1946----- | 7.5 | 10.1 | 11.3 | 11.1 | 8.7 | 6.5 | 8.0 | 6.9 | 7.9 | 9.2 |
| 1947----- | 8.6 | 10.3 | 11.7 | 12.8 | 8.9 | 8.4 | 7.8 | 7.6 | 6.8 | 9.9 |
| 1948----- | 7.1 | 7.8 | 11.1 | 11.7 | 10.3 | 6.0 | 8.7 | 7.1 | 4.5 | 9.2 |
| 1949----- | 6.7 | 8.0 | 10.1 | 10.7 | 8.0 | 6.4 | 7.5 | 6.6 | 4.5 | 8.4 |
| 1950----- | 5.7 | 6.0 | 8.7 | 9.3 | 6.5 | 6.3 | 7.8 | 5.0 | 6.1 | 7.5 |
| 1951----- | 5.3 | 6.6 | 9.0 | 9.3 | 6.4 | 6.5 | 6.4 | 5.6 | 6.5 | 7.4 |
| 1952----- | 5.1 | 7.9 | 8.6 | 9.2 | 6.8 | 5.4 | 6.1 | 4.6 | 3.8 | 7.1 |
| 1953----- | 4.4 | 8.3 | 8.7 | 8.8 | 6.4 | 6.3 | 4.4 | 4.0 | 5.4 | 6.9 |
| 1954----- | 4.4 | 7.4 | 8.2 | 8.2 | 7.6 | 6.2 | 5.7 | 4.3 | 5.5 | 7.0 |
| Total, all classes: ³ | | | | | | | | | | |
| Average, 1935-39----- | 55.2 | 64.3 | 65.4 | 77.1 | 67.4 | 75.1 | 61.8 | 73.2 | 72.2 | 68.9 |
| 1946----- | 54.1 | 73.8 | 76.4 | 79.5 | 65.2 | 78.9 | 74.7 | 76.8 | 85.1 | 75.0 |
| 1947----- | 66.4 | 73.7 | 74.9 | 82.7 | 64.5 | 79.0 | 77.3 | 77.8 | 83.1 | 75.8 |
| 1948----- | 53.6 | 62.5 | 67.7 | 73.9 | 59.3 | 63.4 | 64.5 | 70.8 | 67.4 | 65.9 |
| 1949----- | 51.6 | 53.7 | 57.3 | 64.4 | 48.0 | 54.8 | 55.4 | 66.1 | 64.7 | 56.9 |
| 1950----- | 52.7 | 45.3 | 53.5 | 56.7 | 43.3 | 50.0 | 55.1 | 60.9 | 61.3 | 52.3 |
| 1951----- | 49.6 | 48.2 | 52.2 | 57.9 | 45.4 | 53.0 | 57.1 | 63.1 | 70.5 | 54.0 |
| 1952----- | 54.7 | 49.3 | 49.8 | 52.5 | 45.1 | 47.7 | 60.7 | 57.5 | 72.6 | 52.4 |
| 1953----- | 49.2 | 45.6 | 47.0 | 45.4 | 42.7 | 45.5 | 49.1 | 55.6 | 72.4 | 47.6 |
| 1954----- | 46.0 | 43.4 | 42.4 | 42.7 | 41.4 | 40.3 | 47.2 | 49.1 | 61.5 | 44.0 |

¹ Including contracts to purchase, but not options.

² Includes all other sales in settlement of estates.

³ Including miscellaneous and unclassified.

TABLE 615.--Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1939-53¹

(1947-49=100)

| Year | 20 of the leading agricultural States ² | | | 3 Lake States ³ | | | 5 Corn Belt States ⁴ | | | 8 cotton-growing States ⁵ | | |
|-----------|--|--------|-------|----------------------------|--------|-------|------------------------------------|--------|-------|--------------------------------------|--------|------|
| | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time | Total | Demand | Time |
| 1939----- | 24 | 19 | 43 | 28 | 23 | 34 | 22 | 18 | 34 | 23 | 19 | 45 |
| 1940----- | 26 | 21 | 45 | 30 | 25 | 36 | 24 | 20 | 36 | 24 | 20 | 47 |
| 1941----- | 29 | 25 | 47 | 33 | 29 | 37 | 28 | 25 | 40 | 28 | 24 | 48 |
| 1942----- | 35 | 33 | 47 | 37 | 37 | 38 | 35 | 33 | 42 | 35 | 33 | 48 |
| 1943----- | 49 | 51 | 50 | 50 | 56 | 44 | 49 | 51 | 46 | 49 | 50 | 48 |
| 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 |
| | 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 | |
| 1939----- | 22 | 18 | 43 | 21 | 19 | 73 | 20 | 16 | 45 | 25 | 21 | 42 |
| 1940----- | 23 | 19 | 45 | 23 | 20 | 74 | 21 | 17 | 46 | 27 | 22 | 45 |
| 1941----- | 27 | 23 | 45 | 26 | 23 | 77 | 23 | 20 | 47 | 29 | 25 | 45 |
| 1942----- | 35 | 33 | 45 | 34 | 30 | 71 | 29 | 27 | 47 | 34 | 32 | 46 |
| 1943----- | 47 | 49 | 43 | 47 | 47 | 62 | 45 | 45 | 49 | 52 | 52 | 51 |
| 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 | 98 | 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 |

¹ Indices are based on deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Annual indices are simple averages of monthly indices which are based on average amounts of daily deposits. In preparing indices 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. 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, and Utah.

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TABLE 616.--Livestock: Number and farm value, United States, Jan. 1, average 1943-52, annual 1953 and 1954

| Class of livestock and poultry | Number on farms and ranches | | | Farm value | | | | | |
|---|-----------------------------|----------------------|----------------------|-----------------------|-------------------|-------------------|----------------------------|-----------------------------|----------------------------|
| | | | | Per head ² | | | Total | | |
| | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ | Average 1943-52 | 1953 | 1954 ¹ |
| Cattle----- | Thou-sands 81,673 | Thou-sands 93,637 | Thou-sands 94,677 | Dollars 109.00 | Dollars 128.00 | Dollars 92.40 | 1,000 dollars 8,919,864 | 1,000 dollars 11,998,139 | 1,000 dollars 8,746,058 |
| Cows and heifers 2 yrs. old and over kept for milk----- | 25,440 | 24,094 | 24,735 | 156.00 | 202.00 | 146.00 | 3,894,924 | 4,862,803 | 3,614,427 |
| Hogs----- | 63,124 | 54,294 | 48,179 | 29.20 | 26.00 | 36.60 | 1,796,030 | 1,409,988 | 1,763,714 |
| All sheep----- | 39,014 | 31,861 | 30,902 | ----- | ----- | ----- | 555,199 | 507,320 | 431,963 |
| Stock sheep----- | 33,732 | 27,700 | 26,905 | 15.30 | 15.80 | 13.90 | 478,962 | 437,002 | 372,958 |
| Horses----- | 7,060 | 3,798 | 3,432 | 58.40 | 47.20 | 48.80 | 431,893 | 179,395 | 187,568 |
| Mules----- | 2,730 | 1,753 | 1,603 | 118.00 | 65.30 | 61.40 | 333,209 | 114,426 | 98,402 |
| Total ³ ----- | ----- | ----- | ----- | ----- | ----- | ----- | 12,036,195 | 14,209,268 | 11,207,705 |
| Chickens----- | 486,084 | 429,731 | 439,271 | 1.36 | 1.41 | 1.43 | 653,344 | 606,935 | 629,024 |
| Turkeys----- | 5,932 | 5,305 | 5,323 | 6.35 | 6.16 | 6.31 | 36,768 | 32,687 | 33,594 |
| Total ⁴ ----- | ----- | ----- | ----- | ----- | ----- | ----- | 12,726,307 | 14,848,890 | 11,870,323 |

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 617.--Motor vehicles: numbers on farms, United States, Jan. 1, 1940-53

| Year | Tractors (exclusive of steam) | Motor- trucks | Auto- mobiles | Year | Tractors (exclusive of steam) | Motor- trucks | Auto- mobiles |
|-----------|-------------------------------------|------------------|------------------|-------------------------|-------------------------------------|------------------|------------------|
| | Thousands | Thousands | Thousands | | Thousands | Thousands | Thousands |
| 1940----- | 1,545 | 1,047 | 1,444 | 1947----- | 2,735 | 1,700 | 4,350 |
| 1941----- | 1,675 | 1,095 | 4,330 | 1948----- | 2,980 | 1,900 | 4,225 |
| 1942----- | 1,885 | 1,160 | 4,670 | 1949----- | 3,315 | 2,065 | 4,290 |
| 1943----- | 2,100 | 1,280 | 4,350 | 1950----- | 1 3,609 | 1 2,207 | 1 4,199 |
| 1944----- | 2,215 | 1,385 | 4,185 | 1951----- | 3,940 | 2,310 | 4,280 |
| 1945----- | 1 2,422 | 1 1,490 | 1 4,148 | 1952----- | 4,170 | 2,410 | 4,350 |
| 1946----- | 2,560 | 1,550 | 4,260 | 1953 ² ----- | 4,400 | 2,550 | 4,400 |

¹ Census of Agriculture, Census dates Jan. 1, 1945; Apr. 1, 1930, 1940, and 1950.² Preliminary.

Agricultural Research Service.

TABLE 618.--Specified machines: Numbers on farms, United States, Jan. 1, 1910, 1920, 1930, annual 1940-53

| Year | Grain combines | Corn- pickers | Farms with milking machines | Year | Grain Combines | Corn- pickers | Farms with milking machines |
|-----------|-------------------|------------------|-----------------------------------|-------------------------|-------------------|------------------|-----------------------------------|
| | Thousands | Thousands | Thousands | | Thousands | Thousands | Thousands |
| 1910----- | 1 | ----- | 12 | 1946----- | 420 | 203 | 440 |
| 1920----- | 4 | 10 | 55 | 1947----- | 465 | 236 | 525 |
| 1930----- | 61 | 50 | 100 | 1948----- | 535 | 299 | 575 |
| 1940----- | 190 | 110 | 175 | 1949----- | 620 | 372 | 610 |
| 1941----- | 225 | 120 | 210 | 1950----- | 1 714 | 1 456 | 1 636 |
| 1942----- | 275 | 130 | 255 | 1951----- | 810 | 522 | 655 |
| 1943----- | 320 | 138 | 275 | 1952----- | 887 | 588 | 686 |
| 1944----- | 345 | 146 | 300 | 1953 ² ----- | 918 | 615 | 715 |
| 1945----- | 1 375 | 168 | 1 365 | | | | |

¹ Census of Agriculture, Census dates Jan. 1, 1920 and 1945; Apr. 1, 1930, 1940, and 1950.² Preliminary.

Agricultural Research Service.

TABLE 619.--Tractors: Number produced and shipped by manufacturers for total domestic use, United States, 1939-53

| Year | Production | | | | Total domestic shipments | | | |
|-------------------------|---------------|------------------|---------|---------|--------------------------|------------------|---------|---------|
| | Wheel type | Track- laying | Garden | Total | Wheel type | Track- laying | Garden | Total |
| 1939----- | Number | Number | Number | Number | Number | Number | Number | Number |
| 1940----- | 185,558 | 20,127 | 9,777 | 215,462 | 157,497 | 13,011 | 8,952 | 179,460 |
| 1941----- | 249,434 | 24,762 | 9,350 | 283,546 | 215,701 | 16,177 | 8,816 | 240,694 |
| 1942----- | 313,432 | 28,661 | 16,427 | 358,520 | 286,858 | 20,942 | 16,118 | 323,918 |
| 1943----- | 172,123 | 29,578 | 13,373 | 215,074 | 161,668 | 23,265 | 12,493 | 197,426 |
| 1944----- | 105,248 | 29,453 | 8,788 | 143,489 | 82,576 | 28,533 | 9,124 | 120,233 |
| 1945----- | 249,131 | 44,860 | 16,999 | 310,990 | 205,897 | 42,808 | 14,889 | 263,594 |
| 1946----- | 244,430 | 44,872 | 27,966 | 317,268 | 186,281 | 39,404 | 26,401 | 252,086 |
| 1947----- | 258,274 | 25,902 | 118,237 | 402,413 | 206,951 | 19,943 | 109,179 | 336,073 |
| 1948----- | 433,334 | 37,295 | 172,938 | 643,567 | 352,443 | 27,885 | 158,984 | 539,312 |
| 1949----- | 529,587 | 39,412 | 184,624 | 753,623 | 436,984 | 29,564 | 158,865 | 625,413 |
| 1950----- | 555,523 | 44,613 | 126,839 | 726,975 | 445,030 | 28,260 | 126,331 | 599,621 |
| 1951----- | 498,768 | 43,680 | 151,198 | 693,646 | 425,815 | 29,167 | 149,704 | 604,686 |
| 1952----- | 567,446 | 49,614 | 171,169 | 794,229 | 472,821 | 33,507 | 164,323 | 670,651 |
| 1953 ¹ ----- | 418,669 | 48,651 | 199,321 | 666,641 | 360,366 | 33,596 | 197,540 | 591,502 |
| | 390,385 | 51,862 | 245,609 | 687,856 | 387,422 | 50,597 | 211,798 | 649,817 |

¹ Preliminary.

Agricultural Marketing Service. Compiled from "Facts for Industry" reports of the Bureau of the Census. Data for 1922-38 in Agricultural Statistics, 1952, table 650.

TABLE 620.--Farm machines, selected types: Units manufactured in the United States, 1939-53

| Year | Tractor mold-board plows | Corn binders | Corn pickers (field) | Silage cutters | Grain binders | Grain threshers | Combines (harvester-threshers) ¹ | Manure spreaders ² | Tractor cultivators ³ |
|-----------|-------------------------------|-------------------|----------------------|----------------|-----------------------------|-------------------------------|---|-------------------------------|----------------------------------|
| | Number | Number | Number | Number | Number | Number | Number | Number | Number |
| 1939----- | 98,672 | 5,535 | 16,044 | 9,125 | 15,242 | 2,781 | 41,537 | 33,363 | 65,547 |
| 1940----- | 171,896 | 9,990 | 11,638 | 8,507 | (5) | 2,054 | 46,552 | 46,075 | 104,345 |
| 1941----- | 183,497 | 13,175 | 15,958 | 11,403 | (5) | 2,459 | 54,296 | 69,618 | 145,491 |
| 1942----- | 132,131 | (5) | 13,640 | 8,332 | 4,171 | 2,146 | 41,722 | 56,881 | 141,704 |
| 1943----- | 55,182 | 3,077 | 12,592 | 4,163 | 3,782 | 668 | 29,219 | 17,448 | 83,802 |
| 1944----- | 121,689 | 9,709 | 25,371 | 8,757 | 11,317 | 1,858 | 7 44,704 | 49,522 | 181,554 |
| 1945----- | 158,159 | 8,699 | 35,885 | 9,005 | 9,054 | 1,185 | 7 51,418 | 44,997 | 191,330 |
| 1946----- | 162,113 | 7,218 | 34,554 | 9,294 | (5) | 2,583 | 7 48,811 | 44,143 | 151,489 |
| 1947----- | 244,115 | (5) | 66,055 | 13,222 | 9,523 | 1,277 | 7 76,638 | 64,927 | 245,735 |
| 1948----- | 308,805 | (6) | 78,808 | 10,736 | (6) | 2,161 | 7 90,668 | 118,206 | 359,146 |
| 1949----- | 329,463 | (6) | 90,410 | 7,752 | (6) | 2,168 | 7 104,888 | 128,497 | 327,244 |
| 1950----- | 341,710 | (6) | 88,836 | 2,997 | (6) | 779 | 7 116,137 | 98,551 | 247,530 |
| 1951----- | 335,659 | (6) | 93,538 | 1,456 | (6) | 731 | 7 109,019 | 104,604 | 288,338 |
| 1952----- | 243,853 | (6) | 61,330 | 1,878 | (6) | 802 | 7 81,511 | 93,727 | 259,019 |
| 1953----- | 157,787 | (6) | 49,681 | 1,212 | (6) | 678 | 7 79,419 | 85,071 | 147,136 |
| | One-way disk plows or tillers | Loose-hay loaders | Pick-up hay balers | Peanut pickers | Power grinders and crushers | Milking machines ⁶ | Power sprayers and dusters | Field cultivators | Sweep rakes |
| | Number | Number | Number | Number | Number | Number | Number | Number | Number |
| 1939----- | 9,408 | 15,350 | ----- | 627 | 49,099 | 22,798 | 9,904 | 6,004 | 4,783 |
| 1940----- | 14,148 | 20,226 | 1,464 | 885 | 64,831 | 44,374 | 6,845 | 8,138 | 6,497 |
| 1941----- | 17,074 | 26,930 | 8,200 | 922 | 67,415 | 55,711 | 9,915 | 13,115 | 9,397 |
| 1942----- | 11,274 | 19,426 | 8,801 | 2,899 | 53,876 | 37,287 | 10,363 | 11,313 | 9,812 |
| 1943----- | 5,363 | 11,508 | 5,418 | 1,340 | 30,733 | 46,892 | 7,475 | 3,718 | 6,549 |
| 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 | 35,875 | 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 |

¹ Includes in 1939, 30,516 6-foot and under combines; in 1940, 41,450; in 1941, 44,001; in 1942, 36,701; in 1943, 25,362; in 1944, 33,169; in 1945, 39,257; in 1946, 38,127; in 1947, 58,965; in 1948, 68,018; in 1949, 75,351; in 1950, 89,149; in 1951, 79,726; in 1952, 55,863; and in 1953, 45,865. ² Includes in 1940, 6,140 two-wheel spreaders; in 1941, 21,032; in 1942, 17,087; in 1943, 5,729; in 1944, 12,834; in 1945, 19,982; in 1946, 26,466; in 1947, 42,516; in 1948, 88,073; in 1949, 103,652; in 1950, 78,529; in 1951, 88,500; in 1952, 85,480; and in 1953, 79,770. ³ Row cultivators, tractor-drawn or mounted; beet or field cultivators not included.

⁴ Not including rice binders. ⁵ Figures omitted to avoid disclosure of operations of individual establishments.

⁶ Figures combined with other harvesting machinery. ⁷ Includes 1,100 self-propelled combines in 1944, 3,287 in 1945, 3,110 in 1946, 5,506 in 1947, 10,198 in 1948, 13,671 in 1949, 10,772 in 1950, 14,207 in 1951, 18,575 in 1952, and 20,795 in 1953. Not called for by the Census prior to 1944. ⁸ 1941 and later figures for milking machines include only the number of vacuum-pump units for stationary and portable-milking machines. Figures for previous years combine the single and double milker units, and the vacuum-pump units.

Agricultural Research Service. Compiled from reports of the U. S. Department of Commerce. Data for 1923-38, in Agricultural Statistics, 1952, table 651.

FOOTNOTES FOR TABLE 622

¹ Estimates of the armed forces overseas were not available for 1939 and the total population for this year therefore, relate to continental United States; the numbers in the armed forces overseas during this year was fairly negligible.

Agricultural Marketing Service and Bureau of the Census.

TABLE 621.--Farm machines and equipment: Value of shipments, by classes, United States, 1939-53

| Year | Total manufacturers' shipments ¹ | Total shipped for export ¹ | Shipments for use in United States | | | | | | |
|--|---|---------------------------------------|------------------------------------|-----------------------|--|------------------------------------|-------------------------|-----------------------------|------------------|
| | | | Total ² | Plows and listers | Harrows, rollers, pulverizers, and stalk cutters | Planting and fertilizing machinery | Cultivators and weeders | Harvesting machinery | Haying machinery |
| 1939 | \$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 |
| 1939 | 386,549 | 62,702 | 358,099 | 19,123 | 11,604 | 14,951 | 12,586 | 38,085 | 15,102 |
| 1940 | 462,415 | 68,365 | 429,458 | 24,740 | 14,337 | 19,108 | 15,323 | 40,028 | 19,783 |
| 1941 | 638,605 | 74,908 | 596,490 | 31,046 | 19,772 | 27,622 | 21,302 | 59,361 | 33,725 |
| 1942 | 622,528 | 57,693 | 601,335 | 32,334 | 19,453 | 29,749 | 22,971 | 53,777 | 34,229 |
| 1943 | 602,290 | 51,444 | 301,582 | 22,247 | 10,305 | 15,664 | 15,552 | 45,637 | 24,383 |
| 1944 | 1,026,207 | 78,297 | 549,311 | 32,012 | 21,526 | 33,433 | 29,603 | 74,588 | 42,579 |
| 1945 | 996,557 | 98,965 | 612,595 | 35,373 | 21,376 | 41,655 | 31,711 | 92,270 | 46,459 |
| 1946 | 983,515 | 118,685 | 763,231 | 45,815 | 34,965 | 52,089 | 32,425 | 105,942 | 56,351 |
| 1947 | 1,502,598 | 213,886 | 1,132,686 | 73,545 | 51,951 | 69,945 | 47,429 | 174,682 | 87,918 |
| 1948 | 1,961,987 | 268,937 | 1,513,613 | 87,570 | 76,748 | 104,923 | 75,222 | 226,446 | 142,235 |
| 1949 | 2,062,266 | 339,491 | 1,550,934 | 82,387 | 69,798 | 109,371 | 65,221 | 265,974 | 140,446 |
| 1950 | 2,099,807 | 308,332 | 1,562,175 | 86,479 | 70,766 | 107,468 | 53,037 | 263,417 | 146,560 |
| 1951 | 2,635,996 | 382,078 | 1,917,415 | 96,013 | 86,922 | 127,192 | 75,987 | 313,077 | 196,615 |
| 1952 | 2,388,874 | 360,238 | 1,681,181 | 80,058 | 77,226 | 122,758 | 67,491 | 272,919 | 187,473 |
| 1953 | 2,275,098 | 387,664 | 1,553,931 | 59,252 | 73,011 | 103,148 | 51,665 | 248,001 | 179,071 |
| Shipments for use in United States | | | | | | | | | |
| Machines for preparing crops for market or use | Tractors for farm use | Farm wagons and trucks | Sprayers and dusters | Elevators and blowers | Hand tools | Dairy equipment | Poultry equipment | Barn and barryard 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 | 1,000 dollars |
| 1939 | 18,763 | 158,373 | 5,282 | 4,006 | 1,694 | 11,112 | 8,503 | 9,802 | 6,829 |
| 1940 | 21,212 | 202,650 | 6,728 | 3,743 | 2,056 | 11,484 | 12,310 | 9,420 | 7,361 |
| 1941 | 23,386 | 289,820 | 8,565 | 7,430 | 2,680 | 14,469 | 19,636 | 12,152 | 8,517 |
| 1942 | 21,126 | 290,088 | 6,513 | 8,043 | 2,650 | 18,460 | 24,649 | 11,731 | 8,517 |
| 1943 | 13,922 | 85,512 | 6,608 | 8,016 | 3,477 | 18,337 | 23,623 | 17,747 | 8,887 |
| 1944 | 20,259 | 198,412 | 10,675 | 12,128 | 4,572 | 20,896 | 34,272 | 21,098 | 14,153 |
| 1945 | 23,731 | 200,166 | 15,433 | 13,696 | 6,120 | 23,239 | 44,828 | 24,612 | 15,165 |
| 1946 | 33,542 | 259,932 | 27,708 | 23,983 | 10,541 | 22,262 | 38,487 | 23,172 | 18,279 |
| 1947 | 38,136 | 435,503 | 33,546 | 35,323 | 16,244 | (3) | 28,198 | 19,686 | 20,580 |
| 1948 | 37,052 | 598,044 | 36,899 | 39,104 | 25,173 | (3) | 20,603 | 19,523 | 24,071 |
| 1949 | 30,751 | 638,092 | 22,806 | 28,324 | 32,241 | (3) | 17,535 | 24,506 | 23,482 |
| 1950 | 26,255 | 638,999 | 24,248 | 31,879 | 33,755 | (3) | 20,905 | 29,427 | 29,020 |
| 1951 | 31,178 | 793,497 | 31,312 | 37,718 | 38,420 | (3) | 20,668 | 33,540 | 35,276 |
| 1952 | 26,766 | 674,339 | 27,749 | 32,288 | 37,465 | (3) | 19,778 | 24,412 | 30,459 |
| 1953 | 25,745 | 645,226 | 25,213 | 31,416 | 36,044 | (3) | 22,818 | 25,931 | 27,390 |

¹ For agricultural, industrial, and military use.² From 1939-42 these totals include some miscellaneous farm equipment not included in the specified items.

Excludes nonfarm tractors except 1939-42.

³ Census not taken.

Agricultural Research Service. Compiled from reports of the U. S. Department of Commerce. Data for 1923-38, in Agricultural Statistics, 1952, table 652.

TABLE 622.--Population: Total and farm, United States, Apr. 1, 1939-54

| Year | Total population ¹ | Farm population | | Year | Total population ¹ | Farm population | |
|------|-------------------------------|-----------------|------------------|------|-------------------------------|-----------------|---------|
| | | Number | Percent of total | | | Number | Percent |
| | Thousands | Thousands | Percent | | Thousands | Thousands | Percent |
| 1939 | 130,642 | 30,840 | 23.6 | 1947 | 143,480 | 27,124 | 18.9 |
| 1940 | 131,820 | 30,547 | 23.2 | 1948 | 146,051 | 25,903 | 17.7 |
| 1941 | 133,098 | 30,273 | 22.7 | 1949 | 148,595 | 25,954 | 17.5 |
| 1942 | 134,498 | 29,234 | 21.7 | 1950 | 151,132 | 25,058 | 16.6 |
| 1943 | 136,297 | 26,681 | 19.6 | 1951 | 153,691 | 24,160 | 15.7 |
| 1944 | 138,027 | 25,495 | 18.5 | 1952 | 156,420 | 24,283 | 15.5 |
| 1945 | 139,583 | 25,295 | 18.1 | 1953 | 159,017 | 22,679 | 14.3 |
| 1946 | 141,039 | 26,483 | 18.8 | 1954 | 161,763 | 21,890 | 13.5 |

See footnotes on page 438.

TABLE 623.--Farm employment: Average number of persons employed and indices, United States, 1939-53¹

| 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 |
| 1939 | 1,000 persons 11,338 | 84 | 1,000 persons 8,611 | 85 | 1,000 persons 2,727 | 80 |
| 1940 | 10,979 | 81 | 8,300 | 82 | 2,679 | 79 |
| 1941 | 10,669 | 79 | 8,017 | 79 | 2,652 | 78 |
| 1942 | 10,504 | 77 | 7,949 | 78 | 2,555 | 75 |
| 1943 | 10,446 | 77 | 8,010 | 79 | 2,436 | 72 |
| 1944 | 10,219 | 75 | 7,988 | 79 | 2,231 | 66 |
| 1945 | 10,000 | 74 | 7,881 | 78 | 2,119 | 62 |
| 1946 | 10,295 | 76 | 8,106 | 80 | 2,189 | 64 |
| 1947 | 10,382 | 77 | 8,115 | 80 | 2,267 | 67 |
| 1948 | 10,363 | 76 | 8,026 | 79 | 2,337 | 69 |
| 1949 | 9,964 | 73 | 7,712 | 76 | 2,252 | 66 |
| 1950 | 9,342 | 69 | 7,252 | 71 | 2,090 | 61 |
| 1951 | 8,985 | 66 | 6,997 | 69 | 1,988 | 58 |
| 1952 | 8,669 | 64 | 6,748 | 66 | 1,921 | 57 |
| 1953 | 8,580 | 63 | 6,645 | 65 | 1,935 | 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 family 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.

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TABLE 624.--Farm employment: Average number of persons employed, by geographic divisions, 1949-53¹

| Division and year | Total employment | Family workers ² | Hired workers ³ | Division and year | Total employment | Family workers ² | Hired workers ³ |
|---------------------|------------------|-----------------------------|----------------------------|---------------------|------------------|-----------------------------|----------------------------|
| New England: | 1,000 persons | 1,000 persons | 1,000 persons | South Atlantic: | 1,000 persons | 1,000 persons | 1,000 persons |
| 1949 | 190 | 130 | 60 | —Continued | 1,574 | 1,223 | 351 |
| 1950 | 179 | 123 | 56 | 1952 | 1,519 | 1,171 | 348 |
| 1951 | 174 | 116 | 58 | 1953 | | | |
| 1952 | 169 | 114 | 55 | East South Central: | | | |
| 1953 | 174 | 115 | 59 | 1949 | 1,592 | 1,345 | 247 |
| Middle Atlantic: | | | | 1950 | 1,499 | 1,267 | 232 |
| 1949 | 614 | 433 | 181 | 1951 | 1,433 | 1,220 | 213 |
| 1950 | 585 | 412 | 173 | 1952 | 1,379 | 1,154 | 225 |
| 1951 | 559 | 397 | 162 | 1953 | 1,367 | 1,126 | 241 |
| 1952 | 545 | 389 | 156 | West South Central: | | | |
| 1953 | 544 | 391 | 153 | 1949 | 1,348 | 977 | 371 |
| East North Central: | | | | 1950 | 1,231 | 893 | 338 |
| 1949 | 1,472 | 1,241 | 231 | 1951 | 1,178 | 865 | 313 |
| 1950 | 1,400 | 1,192 | 208 | 1952 | 1,087 | 805 | 282 |
| 1951 | 1,362 | 1,159 | 203 | 1953 | 1,091 | 799 | 292 |
| 1952 | 1,332 | 1,138 | 194 | Mountain: | | | |
| 1953 | 1,319 | 1,129 | 190 | 1949 | 435 | 263 | 172 |
| West North Central: | | | | 1950 | 409 | 251 | 158 |
| 1949 | 1,809 | 1,535 | 274 | 1951 | 389 | 241 | 148 |
| 1950 | 1,705 | 1,446 | 259 | 1952 | 380 | 235 | 145 |
| 1951 | 1,641 | 1,401 | 240 | 1953 | 377 | 235 | 142 |
| 1952 | 1,588 | 1,366 | 222 | Pacific: | | | |
| 1953 | 1,575 | 1,358 | 217 | 1949 | 662 | 347 | 315 |
| South Atlantic: | | | | 1950 | 626 | 334 | 292 |
| 1949 | 1,842 | 1,441 | 401 | 1951 | 615 | 327 | 288 |
| 1950 | 1,708 | 1,334 | 374 | 1952 | 615 | 324 | 291 |
| 1951 | 1,634 | 1,271 | 363 | 1953 | 614 | 321 | 293 |

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.

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FARM WAGE RATES; PRINCIPAL CROPS ACREAGE

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TABLE 625. -- Farm wage rates: Average by classes and index numbers by geographic divisions 1953, United States, 1948-53¹

| Year and division | Per month | | Per week | | Per day | | Per hour | | Index numbers of composite wage rates ² | |
|----------------------|---------------------|----------------|---------------------|-----------------------|---------------------|--------------|-----------------------|--------------|--|--|
| | With board and room | With house | With board and room | Without board or room | With board and room | With house | Without board or room | With house | Without board or room | |
| 1953 | | | | | | | | | | |
| New England----- | Dollars 119.00 | Dollars 158.00 | Dollars 33.25 | Dollars 45.25 | Dollars ----- | Dollars 7.90 | Dollars ----- | Dollars 1.02 | Dollars 542 | |
| Middle Atlantic----- | 119.00 | 162.00 | 31.75 | 43.50 | ----- | 7.60 | ----- | .97 | 530 | |
| East North Central-- | 120.00 | 158.00 | ----- | ----- | 6.00 | 7.40 | ----- | 1.00 | 549 | |
| West North Central-- | 123.00 | 153.00 | ----- | ----- | 6.50 | 8.10 | ----- | 1.01 | 546 | |
| South Atlantic----- | ----- | ----- | ----- | ----- | 4.10 | 4.80 | 0.55 | .61 | 589 | |
| East South Central-- | ----- | ----- | ----- | ----- | 3.35 | 4.00 | .46 | .54 | 470 | |
| West South Central-- | ----- | ----- | ----- | ----- | 4.70 | 5.30 | .56 | .66 | 533 | |
| Mountain----- | 150.00 | 191.00 | ----- | ----- | ----- | 7.70 | ----- | .95 | 494 | |
| Pacific----- | 178.00 | 231.00 | ----- | ----- | ----- | ----- | 1.00 | 1.08 | 497 | |
| United States: | | | | | | | | | | |
| 1948----- | 101.00 | 122.00 | 24.50 | 30.50 | 4.50 | 3.50 | 4.45 | .64 | .73 | |
| 1949----- | 99.00 | 121.00 | 23.75 | 30.75 | 4.45 | 3.50 | 4.45 | .63 | .68 | |
| 1950----- | 99.00 | 121.00 | 23.50 | 31.00 | 4.45 | 3.50 | 4.50 | .62 | .69 | |
| 1951----- | 113.00 | 137.00 | 27.25 | 34.50 | 5.00 | 3.90 | 5.00 | .69 | .77 | |
| 1952----- | 119.00 | 146.00 | 28.75 | 36.50 | 5.30 | 4.15 | 5.30 | .74 | .81 | |
| 1953----- | 122.00 | 151.00 | 30.00 | 37.75 | 5.40 | 4.10 | 5.30 | .75 | .82 | |

¹ Certain rates are not estimated for regions where they are relatively unimportant.² Calendar years 1910-14 = 100.

Agricultural Marketing Service. Comparable data for 1909-47 on an Index number basis in Agricultural Statistics, 1952, table 659.

TABLE 626. -- 59 principal crops: Total planted and harvested acreage, United States, 1939-53

| 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 |
| 1939----- | 1,000 acres | 1,000 acres | 1947----- | 1,000 acres | 1,000 acres |
| 1940----- | 342,870 | 322,109 | 1948----- | 356,182 | 346,380 |
| 1941----- | 348,050 | 331,731 | 1949----- | 359,484 | 348,047 |
| 1942----- | 347,857 | 335,513 | 1950----- | 365,310 | 352,384 |
| 1943----- | 351,521 | 339,508 | 1951----- | 353,808 | 337,085 |
| 1944----- | 361,730 | 347,966 | 1952----- | 362,386 | 336,318 |
| 1945----- | 365,834 | 352,868 | 1953 ² ----- | 356,082 | 341,922 |
| 1946----- | 356,324 | 345,546 | | 358,934 | 340,302 |
| | 353,041 | 343,012 | | | |

¹ Includes harvested acreage of 43 crops for which separate planted estimates are not available. See footnote 6 in table 627.² Includes 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, soybeans for beans, cowpeas for peas, peanuts picked and threshed, dry field peas, 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 (all major States included only since 1949), cucumbers, eggplant, escarole, garlic, Honey Dew melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. Red clover seed, alsike clover seed, lespediza 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. See footnote 4 in table 628.³ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1952, table 664.

TABLE 627.--Principal crops: Planted acreage, United States, 1939-53

| Year | Corn, all | Oats ¹ | Bar- ley 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 | \$,000 acres |
| 1939----- | 91,639 | 38,203 | 15,513 | 17,863 | 46,154 | 16,648 | 62,802 | 401 | 1,045 | 2,339 |
| 1940----- | 88,692 | 39,315 | 15,689 | 21,208 | 43,536 | 18,284 | 61,820 | 420 | 1,090 | 3,364 |
| 1941----- | 86,837 | 41,841 | 15,357 | 18,800 | 46,045 | 16,662 | 62,707 | 355 | 1,263 | 3,462 |
| 1942----- | 88,818 | 43,018 | 19,686 | 16,082 | 38,855 | 14,145 | 53,000 | 403 | 1,490 | 4,698 |
| 1943----- | 94,341 | 43,467 | 17,474 | 17,726 | 38,515 | 17,469 | 55,984 | 528 | 1,517 | 6,182 |
| 1944----- | 95,475 | 44,141 | 14,352 | 18,458 | 46,821 | 19,369 | 66,190 | 531 | 1,503 | 2,887 |
| 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----- | 86,745 | 43,318 | 11,132 | 11,064 | 61,177 | 22,728 | 83,905 | 281 | 1,883 | 5,348 |
| 1950----- | 82,858 | 45,464 | 13,100 | 16,050 | 52,399 | 18,888 | 71,287 | 291 | 1,632 | 2,274 |
| 1951----- | 83,283 | 41,682 | 10,869 | 15,027 | 55,784 | 22,264 | 78,048 | 220 | 1,998 | 4,116 |
| 1952----- | 2,409 | 42,766 | 9,359 | 12,381 | 56,730 | 21,607 | 78,337 | 175 | 2,006 | 3,444 |
| 1953 ⁴ | 81,403 | 44,015 | 9,597 | 14,604 | 56,838 | 21,903 | 78,741 | 188 | 2,181 | 4,560 |

| Year | Cotton ⁵ | Beans, dry edible | Peas, dry field | Potat- toes ¹ | Sweet- potat- oes | Sugar beets ¹ | Acreage of 43 other crops ⁶ | 59 crops planted or grown ⁷ | |
|-------------------|---------------------|-------------------------|-----------------------|-----------------------------|-------------------------|-----------------------------|--|--|----------------|
| | | | | | | | | 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 |
| 1939----- | 24,683 | 1,876 | 238 | 2,867.4 | 735.0 | 993 | 87,444 | 342,870 | |
| 1940----- | 24,871 | 2,079 | 314 | 2,885.7 | 651.7 | 971 | 90,643 | 348,050 | |
| 1941----- | 23,130 | 2,250 | 379 | 2,749.1 | 730.9 | 796 | 92,145 | 347,857 | |
| 1942----- | 23,302 | 2,102 | 518 | 2,755.1 | 688.0 | 1,048 | 99,594 | 351,521 | |
| 1943----- | 21,900 | 2,599 | 825 | 3,354.7 | 869.7 | 619 | 100,839 | 361,730 | |
| 1944----- | 19,956 | 2,155 | 752 | 2,878.2 | 732.1 | 633 | 100,981 | 365,834 | |
| 1945----- | 17,533 | 1,659 | 549 | 2,728.7 | 652.0 | 775 | 100,214 | 356,324 | |
| 1946----- | 18,157 | 1,704 | 515 | 2,970.6 | 643.1 | 905 | 96,532 | 353,041 | |
| 1947----- | 21,560 | 1,856 | 544 | 2,033.6 | 562.7 | 968 | 99,014 | 356,182 | |
| 1948----- | 23,253 | 1,996 | 315 | 2,007.3 | 461.4 | 800 | 94,534 | 359,484 | |
| 1949----- | 27,914 | 1,936 | 383 | 1,778.4 | 478.2 | 768 | 93,101 | 365,310 | |
| 1950----- | 18,629 | 1,656 | 256 | 1,711.8 | 501.5 | 1,014 | 99,579 | 353,808 | |
| 1951----- | 28,195 | 1,519 | 327 | 1,358.7 | 320.5 | 758 | 98,884 | 362,386 | |
| 1952----- | 27,185 | 1,307 | 228 | 1,421.4 | 333.4 | 719 | 98,668 | 356,082 | |
| 1953 ⁴ | 25,244 | 1,437 | 280 | 1,532.1 | 356.1 | 795 | 98,097 | 358,934 | |

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 Acreage in cultivation July 1.

⁶ Includes harvested acreage of the following crops: 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 (since 1949), cabbage, cantaloups, carrots, cauliflower, celery, sweet corn (all major States included only since 1949), cucumbers, eggplant, escarole, garlic, Honey Ball melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons). 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. 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.

⁷ Includes crops listed separately in this table, plus those mentioned in footnote 6. (Sorghums counted as 3 crops, grain, sorghum and forage, and sirup.)

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 665.

FOOTNOTES FOR TABLE 628--Cont.

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, pears, grapes, cherries, plums, prunes, apricots, figs, olives, avocados, cranberries, dates, persimmons, pomegranates, oranges (including tangerines), grapefruit, lemons, limes, walnuts, almonds, and filberts.

Agricultural Marketing Service. Data for 1929-38 in Agricultural Statistics, 1952, table 666.

HARVESTED ACREAGE OF PRINCIPAL CROPS

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TABLE 628.--Principal crops: Harvested acreage, United States, 1939-53

| Year | Corn, all | Oats | Barley | Sorghum grain | Total, 4 feed grains | Wheat | Rye | Buckwheat | Rice | Total, 4 food grains | Flaxseed | Cotton |
|-------------------------|-------------|-------------|-------------|---------------|----------------------|-------------|-------------|-------------|-------------|----------------------|-------------|-------------|
| 1939----- | 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 |
| 1940----- | 88,279 | 33,460 | 12,739 | 4,760 | 139,238 | 52,669 | 3,822 | 370 | 1,045 | 57,906 | 2,171 | 23,805 |
| 1941----- | 86,429 | 35,431 | 13,573 | 6,374 | 141,759 | 53,273 | 3,204 | 388 | 1,069 | 57,934 | 3,182 | 23,861 |
| 1942----- | 85,357 | 38,161 | 14,276 | 6,015 | 143,809 | 55,935 | 3,573 | 337 | 1,214 | 61,059 | 3,266 | 22,236 |
| 1943----- | 87,367 | 38,197 | 16,958 | 5,999 | 148,513 | 49,773 | 3,792 | 375 | 1,457 | 55,397 | 4,408 | 22,602 |
| 1944----- | 92,060 | 38,914 | 14,900 | 6,889 | 152,763 | 51,355 | 2,652 | 505 | 1,472 | 55,984 | 5,691 | 21,610 |
| 1945----- | 94,014 | 39,741 | 12,301 | 9,386 | 155,442 | 59,749 | 2,132 | 508 | 1,480 | 63,869 | 2,610 | 19,617 |
| 1946----- | 87,625 | 41,739 | 10,454 | 6,324 | 146,142 | 65,167 | 1,850 | 401 | 1,499 | 68,917 | 3,785 | 17,029 |
| 1947----- | 87,585 | 42,812 | 10,380 | 6,665 | 147,444 | 67,105 | 1,597 | 383 | 1,582 | 70,657 | 2,432 | 17,584 |
| 1948----- | 82,888 | 37,855 | 10,955 | 5,480 | 137,176 | 74,519 | 1,991 | 505 | 1,708 | 78,723 | 4,129 | 21,330 |
| 1949----- | 84,778 | 39,280 | 11,905 | 7,317 | 143,286 | 72,418 | 2,058 | 330 | 1,804 | 76,610 | 4,973 | 22,911 |
| 1949----- | 85,602 | 39,236 | 9,872 | 6,592 | 141,302 | 75,910 | 1,554 | 269 | 1,857 | 79,590 | 5,048 | 27,439 |
| 1950----- | 81,817 | 40,733 | 11,153 | 10,335 | 144,038 | 61,610 | 1,744 | 253 | 1,620 | 65,227 | 4,090 | 17,843 |
| 1951----- | 80,736 | 36,525 | 9,436 | 8,487 | 135,184 | 61,492 | 1,710 | 201 | 1,967 | 65,370 | 3,904 | 26,949 |
| 1952----- | 81,099 | 38,422 | 8,244 | 5,061 | 132,826 | 70,926 | 1,383 | 161 | 1,965 | 74,435 | 3,303 | 25,921 |
| 1953 ¹ ----- | 80,279 | 39,358 | 8,534 | 6,137 | 134,308 | 67,608 | 1,382 | 175 | 2,135 | 71,300 | 4,380 | 24,341 |

| Year | Hay, all | Sorghum | | Sweet-clover seed | Timothy 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 | seed | seed | edible | field | beans for beans | peas for peas | picked and threshed | Total, 5 annual legumes |
| 1939----- | 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 |
| 1940----- | 69,243 | 9,826 | 904 | 557.3 | 490.2 | 1,679 | 169 | 4,315 | 1,381 | 1,908 | 9,452 |
| 1941----- | 73,058 | 11,729 | 1,081 | 351.4 | 397.9 | 1,903 | 247 | 4,807 | 1,432 | 2,052 | 10,441 |
| 1942----- | 73,136 | 10,481 | 1,233 | 350.6 | 375.3 | 2,019 | 291 | 5,889 | 1,483 | 1,900 | 11,582 |
| 1943----- | 74,827 | 7,865 | 927 | 230.1 | 442.4 | 1,925 | 493 | 9,894 | 1,241 | 3,355 | 16,908 |
| 1944----- | 77,004 | 8,404 | 913 | 183.1 | 429.0 | 2,362 | 795 | 10,397 | 852 | 3,528 | 17,934 |
| 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----- | 73,741 | 5,957 | 623 | 245.2 | 368.3 | 1,622 | 492 | 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----- | 71,464 | 3,633 | 511 | 360.8 | 326.0 | 1,885 | 354 | 10,482 | 416 | 2,308 | 15,445 |
| 1950----- | 74,368 | 4,361 | 654 | 546.9 | 444.8 | 1,512 | 233 | 13,814 | 420 | 2,268 | 18,247 |
| 1951----- | 74,442 | 4,660 | 802 | 308.9 | 294.3 | 1,408 | 294 | 13,545 | 338 | 2,009 | 17,594 |
| 1952----- | 74,454 | 4,925 | 708 | 271.6 | 242.5 | 1,261 | 211 | 14,338 | 291 | 1,460 | 17,561 |
| 1953 ¹ ----- | 73,918 | 5,241 | 978 | 234.6 | 196.0 | 1,398 | 262 | 14,366 | 318 | 1,541 | 17,885 |

| Year | Potatoes | Sweet-potatoes | 29 commercial vegetables | | Tobacco | Sugar beets | Sorgo for sirup | Sugar-cane, all | Broomcorn | 59 crops harvested ⁴ | 22 fruits and nuts (bearing acreage) ⁵ |
|-------------------------|-------------|----------------|--------------------------------|----------------------------------|-------------|-------------|-----------------|-----------------|-------------|---------------------------------|---|
| | | | 11 for processing ² | 28 for fresh market ³ | | | | | | | |
| 1939----- | 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 |
| 1940----- | 2,812.8 | 728.0 | 1,155 | 1,927 | 1,999.7 | 918 | 189 | 418.0 | 228 | 322,109 | 3,849.2 |
| 1941----- | 2,832.1 | 647.7 | 1,400 | 1,861 | 1,410.2 | 912 | 186 | 371.9 | 298 | 331,731 | 3,850.4 |
| 1942----- | 2,692.6 | 730.9 | 1,656 | 1,829 | 1,306.5 | 755 | 176 | 396.6 | 250 | 335,513 | 3,856.3 |
| 1943----- | 2,670.8 | 687.0 | 1,978 | 1,798 | 1,377.3 | 954 | 221 | 428.7 | 230 | 339,508 | 3,870.6 |
| 1944----- | 3,239.0 | 856.6 | 1,929 | 1,733 | 1,458.0 | 550 | 207 | 429.9 | 244 | 347,966 | 3,881.7 |
| 1945----- | 2,779.8 | 726.0 | 1,940 | 2,055 | 1,749.9 | 555 | 187 | 412.3 | 382 | 352,868 | 3,900.5 |
| 1946----- | 2,664.3 | 645.9 | 1,919 | 2,066 | 1,820.7 | 713 | 146 | 416.4 | 286 | 345,546 | 3,930.7 |
| 1946----- | 2,526.6 | 637.0 | 2,058 | 2,219 | 1,960.8 | 802 | 154 | 424.9 | 300 | 343,012 | 3,950.4 |
| 1947----- | 2,001.3 | 546.6 | 1,868 | 2,001 | 1,851.6 | 879 | 131 | 425.2 | 236 | 346,380 | 3,964.8 |
| 1948----- | 1,980.7 | 455.3 | 1,699 | 1,973 | 1,553.6 | 694 | 80 | 401.6 | 207 | 348,047 | 3,945.0 |
| 1949----- | 1,758.6 | 472.1 | 1,741 | 2,138 | 1,623.2 | 687 | 53 | 396.8 | 291 | 352,384 | 3,804.0 |
| 1950----- | 1,696.4 | 492.4 | 1,615 | 2,165 | 1,599.0 | 925 | 58 | 382.5 | 212 | 337,085 | 3,761.4 |
| 1951----- | 1,334.1 | 314.0 | 1,868 | 1,975 | 1,779.9 | 691 | 45 | 351.9 | 262 | 336,318 | 3,322.0 |
| 1952----- | 1,401.9 | 324.8 | 1,815 | 2,016 | 1,771.4 | 665 | 41 | 367.7 | 258 | 341,922 | 3,261.1 |
| 1953 ¹ ----- | 1,508.3 | 349.7 | 1,798 | 2,131 | 1,634.2 | 745 | 41 | 373.0 | 251 | 340,302 | 3,236.0 |

¹ Preliminary.² Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimentos, spinach, and tomatoes.³ Artichokes, asparagus, lime beans, snap beans, beets, broccoli, cantaloups, carrots, cauliflower, celery, sweet corn (all major States included only since 1949), cucumbers, eggplant, escarole, garlic, Honey Dew melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. 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, spelet, hemp, velvetbeans, various legumes and other crops harvested

Continued on page 442.

TABLE 629. --Principal crops: Harvested acreage (average 1942-51) and value of production, by States, annual 1952 and 1953

| State and division | Harvested acreage of 59 crops (excluding duplications) ¹ | | | Farm value of 79 crops ¹ | |
|--------------------|--|----------------------|----------------------|-------------------------------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ² | 1952 | 1953 ² |
| Maine | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 dollars | 1,000 dollars |
| New Hampshire | 1,106 | 984 | 980 | 101,228 | 60,143 |
| Vermont | 378 | 334 | 331 | 17,564 | 16,728 |
| Massachusetts | 1,092 | 1,016 | 1,012 | 45,011 | 42,118 |
| Rhode Island | 438 | 411 | 403 | 57,874 | 60,009 |
| Connecticut | 48 | 46 | 47 | 7,007 | 5,796 |
| New York | 368 | 329 | 332 | 56,682 | 54,708 |
| New Jersey | 6,192 | 5,716 | 5,686 | 423,243 | 369,248 |
| Pennsylvania | 825 | 811 | 808 | 118,004 | 115,934 |
| | 5,942 | 5,637 | 5,618 | 356,125 | 328,414 |
| North Atlantic | 16,389 | 15,283 | 15,217 | 1,182,738 | 1,053,098 |
| Ohio | 10,512 | 10,739 | 10,899 | 654,909 | 670,556 |
| Indiana | 10,854 | 11,215 | 11,315 | 659,473 | 652,957 |
| Illinois | 20,162 | 20,955 | 21,095 | 1,362,042 | 1,251,007 |
| Michigan | 7,845 | 7,876 | 7,927 | 451,341 | 448,695 |
| Wisconsin | 10,331 | 10,138 | 10,128 | 555,103 | 530,408 |
| Minnesota | 19,174 | 19,334 | 19,399 | 856,482 | 780,250 |
| Iowa | 21,991 | 22,463 | 22,656 | 1,408,582 | 1,180,352 |
| Missouri | 12,550 | 12,438 | 12,163 | 630,254 | 533,410 |
| North Dakota | 20,677 | 20,094 | 21,257 | 441,143 | 479,520 |
| South Dakota | 16,966 | 17,706 | 17,848 | 395,304 | 430,078 |
| Nebraska | 19,816 | 20,198 | 20,182 | 823,365 | 641,733 |
| Kansas | 22,220 | 23,488 | 21,304 | 921,240 | 528,136 |
| North Central | 193,096 | 196,643 | 196,174 | 9,159,238 | 8,127,102 |
| Delaware | 401 | 434 | 434 | 27,593 | 27,188 |
| Maryland | 1,619 | 1,590 | 1,592 | 120,622 | 116,355 |
| Virginia | 3,645 | 3,506 | 3,366 | 331,284 | 262,360 |
| West Virginia | 1,305 | 1,171 | 1,170 | 65,129 | 59,626 |
| North Carolina | 6,290 | 6,246 | 6,180 | 856,204 | 784,655 |
| South Carolina | 4,374 | 4,123 | 4,164 | 345,041 | 341,103 |
| Georgia | 7,245 | 6,441 | 6,490 | 419,290 | 447,761 |
| Florida | 1,170 | 1,244 | 1,277 | 388,641 | 380,723 |
| South Atlantic | 26,049 | 24,755 | 24,673 | 2,553,804 | 2,419,771 |
| Kentucky | 5,220 | 4,766 | 4,785 | 425,507 | 409,480 |
| Tennessee | 5,771 | 5,178 | 5,344 | 365,915 | 358,336 |
| Alabama | 5,806 | 5,059 | 5,016 | 312,649 | 326,214 |
| Mississippi | 6,241 | 5,569 | 5,466 | 510,740 | 519,357 |
| Arkansas | 5,805 | 5,467 | 5,302 | 439,914 | 428,710 |
| Louisiana | 3,396 | 3,013 | 2,969 | 340,993 | 322,800 |
| Oklahoma | 12,442 | 11,292 | 11,232 | 394,161 | 336,247 |
| Texas | 27,110 | 24,685 | 23,446 | 1,283,454 | 1,251,468 |
| South Central | 71,790 | 65,029 | 63,560 | 4,073,333 | 3,952,612 |
| Montana | 8,234 | 9,247 | 9,837 | 284,095 | 326,687 |
| Idaho | 3,434 | 3,649 | 3,824 | 286,589 | 253,332 |
| Wyoming | 1,910 | 1,990 | 2,002 | 80,555 | 67,106 |
| Colorado | 6,301 | 6,451 | 6,132 | 332,750 | 256,948 |
| New Mexico | 1,610 | 1,360 | 1,269 | 111,808 | 97,875 |
| Arizona | 885 | 1,248 | 1,285 | 293,498 | 276,476 |
| Utah | 1,204 | 1,269 | 1,307 | 83,535 | 73,674 |
| Nevada | 460 | 445 | 434 | 21,943 | 15,858 |
| Washington | 4,108 | 4,215 | 4,322 | 401,014 | 415,014 |
| Oregon | 2,876 | 2,949 | 3,015 | 242,959 | 211,358 |
| California | 6,561 | 7,313 | 7,391 | 1,722,855 | 1,519,494 |
| Western | 37,584 | 40,136 | 40,820 | 3,861,601 | 3,513,822 |
| United States | 344,909 | ³ 341,846 | ³ 340,444 | 20,830,714 | 19,066,405 |

¹ Includes 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, peanut picked and threshed, potatoes, sweetpotatoes, tobacco, sorghum for sirup, sugarcane, sugar beets, broomcorn, artichokes, asparagus, lima beans, snap beans, beets, broccoli, Brussels sprouts (since 1949), cabbage, cantaloups, carrots, cauliflower, celery, sweet corn (all major States included only since 1949), cucumbers, eggplant, escarole, garlic, Honey Dew melons, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. 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. Farm value also includes apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops. ² Preliminary. ³ Unrevised. Differs from tables 626, 628, and 630, which show revisions made after December 1953.

TABLE 630. --Crops: Acreage and production (average 1942-51), and farm value, United States, annual 1952 and 1953

CROP ACREAGE, PRODUCTION, AND VALUE

| Crop | Acreage planted | | | Acreage harvested | | | Production | | | Farm value | | |
|---------------------------------|--------------------|----------|-------------------|--------------------|--------|-------------------|----------------------|--------------------|----------------|-------------------|-----------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | Unit | Average 1942-51 | 1952 | 1953 ¹ | 1952 | 1953 ¹ |
| Corn, all-- | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | Thou- sands | Thou- sands | Thou- sands | 1,000 | 1,000 | 1,000 |
| Wheat, all-- | 88,024 | 82,409 | 81,403 | 86,447 | 81,099 | 80,279 | Bushels-- | 3,036,380 | 3,279,403 | 3,176,615 | 5,019,313 | 4,730,679 |
| Winter-- | 2 70,584 | 2 78,337 | 2 78,741 | 63,910 | 70,926 | 67,608 | --do-- | 1,088,548 | 1,298,957 | 1,168,536 | 2,714,404 | 2,348,852 |
| All spring-- | 3 51,282 | 3 56,730 | 3 56,838 | 45,249 | 50,692 | 46,681 | --do-- | 797,237 | 1,059,558 | 877,511 | 2,212,669 | 1,740,262 |
| Durum-- | 19,302 | 21,607 | 21,903 | 18,661 | 20,234 | 20,927 | --do-- | 291,311 | 239,399 | 291,025 | 501,735 | 608,590 |
| Other spring-- | 2,643 | 2,328 | 2,103 | 2,579 | 2,174 | 1,865 | --do-- | 37,360 | 22,493 | 12,967 | 54,869 | 38,753 |
| Oats-- | 16,659 | 19,279 | 19,800 | 16,082 | 18,060 | 19,062 | --do-- | 253,952 | 216,906 | 278,058 | 446,866 | 569,837 |
| Barley-- | 2 43,953 | 2 42,766 | 2 44,015 | 39,503 | 38,422 | 39,358 | --do-- | 1,324,614 | 1,260,127 | 1,216,416 | 990,275 | 909,864 |
| Rye-- | 2 13,487 | 2 9,359 | 2 9,597 | 11,831 | 8,244 | 8,534 | --do-- | 295,299 | 226,014 | 241,015 | 304,532 | 277,534 |
| Yeast-- | 3 4,156 | 3 3,127 | 3 3,298 | 2,108 | 1,383 | 1,382 | --do-- | 25,837 | 16,046 | 17,998 | 27,694 | 23,590 |
| Buckwheat-- | 403 | 175 | 188 | 373 | 161 | 175 | --do-- | 6,370 | 3,205 | 3,193 | 4,515 | 2,904 |
| Flaxseed-- | 2 4,348 | 2 3,444 | 2 4,560 | 4,107 | 3,303 | 4,380 | --do-- | 38,312 | 30,174 | 36,813 | 112,135 | 131,384 |
| Fiber flax-- | 7.8 | 1.3 | | 6.6 | 1.2 | | Tons-- | 11.9 | 2.4 | | 115 | |
| Rice-- | 1,668 | 2,006 | 2,181 | 1,645 | 1,965 | 2,135 | Bags-- | 35,120 | 48,107 | 52,529 | 282,441 | 272,518 |
| Popcorn-- | 154 | 187 | 207 | 146 | 171 | 192 | Pounds-- | 221,615 | 268,134 | 308,428 | 11,893 | 11,332 |
| Sorghum grain-- | | | | 7,347 | 5,061 | 6,137 | Bushels-- | 137,263 | 83,024 | 109,022 | 129,972 | 143,388 |
| Sorghum forage-- | | | | 5,909 | 4,925 | 5,241 | Tons-- | 8,500 | 4,358 | 6,170 | 109,676 | 100,486 |
| Sorghum silage-- | | | | 723 | 708 | 978 | --do-- | 4,540 | 3,821 | 5,906 | | |
| Cotton, lint-- | 4 22,040 | 4 27,185 | 4 25,244 | 21,491 | 25,921 | 24,341 | Bales-- | 12,216 | 15,139 | 16,465 | 2,617,644 | 2,651,675 |
| Cottonseed-- | | | | | | | Tons-- | 4,955 | 6,190 | 6,748 | 430,959 | 355,339 |
| Hay, all-- | | | | 74,666 | 74,454 | 73,918 | --do-- | 102,296 | 104,345 | 105,300 | 2,581,992 | 2,331,456 |
| Seed crops: | | | | | | | | | | | | |
| Alfalfa-- | | | | 900 | 1,340 | 942 | Pounds-- | 82,007 | 180,326 | 133,226 | 58,810 | 30,834 |
| Red clover-- | | | | 1,836 | 1,705 | 1,412 | --do-- | 92,267 | 98,707 | 83,237 | 30,587 | 21,067 |
| Alisks clover-- | | | | 115 | 71 | 64 | --do-- | 14,400 | 13,217 | 12,432 | 3,564 | 2,018 |
| Sweetclover-- | | | | 285 | 272 | 235 | --do-- | 42,140 | 43,760 | 35,585 | 4,106 | 3,264 |
| Lespedeza-- | | | | 883 | 678 | 444 | --do-- | 172,304 | 126,905 | 63,667 | 22,846 | 11,369 |
| Timothy-- | | | | 358 | 242 | 196 | --do-- | 53,979 | 31,790 | 24,695 | 4,318 | 3,043 |
| Ladino clover-- | | | | 25 | 71 | 35 | --do-- | 3,027 | 12,251 | 6,913 | 11,213 | 2,253 |
| White clover-- | | | | 32 | 55 | 25 | --do-- | 3,241 | 5,548 | 2,114 | 2,678 | 922 |
| Crimson clover-- | | | | 91 | 171 | 154 | --do-- | 17,167 | 28,320 | 26,675 | 5,978 | 4,221 |
| Hairy vetch-- | | | | 135 | 359 | 221 | --do-- | 27,336 | 68,045 | 35,874 | 9,191 | 4,129 |
| Ryegrass, common-- | | | | 84 | 110 | 92 | --do-- | 42,810 | 86,000 | 57,000 | 5,762 | 5,130 |
| Lupine-- | | | | 5 63 | 58 | 59 | --do-- | 5 50,978 | 50,950 | 52,340 | 1,980 | 1,720 |
| Tall fescue (Ky. 31 and Alta)-- | | | | 32 | 227 | 129 | --do-- | 6,414 | 50,352 | 27,392 | 12,773 | 3,382 |
| Orchardgrass-- | | | | 52 | 62 | 46 | --do-- | 8,214 | 12,200 | 8,295 | 2,027 | 1,100 |
| Sudangrass-- | | | | 91 | 70 | 110 | --do-- | 37,493 | 31,246 | 53,271 | 3,281 | 2,790 |
| Beans, dry edible-- | 1,918 | 1,307 | 1,437 | 1,791 | 1,261 | 1,398 | Bags ⁶ -- | 17,876 | 16,235 | 18,114 | 7,130,105 | 7,138,750 |
| Peas, dry field-- | 498 | 228 | 280 | 471 | 211 | 262 | --do-- | 5,998 | 2,610 | 3,350 | 7,12,476 | 7,15,191 |
| Soybeans for beans-- | 8 14,094 | 8 16,420 | 8 16,510 | 11,114 | 14,338 | 14,366 | Bushels-- | 219,596 | 298,052 | 262,341 | 809,314 | 704,088 |

See footnotes at end of table.

TABLE 630.--Crops: Acreage and production (average 1942-51), and farm value, United States, annual 1952 and 1953--Continued

| Crop | Acreage planted | | | Acreage harvested | | | Unit | Production | | | Farm value | |
|---------------------------------------|--------------------|---------|-------------------|--------------------|----------|-------------------|------------------------|--------------------|----------------|-------------------|-------------------|-------------------|
| | Average 1942-51 | 1952 | 1953 ¹ | Average 1942-51 | 1952 | 1953 ¹ | | Average 1942-51 | 1952 | 1953 ¹ | 1952 | 1953 ¹ |
| | acres | acres | acres | acres | acres | acres | | Thou- sands | Thou- sands | Thou- sands | \$,000 dollars | \$,000 dollars |
| Cowpeas for peas----- | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | Bushels---- | 3,582 | 1,703 | 1,964 | 7,514 | 8,560 |
| Peanuts picked and threshed----- | 8 2,166 | 8 1,022 | 8 1,039 | 621 | 291 | 318 | Pounds---- | 2,062,522 | 1,366,225 | 1,588,415 | 148,670 | 176,154 |
| Velvetbeans ⁹ ----- | 8 3,872 | 8 2,032 | 8 1,962 | 2,951 | 1,460 | 1,541 | Tons---- | 426 | 159 | 128 | 6,096 | 4,344 |
| Potatoes----- | 2 2,318 | 2 1,421 | 2 1,532 | 1,035 | 484 | 311 | Bushels---- | 411,007 | 349,098 | 373,711 | 685,500 | 294,538 |
| Sweetpotatoes----- | 591 | 333 | 356 | 583 | 325 | 350 | do---- | 54,331 | 28,532 | 33,974 | 96,488 | 85,236 |
| Tobacco----- | | | | 1,677 | 1,771 | 1,634 | Pounds---- | 1,948,844 | 2,254,271 | 2,057,221 | 1,124,544 | 1,073,531 |
| Sorgo sirup----- | | | | | 128 | 41 | Gallons---- | 7,991 | 2,595 | 2,739 | 5,766 | 6,123 |
| Sugarcane for sugar and seed----- | | | | 316 | 339 | 346 | Tons---- | 6,281 | 7,605 | 7,661 | 52,802 | 55,642 |
| Sugarcane sirup----- | | | | 91 | 29 | 27 | Gallons---- | 16,573 | 6,005 | 5,650 | 7,054 | 6,386 |
| Sugar beets----- | 2 829 | 2 719 | 2 795 | 745 | 665 | 745 | Tons---- | 10,027 | 10,169 | 12,084 | 121,970 | 145,008 |
| Maple sugar----- | | | | 10 8,505 | 10 7,056 | 10 6,675 | Pounds---- | 340 | 159 | 126 | 134 | 115 |
| Maple sirup----- | | | | 10 8,505 | 10 7,056 | 10 6,675 | Gallons---- | 1,939 | 1,654 | 1,254 | 7,305 | 5,932 |
| Broom corn----- | | | | 265 | 258 | 251 | Tons---- | 40 | 31 | 30 | 12,419 | 10,107 |
| Hops----- | | | | 38 | 38 | 28 | Pounds---- | 51,075 | 61,263 | 41,803 | 24,509 | 20,088 |
| Apples, commercial crop----- | | | | | | | Bushels---- | 11 109,224 | 92,489 | 92,877 | 235,539 | 246,635 |
| Peaches, total----- | | | | | | | do---- | 11 67,012 | 62,560 | 64,473 | 122,833 | 119,774 |
| Pears, total----- | | | | | | | do---- | 11 30,396 | 30,947 | 29,081 | 53,225 | 58,604 |
| Grapes, total----- | | | | | | | Tons---- | 11 2,874 | 3,164 | 2,696 | 125,203 | 130,195 |
| Cherries----- | | | | | | | do---- | 11 198 | 218 | 224 | 34,151 | 48,677 |
| Apricots----- | | | | | | | do---- | 11 226 | 11 177 | 243 | 20,312 | 28,986 |
| Plums----- | | | | | | | do---- | 11 87 | 11 61 | 92 | 13,646 | 13,330 |
| Prunes, dried----- | | | | | | | do---- | 11 188 | 137 | 11 149 | 31,978 | 31,811 |
| Prunes, other than dried----- | | | | | | | do---- | 11 97 | 11 78 | 11 81 | 5,905 | 5,563 |
| Figs ¹² ----- | | | | | | | do---- | 11 12 | 99 | 83 | 6,268 | 4,931 |
| Olives----- | | | | | | | do---- | 47 | 57 | 30 | 5,871 | 5,400 |
| Dates----- | | | | | | | do---- | 13.0 | 11 16.5 | 15.5 | 1,505 | 2,310 |
| Avocados----- | | | | | | | do---- | 23.0 | 31.9 | 32.8 | 9,135 | 9,359 |
| Pineapple----- | | | | | | | Crates---- | 8.5 | 19.0 | 28.0 | 124 | 168 |
| Cranberries----- | | | | 26 | 28 | 28 | Barrels---- | 11 788 | 804 | 1,203 | 15,092 | 17,772 |
| Strawberries----- | | | | | 129 | 112 | Crates---- | | 11,794 | 12,435 | 79,462 | 86,675 |
| Oranges----- | | | | | | | Boxes---- | 110,350 | 125,080 | 130,600 | 208,026 | 232,335 |
| Grapefruit----- | | | | | | | do---- | 51,246 | 38,360 | 48,220 | 41,488 | 43,914 |
| Lemons----- | | | | | | | do---- | 12,722 | 12,590 | 15,800 | 47,716 | 54,510 |
| Limes----- | | | | | | | do---- | 216 | 320 | 370 | 1,341 | 2,128 |
| Pecans----- | | | | | | | Pounds---- | 126,518 | 147,946 | 211,660 | 32,537 | 34,146 |
| Walnuts----- | | | | | | | Tons---- | 11 71 | 84 | 59 | 33,192 | 24,140 |
| Almonds----- | | | | | | | do---- | 36 | 36 | 39 | 16,890 | 18,219 |
| Filberts----- | | | | | | | do---- | 11 7.1 | 11 12.2 | 11 5.0 | 3,603 | 1,673 |
| COMMERCIAL VEGETABLES | | | | | | | | | | | | |
| Artichokes----- | | | | | 8.1 | 8.6 | Equivalent tons---- | | 17.0 | 17.2 | 2,975 | 3,096 |
| Asparagus ¹³ ----- | | | | | 132.5 | 135.2 | do---- | | 154.0 | 151.3 | 35,643 | 33,804 |
| Beans, green lima ¹³ ----- | | | | | 113.4 | 127.7 | do---- | 11 14 | 115.0 | 14 128.8 | 17,880 | 20,251 |

| | | | | | | | | | | | | |
|--|--|--|--|--|---------|---------|---------|--|------------|---------------|---------------|---------|
| Beans, snap ¹³ | | | | | 280.4 | 296.1 | do | | 489.8 | 11 560.9 | 74,858 | 83,576 |
| Beets ¹³ | | | | | 21.8 | 24.7 | do | | 161.5 | 11 196.0 | 4,942 | 4,999 |
| Broccoli | | | | | 42.9 | 44.0 | do | | 114.1 | 111.3 | 19,515 | 17,240 |
| Brussels sprouts | | | | | 4.8 | 5.9 | do | | 20.9 | 26.1 | 4,456 | 5,415 |
| Cabbage ¹³ | | | | | 147.4 | 168.9 | do | | 11 2,256.4 | 11 1,440.3 | 64,843 | 37,804 |
| Cantaloups | | | | | 121.4 | 140.8 | do | | 478.4 | 548.6 | 49,604 | 57,129 |
| Carrots | | | | | 80.8 | 82.0 | do | | 775.9 | 11 780.8 | 47,238 | 51,658 |
| Cauliflower | | | | | 29.8 | 29.6 | do | | 236.3 | 234.5 | 17,576 | 15,284 |
| Celery | | | | | 37.2 | 36.6 | do | | 11 713.0 | 11 717.5 | 57,842 | 52,799 |
| Corn, sweet ¹³ | | | | | 711.9 | 717.5 | do | | 11 2,112.9 | 11 2,103.8 | 79,245 | 81,504 |
| Cucumbers ¹³ | | | | | 198.9 | 199.5 | do | | 510.5 | 11 509.6 | 41,223 | 42,195 |
| Eggplant | | | | | 5.3 | 4.5 | do | | 27.2 | 22.0 | 2,645 | 2,178 |
| Escarole | | | | | 4.8 | 4.0 | do | | 11 30.0 | 24.5 | 2,760 | 2,254 |
| Honey Ball melons | | | | | .2 | .2 | do | | .7 | .5 | 105 | 75 |
| Honey Dew melons | | | | | 9.5 | 10.7 | do | | 53.8 | 60.4 | 7,098 | 7,328 |
| Kale | | | | | 2.7 | 3.2 | do | | 9.6 | 11 11.5 | 1,013 | 510 |
| Lettuce | | | | | 215.0 | 209.9 | do | | 11 1,396.9 | 11 1,403.3 | 125,203 | 121,329 |
| Onions | | | | | 116.8 | 132.1 | do | | 995.1 | 11 1,235.6 | 91,979 | 36,611 |
| Peas, green ¹³ | | | | | 442.2 | 443.2 | do | | 14 460.3 | 14 481.7 | 42,917 | 46,744 |
| Peppers, green | | | | | 37.7 | 40.7 | do | | 118.7 | 123.4 | 23,714 | 21,569 |
| Pimientos | | | | | 15.3 | 25.9 | do | | 12.4 | 32.5 | 991 | 3,253 |
| Shallots | | | | | 6.0 | 5.2 | do | | 9.9 | 7.9 | 1,199 | 1,553 |
| Spinach ¹³ | | | | | 76.1 | 68.6 | do | | 11 218.4 | 11 209.1 | 17,533 | 15,171 |
| Tomatoes ¹³ | | | | | 605.6 | 527.9 | do | | 4,437.6 | 4,143.4 | 241,369 | 216,885 |
| Watermelons | | | | | 361.2 | 434.6 | do | | 1,227.4 | 11 1,355.9 | 43,883 | 43,308 |
| Garlic | | | | | 2.0 | 1.4 | do | | 6.2 | 4.4 | 1,986 | 1,270 |
| Mint | | | | | 57.4 | 56.2 | do | | 1.1 | 1.1 | 13,650 | 10,285 |
| Potatoes, commercial early ¹⁵ | | | | | 216.2 | 276.6 | do | | 1,672.8 | 11 2,171.6 | 136,205 | 68,167 |
| Total 59 crops ¹⁶ | | | | | 344,909 | 341,922 | 340,302 | | | | | |
| Total 79 crops ¹⁶ | | | | | | | | | | 17 20,830,714 | 17 19,066,405 | |

¹ Preliminary.² Includes acreage planted in preceding fall.³ Acreage seeded in preceding fall.⁴ Acreage in cultivation July 1.⁵ Short-time average. ⁶ Bags of 100 pounds (uncleaned).⁷ Values apply to the production of cleaned beans or peas.⁸ Acres grown alone, plus 1/2 the interplanted acres.⁹ All purposes. ¹⁰ 1,000 trees tapped.¹¹ Includes some quantities not harvested.¹² Fresh basis.¹³ For breakdown between fresh market and processing, see individual crop tables.¹⁴ Includes fresh market production equivalent tons in the shell and processing production equivalent tons shelled.¹⁵ Data for "Commercial early potatoes" are included in "Potatoes" on p. 446.

¹⁶ Includes 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, soybeans for beans, cowpeas for peas, peanuts picked and threshed, dry field peas, sorgo for syrup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, snap beans, lima beans, beets, broccoli, Brussels sprouts, cabbage, cantaloups, carrots, celery, sweet corn, cucumbers, eggplant, escarole, garlic, Honey Ball melone, Honey Dew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. Red clover seed, alsike clover seed, lespedeza 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. Farm value also includes apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, all prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.

¹⁷ Total values do not include revisions made after December 1953, which are shown in this table.

Agricultural Marketing Service.

TABLE 631. --Harvested crops: Acreage required for specified purposes, United States, 1910-53¹

| 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* | | Products for domestic use ⁵ | | | |
| | | | On farms | In cities, mines, etc. | Total | Per capita | | |
| 1910 | 325 | 37 | 72 | 16 | 200 | 2.17 | 92 | |
| 1911 | 330 | 40 | 75 | 15 | 200 | 2.13 | 94 | |
| 1912 | 329 | 42 | 76 | 15 | 196 | 2.06 | 95 | |
| 1913 | 333 | 43 | 77 | 15 | 198 | 2.04 | 97 | |
| 1914 | 334 | 57 | 78 | 14 | 185 | 1.87 | 99 | |
| 1915 | 340 | 49 | 79 | 14 | 198 | 1.96 | 101 | |
| 1916 | 340 | 53 | 79 | 13 | 195 | 1.91 | 102 | |
| 1917 | 349 | 44 | 80 | 12 | 213 | 2.07 | 103 | |
| 1918 | 362 | 62 | 81 | 11 | 208 | 1.98 | 105 | |
| 1919 | 364 | 56 | 81 | 10 | 217 | 2.07 | 105 | |
| 1920 | 360 | 60 | 80 | 10 | 210 | 1.98 | 106 | |
| 1921 | 359 | 66 | 79 | 8 | 206 | 1.89 | 109 | |
| 1922 | 355 | 50 | 79 | 7 | 219 | 1.99 | 110 | |
| 1923 | 354 | 47 | 78 | 6 | 223 | 1.99 | 112 | |
| 1924 | 355 | 53 | 76 | 5 | 221 | 1.94 | 114 | |
| 1925 | 360 | 44 | 74 | 4 | 238 | 2.05 | 116 | |
| 1926 | 359 | 54 | 72 | 4 | 229 | 1.96 | 117 | |
| 1927 | 358 | 49 | 70 | 3 | 236 | 1.98 | 119 | |
| 1928 | 361 | 49 | 68 | 2 | 242 | 2.00 | 121 | |
| 1929 | 365 | 44 | 65 | 2 | 254 | 2.08 | 122 | |
| 1930 | 369 | 39 | 63 | 2 | 265 | 2.15 | 123 | |
| 1931 | 365 | 36 | 61 | 1 | 267 | 2.15 | 124 | |
| 1932 | 371 | 35 | 59 | 1 | 276 | 2.21 | 125 | |
| 1933 | 340 | 28 | 58 | 1 | 253 | 2.01 | 126 | |
| 1934 | 304 | 20 | 56 | 1 | 227 | 1.80 | 126 | |
| 1935 | 345 | 20 | 55 | 1 | 269 | 2.12 | 127 | |
| 1936 | 323 | 18 | 53 | 1 | 251 | 1.96 | 128 | |
| 1937 | 347 | 29 | 51 | 1 | 266 | 2.06 | 129 | |
| 1938 | 349 | 22 | 47 | 1 | 279 | 2.15 | 130 | |
| 1939 | 330 | 23 | 44 | 1 | 262 | 2.00 | 131 | |
| 1940 | 339 | 14 | 42 | 1 | 282 | 2.14 | 132 | |
| 1941 | 342 | 13 | 39 | 1 | 289 | 2.17 | 133 | |
| 1942 | 346 | 16 | 38 | 1 | 291 | 2.16 | 135 | |
| 1943 | 356 | 24 | 36 | 1 | 295 | 2.15 | 137 | |
| 1944 | 361 | 23 | 35 | 1 | 302 | 2.19 | 138 | |
| 1945 | 354 | 39 | 31 | 1 | 283 | 2.02 | 140 | |
| 1946 | 351 | 46 | 28 | 1 | 276 | 1.96 | 141 | |
| 1947 | 354 | 49 | 25 | 1 | 279 | 1.94 | 144 | |
| 1948 | 356 | 44 | 23 | 1 | 288 | 1.96 | 147 | |
| 1949 | 360 | 52 | 21 | 1 | 286 | 1.92 | 149 | |
| 1950 | 345 | 38 | 18 | 1 | 288 | 1.89 | 152 | |
| 1951 | 344 | 55 | 17 | 1 | 271 | 1.76 | 154 | |
| 1952 | 350 | 43 | 14 | 1 | 292 | 1.86 | 157 | |
| 1953 ⁷ | 349 | 33 | 13 | 1 | 302 | 1.89 | 160 | |

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 crop exports for 1910-39 relate to exports for year beginning July 1, or month representing beginning of crop season. Acreages for producing livestock exports for 1910-39 relate to livestock products exported during the specified year, beginning July 1. Acreages for crop exports and lend-lease, beginning with 1940, are for calendar years as are livestock exports and lend-lease.

⁴ Feed computations for farm horses and mules assume decreasing quantities of grain per head since 1920 and decreasing quantities of hay per head since 1940. From 1931 on, the acreage required to feed all nonfarm horses and mules has rounded to 1 million acres.

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.

Agricultural Research Service.

GRAIN CROPS SPRAYED FOR WEEDS

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TABLE 632.--Principal small grain crops¹: Acreage planted and percentage of acreage sprayed for weeds, crops of 1949 and 1952 and costs for 1952, by States

| State | Acreage | | | | 1952 acreage treated | | | |
|-----------------|-----------------------|-------------|------------------------------|---------|----------------------|--|--------------------------------|--------------------------|
| | Planted for harvested | | Percentage treated for weeds | | Times treated | Percentage of spraying done by custom operators ² | Cost per treatment per acre | |
| | 1949 | 1952 | 1949 | 1952 | | | Spraying material ³ | Custom rate ⁴ |
| Northeast: | 1,000 acres | 1,000 acres | Percent | Percent | Number | Percent | Dollars | Dollars |
| New England | 223 | 184 | 6.8 | 16.3 | 1.30 | 46 | 2.10 | 3.61 |
| New York | 1,466 | 1,452 | 5.3 | 15.5 | 1.00 | 25 | .79 | 2.72 |
| New Jersey | 260 | 263 | 4.1 | 9.5 | 1.00 | 22 | .77 | 2.73 |
| Pennsylvania | 1,975 | 1,836 | 7.7 | 10.0 | 1.02 | — | .80 | 2.27 |
| Delaware | 114 | 119 | 5.0 | 5.0 | 1.00 | — | .67 | — |
| Maryland | 527 | 469 | .9 | 1.5 | 1.01 | 8 | .69 | 2.50 |
| Corn Belt: | | | | | | | | |
| Ohio | 3,796 | 3,650 | 2.9 | 2.6 | 1.01 | 32 | .78 | 2.13 |
| Indiana | 3,365 | 3,109 | 2.9 | 1.7 | 1.06 | 23 | .80 | 2.15 |
| Illinois | 6,003 | 5,341 | 4.9 | 4.2 | 1.04 | 20 | .79 | 2.15 |
| Iowa | 7,023 | 6,407 | 7.8 | 5.0 | 1.23 | 16 | .72 | 1.75 |
| Missouri | 3,845 | 3,225 | 3.5 | .6 | 1.00 | — | .70 | — |
| Lake States: | | | | | | | | |
| Michigan | 3,154 | 3,220 | 2.9 | 4.5 | 1.31 | 63 | .80 | 1.85 |
| Wisconsin | 3,501 | 3,275 | 7.7 | 13.1 | 1.01 | 34 | .79 | 1.91 |
| Minnesota | 9,407 | 8,943 | 23.4 | 22.1 | 1.06 | 24 | .55 | 1.43 |
| Great Plains: | | | | | | | | |
| North Dakota | 17,100 | 16,390 | 17.0 | 12.3 | 1.02 | 8 | .49 | 1.49 |
| South Dakota | 9,784 | 9,281 | 21.4 | 19.3 | 1.02 | 20 | .55 | 1.46 |
| Nebraska | 8,249 | 7,751 | 11.0 | 3.3 | 1.02 | 44 | .68 | 1.61 |
| Kansas | 17,643 | 16,285 | 15.8 | 1.1 | 1.02 | 16 | .67 | 1.97 |
| Appalachian: | | | | | | | | |
| West Virginia | 186 | 158 | 1.6 | 1.3 | 1.00 | — | .75 | — |
| Kentucky | | 670 | (5) | .4 | 1.00 | 50 | .67 | 2.00 |
| Tennessee | | 719 | (5) | .1 | 1.25 | 60 | .80 | 2.00 |
| Virginia | | 831 | (5) | 3.6 | 1.07 | 25 | .67 | 2.00 |
| North Carolina | | 1,113 | (5) | 3.6 | 1.45 | 10 | .65 | 2.33 |
| Southeast: | | | | | | | | |
| South Carolina | | 976 | (5) | 8.7 | 1.33 | 20 | .78 | 2.00 |
| Georgia | | 942 | (5) | 1.6 | 1.00 | 42 | .69 | 2.38 |
| Florida | | 164 | (5) | — | — | — | — | — |
| Alabama | | 254 | (5) | .4 | 1.00 | — | .80 | — |
| Delta: | | | | | | | | |
| Mississippi | | 299 | (5) | .3 | 1.00 | — | 1.00 | — |
| Louisiana | | 696 | (5) | 28.7 | 1.04 | 70 | .94 | 2.29 |
| Arkansas | | 714 | (5) | 11.2 | 1.16 | 28 | 1.04 | 2.03 |
| Oklahoma-Texas: | | | | | | | | |
| Oklahoma | | 7,202 | (5) | 3.3 | 1.08 | 54 | .80 | 1.64 |
| Texas | | 7,528 | (5) | 3.3 | 1.03 | 55 | .78 | 1.45 |
| Mountain: | | | | | | | | |
| Montana | 7,159 | 7,349 | 41.0 | 40.8 | 1.01 | 42 | .55 | 1.46 |
| Idaho | 2,161 | 2,249 | 10.5 | 24.2 | 1.08 | 27 | 1.00 | 2.00 |
| Wyoming | 765 | 814 | 11.3 | 20.9 | 1.01 | 74 | .64 | 1.59 |
| Colorado | 4,698 | 4,589 | 24.8 | 10.4 | 1.02 | 76 | .75 | 1.72 |
| New Mexico | 687 | 722 | 10.3 | 1.0 | 1.00 | 57 | .67 | 1.75 |
| Arizona | 269 | 198 | 12.8 | 7.1 | 1.00 | 54 | .92 | 2.53 |
| Utah and Nevada | 718 | 728 | 11.4 | 19.2 | 1.02 | 24 | .98 | 1.94 |
| Pacific: | | | | | | | | |
| Washington | 3,518 | 3,393 | 25.8 | 42.4 | 1.08 | 46 | .84 | 1.78 |
| Oregon | 2,124 | 2,052 | 24.4 | 57.0 | 1.10 | 50 | .82 | 2.03 |
| California | | 3,479 | (5) | 35.4 | 1.02 | 86 | 1.37 | 2.49 |
| United States | 6 119,720 | 139,039 | 6 15.6 | 12.3 | 1.04 | 37 | .66 | 1.84 |

¹ Includes wheat, oats, rye, barley, flax, and rice, in 1952. Buckwheat was also included in 1949.² Remaining acreage was treated with the farmer's own equipment, or with borrowed or exchange equipment.³ Cost of spraying material applied with farmer's own, borrowed, or exchange equipment.⁴ Custom rates include the spraying materials applied.⁵ No information obtained.⁶ For reporting States.

TABLE 633. --Fruits and tree nuts: Acreage sprayed and dusted for insects and diseases, and costs, by States, 1952

| State | Acreage treated | Times treated | Percentage of spraying and dusting done | | Cost per treatment per acre | |
|---------------------|-----------------|---------------|---|---------------------|---|--------------------------|
| | | | With own equipment ¹ | By custom operators | Spraying and dusting materials ² | Custom rate ³ |
| Northeast: | 1,000 acres | Number | Percent | Percent | Dollars | Dollars |
| New England----- | 65.0 | 8.11 | 95 | 5 | 3.60 | 7.41 |
| New York----- | 175.0 | 8.00 | 96 | 4 | 3.20 | 7.00 |
| New Jersey----- | 43.0 | 7.33 | 86 | 14 | 4.09 | 6.67 |
| Pennsylvania----- | 125.0 | 7.31 | 95 | 5 | 3.25 | 7.00 |
| Delaware----- | 4.0 | 6.50 | 96 | 4 | 4.00 | 8.00 |
| Maryland----- | 21.0 | 6.00 | 100 | ----- | 3.61 | ----- |
| Corn Belt: | | | | | | |
| Ohio----- | 65.0 | 7.38 | 99 | 1 | 3.05 | 8.00 |
| Indiana----- | 32.0 | 5.06 | 99 | 1 | 3.28 | 8.00 |
| Illinois----- | 40.0 | 7.08 | 99 | 1 | 3.25 | 8.00 |
| Iowa----- | 14.0 | 6.79 | 99 | 1 | 2.98 | 7.00 |
| Missouri----- | 30.0 | 7.00 | 93 | 7 | 2.69 | 6.00 |
| Lake States: | 192.0 | 7.76 | 99 | 1 | 2.97 | 6.67 |
| Michigan----- | 31.0 | 6.12 | 84 | 16 | 2.84 | 7.00 |
| Wisconsin----- | 7.0 | 3.29 | 96 | 4 | 2.95 | 7.00 |
| Great Plains: | | | | | | |
| North Dakota----- | .5 | 2.40 | 100 | ----- | 2.50 | ----- |
| South Dakota----- | 1.0 | 3.00 | 90 | 10 | 2.59 | 8.33 |
| Nebraska----- | 4.0 | 3.00 | 92 | 8 | 2.73 | 7.00 |
| Kansas----- | 7.0 | 3.26 | 84 | 16 | 2.40 | 6.94 |
| Appalachian: | | | | | | |
| West Virginia----- | 45.0 | 6.02 | 99 | 1 | 2.82 | 8.00 |
| Kentucky----- | 25.0 | 6.00 | 97 | 2 | 2.45 | 7.00 |
| Tennessee----- | 15.0 | 4.51 | 99 | 1 | 2.51 | 7.14 |
| Virginia----- | 80.0 | 7.50 | 99 | 1 | 3.06 | 10.00 |
| North Carolina----- | 35.0 | 4.83 | 78 | 22 | 3.30 | 7.16 |
| Southeast: | | | | | | |
| South Carolina----- | 40.0 | 6.75 | 93 | 7 | 2.29 | 7.00 |
| Georgia----- | 60.0 | 5.12 | 98 | 2 | 2.13 | 8.00 |
| Florida----- | 475.0 | 3.74 | 69 | 31 | 3.27 | 9.09 |
| Alabama----- | 23.0 | 5.00 | 97 | 3 | 2.03 | 9.00 |
| Delta: | | | | | | |
| Mississippi----- | 25.0 | 3.20 | 75 | 25 | 2.50 | 7.00 |
| Louisiana----- | 20.0 | 3.20 | 77 | 23 | 2.04 | 6.00 |
| Arkansas----- | 40.0 | 5.10 | 100 | ----- | 2.28 | ----- |
| Oklahoma-Texas: | | | | | | |
| Oklahoma----- | 20.0 | 3.45 | 81 | 19 | 2.00 | 6.00 |
| Texas----- | 60.0 | 2.92 | 90 | 10 | 1.91 | 6.00 |
| Mountain: | | | | | | |
| Montana----- | 3.0 | 2.60 | 87 | 13 | 2.21 | 10.70 |
| Idaho----- | 13.0 | 3.64 | 93 | 7 | 4.20 | 9.39 |
| Wyoming----- | .4 | 2.00 | 75 | 25 | 2.50 | 10.00 |
| Colorado----- | 23.0 | 3.43 | 65 | 35 | 4.47 | 8.00 |
| New Mexico----- | 8.0 | 3.38 | 96 | 4 | 2.69 | 8.00 |
| Arizona----- | 20.0 | 3.00 | 75 | 25 | 3.60 | 8.00 |
| Utah----- | 15.0 | 3.20 | 100 | ----- | 2.71 | ----- |
| Nevada----- | .5 | 3.00 | 100 | ----- | 2.67 | ----- |
| Pacific: | | | | | | |
| Washington----- | 127.0 | 3.57 | 63 | 37 | 6.24 | 13.25 |
| Oregon----- | 120.0 | 3.96 | 86 | 14 | 4.59 | 7.31 |
| California----- | 1,310.0 | 3.00 | 71 | 29 | 3.21 | 7.95 |
| United States----- | 3,459.4 | 4.55 | 85 | 15 | 3.20 | 8.42 |

¹ Includes the acreage treated with borrowed or exchange equipment.² Cost of spraying and dusting materials applied with farmer's own, borrowed, or exchange equipment.³ Custom rates include the spraying and dusting materials applied.

VEGETABLE CROPS SPRAYED FOR INSECTS AND DISEASE

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TABLE 634.--Vegetable crops: Acreage sprayed and dusted for insects and diseases, and costs, by States, 1952

| State | Acreage treated ¹ | Times treated | Percentage of spraying and dusting done | | Cost per treatment per acre | |
|---------------------|------------------------------|---------------|---|---------------------|---|--------------------------|
| | | | With own equipment ² | By custom operators | Spraying and dusting materials ³ | Custom rate ⁴ |
| Northeast: | | 1,000 acres | | | | |
| New England----- | 40.0 | 3.02 | 95 | 5 | 2.74 | 4.50 |
| New York----- | 125.0 | 4.74 | 89 | 11 | 2.45 | 3.22 |
| New Jersey----- | 120.0 | 4.52 | 92 | 8 | 2.01 | 3.48 |
| Pennsylvania----- | 70.0 | 4.07 | 60 | 40 | 2.03 | 4.32 |
| Delaware----- | 34.0 | 3.00 | 71 | 29 | 2.78 | 4.80 |
| Maryland----- | 80.0 | 2.34 | 89 | 11 | 2.07 | 4.10 |
| Corn Belt: | | | | | | |
| Ohio----- | 35.0 | 3.31 | 25 | 75 | 2.28 | 5.00 |
| Indiana----- | 30.0 | 3.41 | 10 | 90 | 3.94 | 5.87 |
| Illinois----- | 25.0 | 1.93 | 40 | 60 | 1.81 | 3.28 |
| Iowa----- | 10.0 | 2.50 | 96 | 4 | 2.50 | 4.00 |
| Missouri----- | 13.0 | 2.77 | 83 | 17 | 1.50 | 3.00 |
| Lake States: | | | | | | |
| Michigan----- | 55.0 | 5.09 | 86 | 14 | 1.98 | 4.47 |
| Wisconsin----- | 60.0 | 1.42 | 51 | 49 | 1.74 | 3.29 |
| Minnesota----- | 70.0 | 1.30 | 48 | 52 | 1.39 | 2.51 |
| Great Plains: | | | | | | |
| North Dakota----- | .2 | 2.50 | 100 | ----- | 2.00 | ----- |
| South Dakota----- | .1 | 2.00 | 100 | ----- | 2.00 | ----- |
| Nebraska----- | 1.0 | 2.20 | 91 | 9 | 2.00 | 4.00 |
| Kansas----- | 1.0 | 2.50 | 100 | ----- | 2.00 | ----- |
| Appalachian: | | | | | | |
| West Virginia----- | 20.0 | 4.75 | 100 | ----- | 1.84 | ----- |
| Kentucky----- | 35.0 | 3.00 | 100 | ----- | 1.62 | ----- |
| Tennessee----- | 60.0 | 2.17 | 99 | 1 | 1.74 | 4.00 |
| Virginia----- | 70.0 | 2.89 | 95 | 5 | 1.90 | 5.00 |
| North Carolina----- | 67.0 | 3.64 | 93 | 7 | 2.09 | 3.18 |
| Southeast: | | | | | | |
| South Carolina----- | 66.0 | 2.82 | 99 | 1 | 1.50 | 3.00 |
| Georgia----- | 58.0 | 3.47 | 93 | 7 | 1.72 | 3.27 |
| Florida----- | 250.0 | 5.00 | 79 | 21 | 1.89 | 5.00 |
| Alabama----- | 40.0 | 3.00 | 98 | 2 | 1.84 | 3.33 |
| Delta: | | | | | | |
| Mississippi----- | 27.0 | 3.96 | 83 | 17 | 1.79 | 2.78 |
| Louisiana----- | 20.0 | 2.58 | 97 | 3 | 1.96 | 3.00 |
| Arkansas----- | 25.0 | 1.80 | 73 | 27 | 1.82 | 2.75 |
| Oklahoma-Texas: | | | | | | |
| Oklahoma----- | 20.0 | 1.85 | 59 | 41 | 1.50 | 2.67 |
| Texas----- | 70.0 | 2.70 | 85 | 15 | 1.34 | 2.52 |
| Mountain: | | | | | | |
| Montana----- | 1.0 | 2.00 | 100 | ----- | 1.50 | ----- |
| Idaho----- | 13.0 | 2.92 | 37 | 63 | 1.71 | 2.75 |
| Wyoming----- | 5.0 | 1.02 | 41 | 59 | 2.38 | 3.33 |
| Colorado----- | 12.0 | 2.29 | 27 | 73 | 2.40 | 3.80 |
| New Mexico----- | 5.0 | 2.50 | 100 | ----- | 2.80 | ----- |
| Arizona----- | 70.0 | 2.80 | 20 | 80 | 4.00 | 5.19 |
| Utah----- | 20.0 | 1.84 | 86 | 14 | 3.72 | 4.40 |
| Nevada----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Pacific: | | | | | | |
| Washington----- | 62.0 | 1.90 | 35 | 65 | 1.76 | 3.24 |
| Oregon----- | 35.0 | 3.78 | 84 | 16 | 2.93 | 4.86 |
| California----- | 450.0 | 2.71 | 13 | 87 | 4.08 | 5.04 |
| United States----- | 2,270.3 | 3.25 | 68 | 32 | 2.09 | 4.63 |

¹ Includes acreage of vegetables for sale and for use on the farm.² Includes the acreage treated with borrowed or exchange equipment.³ Cost of spraying and dusting materials applied with farmer's own, borrowed, or exchange equipment.⁴ Custom rates include the spraying and dusting materials applied.

TABLE 635.--Cotton: Acreage in cultivation July 1 and percentage dusted and sprayed for insects, crops of 1949 and 1952 and costs for 1952, by States

| State | Acreage | | | | Times treated | | Acreage treated, 1952 | | |
|---------------------|-----------------------|-------------|--------------------|----------|---------------|---------|--|-----------------------------|-----------|
| | In cultivation July 1 | | Percentage treated | | | | Percentage of dusting and spraying done by custom operators ¹ | Cost per treatment per acre | |
| | 1949 | 1952 | 1949 | 1952 | 1949 | 1952 | Dusting and spraying materials ² | Custom rate ³ | |
| Missouri----- | 1,000 acres | 1,000 acres | Per cent | Per cent | Num-ber | Num-ber | Percent | Dollars | Dollars |
| Virginia----- | 33 | 26 | 19 | (4) | 12 | (4) | 2.00 | 82 | 1.50 2.24 |
| North Carolina----- | 889 | 753 | 22 | 65 | 24 | 2.50 | 6 | 1.21 2.50 | |
| South Carolina----- | 1,258 | 1,149 | 61 | 71 | 3.3 | 3.50 | 16 | 1.15 1.95 | |
| Georgia----- | 1,577 | 1,470 | 74 | 73 | 4.6 | 3.94 | 17 | 1.08 1.97 | |
| Florida----- | 47 | 58 | 14 | 17 | 2.0 | 2.00 | 20 | 1.08 1.95 | |
| Tennessee----- | 911 | 851 | 2 | 12 | 2.6 | 2.32 | 37 | 1.07 1.98 | |
| Alabama----- | 1,905 | 1,591 | 37 | 38 | 3.4 | 3.00 | 22 | 1.10 1.90 | |
| Mississippi----- | 2,844 | 2,399 | 46 | 83 | 4.2 | 3.60 | 16 | 1.09 2.02 | |
| Louisiana----- | 974 | 899 | 34 | 81 | 3.7 | 5.15 | 37 | 1.11 2.20 | |
| Arkansas----- | 2,668 | 1,956 | 16 | 45 | 2.9 | 4.16 | 45 | 1.34 1.97 | |
| Oklahoma----- | 1,344 | 1,283 | 11 | 24 | 2.4 | 2.02 | 54 | .90 1.95 | |
| Texas----- | 11,190 | 11,756 | 27 | 33 | 2.1 | 2.24 | 18 | .92 1.83 | |
| New Mexico----- | ----- | 305 | (4) | 74 | (4) | 2.45 | 68 | 1.62 2.77 | |
| Arizona----- | 386 | 678 | 90 | 96 | 2.9 | 2.96 | 97 | 2.39 4.20 | |
| California----- | 931 | 1,407 | 85 | 87 | 1.9 | 1.89 | 94 | 2.03 4.27 | |
| United States----- | 5 26,957 | 27,086 | 5 34.3 | 48 | 5 3.0 | 3.06 | 32 | 1.08 | 2.72 |

¹ Remaining acreage treated with the farmer's own equipment or with borrowed or exchange equipment.² Cost of dusting and spraying materials applied with the farmer's own, borrowed, or exchange equipment.³ Custom rate includes materials applied.⁴ No information obtained.⁵ For reporting States.

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TABLE 636.--Tobacco: Acreage planted and the percentage dusted and sprayed for insects, and costs by States, 1952

| State or group | Acreage | | Times treated | Percentage of spraying and dusting done | | Cost per treatment per acre | |
|---------------------|-------------|---------------------|---------------|---|------------------|---|--------------------------|
| | Planted | Percent-age treated | | With own equipment ¹ | Custom operators | Spraying and dusting materials ² | Custom rate ³ |
| New England----- | 1,000 acres | Percent | Number | Percent | Percent | Dollars | Dollars |
| Pennsylvania----- | 23.1 | 65 | 4.47 | 75 | 25 | 3.00 | 5.00 |
| Maryland----- | 23.3 | 21 | 1.00 | 50 | 50 | 2.00 | 4.00 |
| Ohio----- | 20.0 | 40 | 1.50 | 77 | 23 | 1.52 | 4.00 |
| Indiana----- | 19.7 | 46 | 1.61 | 98 | 2 | 2.25 | 3.33 |
| Wisconsin----- | 11.0 | 55 | 2.17 | 85 | 15 | 2.55 | 4.00 |
| Kentucky----- | 15.1 | 26 | 1.00 | 100 | ----- | 1.75 | ----- |
| Tennessee----- | 350.2 | 67 | 2.14 | 60 | 40 | 1.57 | 4.00 |
| Virginia----- | 114.2 | 61 | 3.06 | 96 | 4 | 1.55 | 4.11 |
| North Carolina----- | 137.4 | 80 | 2.55 | 96 | 4 | 1.52 | 5.00 |
| South Carolina----- | 747.0 | 90 | 2.84 | 78 | 22 | 1.87 | 4.00 |
| Florida----- | 132.0 | 91 | 4.20 | 89 | 11 | 1.70 | 4.74 |
| All other----- | 112.1 | 89 | 3.88 | 75 | 25 | 1.51 | 4.31 |
| United States----- | 1,771.7 | 79 | 2.92 | 79 | 21 | 1.75 | 4.15 |

¹ Includes the acreage treated with borrowed or exchange equipment.² Cost of spraying and dusting material applied with the farmer's own, borrowed, or exchange equipment.³ Custom rate includes materials applied.

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COST OF SPRAYING AND DUSTING

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TABLE 637.--Spraying and dusting¹: Cost, by States, 1952

| State | Cost of material applied with farmer's own equipment ² | | | | Cost of custom spraying and dusting ³ | | | |
|---------------------|---|----------------------------|----------------------------------|---------------|--|----------------------------|----------------------------------|---------------|
| | Weed and brush control | Insect and disease control | | Total | Weed and brush control | Insect and disease control | | Total |
| | | Farm crops and land | Livestock, barns, shelters, etc. | | | Farm crops and land | Livestock, barns, shelters, etc. | |
| Northeast: | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| New England----- | 453 | 5,014 | 300 | 5,767 | 167 | 449 | 200 | 816 |
| New York----- | 481 | 7,351 | 480 | 8,312 | 398 | 895 | 120 | 1,413 |
| New Jersey----- | 122 | 2,338 | 90 | 2,550 | 56 | 484 | 30 | 570 |
| Pennsylvania----- | 451 | 4,348 | 495 | 5,294 | 523 | 1,282 | 140 | 1,945 |
| Delaware----- | 18 | 353 | 25 | 396 | 27 | 152 | 40 | 219 |
| Maryland----- | 80 | 996 | 100 | 1,176 | 73 | 187 | 45 | 305 |
| Corn Belt: | | | | | | | | |
| Ohio----- | 726 | 2,323 | 285 | 3,334 | 698 | 1,190 | 35 | 1,923 |
| Indiana----- | 643 | 693 | 340 | 1,676 | 501 | 674 | 75 | 1,250 |
| Illinois----- | 958 | 1,028 | 365 | 2,351 | 673 | 254 | 55 | 982 |
| Iowa----- | 1,722 | 495 | 560 | 2,777 | 843 | 59 | 55 | 957 |
| Missouri----- | 475 | 657 | 375 | 1,507 | 351 | 764 | 110 | 1,225 |
| Lake States: | | | | | | | | |
| Michigan----- | 194 | 5,481 | 365 | 6,040 | 322 | 450 | 75 | 847 |
| Wisconsin----- | 471 | 1,089 | 475 | 2,035 | 446 | 541 | 235 | 1,222 |
| Minnesota----- | 1,250 | 397 | 450 | 2,097 | 881 | 233 | 215 | 1,329 |
| Great Plains: | | | | | | | | |
| North Dakota----- | 1,015 | 416 | 142 | 1,573 | 275 | 126 | 36 | 437 |
| South Dakota----- | 1,158 | 125 | 175 | 1,458 | 713 | 70 | 53 | 836 |
| Nebraska----- | 575 | 243 | 165 | 983 | 566 | 589 | 112 | 1,267 |
| Kansas----- | 624 | 113 | 355 | 1,092 | 693 | 244 | 215 | 1,152 |
| Appalachian: | | | | | | | | |
| West Virginia----- | 26 | 1,028 | 115 | 1,169 | 19 | 24 | 3 | 46 |
| Kentucky----- | 552 | 1,324 | 300 | 2,176 | 131 | 1,090 | 45 | 1,266 |
| Tennessee----- | 183 | 1,024 | 330 | 1,537 | 39 | 367 | 20 | 426 |
| Virginia----- | 238 | 3,284 | 275 | 3,797 | 107 | 232 | 25 | 364 |
| North Carolina----- | 1,800 | 7,002 | 385 | 9,187 | 49 | 2,756 | 100 | 2,905 |
| Southeast: | | | | | | | | |
| South Carolina----- | 350 | 4,547 | 170 | 5,067 | 51 | 1,431 | 15 | 1,497 |
| Georgia----- | 368 | 6,224 | 350 | 6,942 | 33 | 2,290 | 36 | 2,359 |
| Florida----- | 335 | 6,611 | 160 | 7,106 | 49 | 6,968 | 75 | 7,092 |
| Alabama----- | 29 | 2,439 | 325 | 2,793 | 3 | 969 | 25 | 997 |
| Delta: | | | | | | | | |
| Mississippi----- | 315 | 7,088 | 400 | 7,803 | — | 2,572 | 30 | 2,602 |
| Louisiana----- | 389 | 2,928 | 370 | 3,687 | 640 | 3,345 | 50 | 2,235 |
| Arkansas----- | 231 | 3,362 | 300 | 3,893 | 54 | 3,665 | 60 | 3,779 |
| Oklahoma-Texas: | | | | | | | | |
| Oklahoma----- | 260 | 707 | 460 | 1,427 | 513 | 2,405 | 70 | 2,988 |
| Texas----- | 560 | 7,533 | 1,200 | 9,293 | 1,447 | 3,291 | 100 | 4,838 |
| Mountain: | | | | | | | | |
| Montana----- | 1,042 | 213 | 112 | 1,367 | 1,907 | 201 | 23 | 2,131 |
| Idaho----- | 545 | 561 | 90 | 1,196 | 399 | 637 | 55 | 1,091 |
| Wyoming----- | 59 | 72 | 50 | 181 | 228 | 144 | 15 | 387 |
| Colorado----- | 234 | 568 | 195 | 997 | 864 | 1,430 | 55 | 2,349 |
| New Mexico----- | 62 | 394 | 110 | 566 | 21 | 1,073 | 15 | 1,109 |
| Arizona----- | 219 | 549 | 80 | 848 | 62 | 8,993 | 20 | 9,075 |
| Utah----- | 154 | 502 | 80 | 736 | 103 | 268 | 25 | 396 |
| Nevada----- | 24 | 48 | 8 | 80 | 39 | 102 | 2 | 143 |
| Pacific: | | | | | | | | |
| Washington----- | 936 | 2,008 | 110 | 3,054 | 1,445 | 2,891 | 26 | 4,362 |
| Oregon----- | 784 | 2,307 | 120 | 3,211 | 1,333 | 1,249 | 12 | 2,594 |
| California----- | 4,737 | 10,810 | 365 | 15,912 | 4,205 | 29,615 | 86 | 33,906 |
| United States----- | 25,848 | 106,593 | 12,002 | 144,443 | 21,947 | 86,851 | 2,834 | 111,632 |

¹ Includes the cost of small quantities of herbicides and insecticides applied by methods other than spraying and dusting.² Also includes cost of spraying and dusting materials applied with borrowed or exchange equipment.³ Custom costs include the materials applied.

TABLE 638. --Farm crops and farm land: Acreage sprayed and dusted¹ for specified purposes, by State groups, 1952

WEEDS AND BRUSH CONTROL

| State group | Acreage treated | Times treated | Acreage sprayed and dusted | |
|----------------------------|-----------------|---------------|--|---------------------|
| | | | With farmer's own equipment ² | By custom operators |
| Northeast | 1,000 acres | Number | 1,000 acres | 1,000 acres |
| Corn Belt | 1,476 | 1.07 | 1,101 | 478 |
| Lake States | 6,335 | 1.07 | 5,240 | 1,550 |
| Great Plains | 3,422 | 1.08 | 2,710 | 970 |
| Appalachian | 6,927 | 1.03 | 5,806 | 1,356 |
| Southeast | 803 | 1.11 | 729 | 161 |
| Delta | 271 | 1.37 | 314 | 37 |
| Oklahoma-Texas | 644 | 1.16 | 476 | 269 |
| Mountain | 1,683 | 1.04 | 882 | 869 |
| Pacific | 4,872 | 1.04 | 2,892 | 2,154 |
| United States | 4,668 | 1.19 | 2,740 | 2,796 |
| United States | 31,101 | 1.08 | 22,890 | 10,660 |
| INSECT AND DISEASE CONTROL | | | | |
| Northeast | 1,728 | 5.13 | 8,102 | 771 |
| Corn Belt | 1,604 | 1.96 | 2,225 | 920 |
| Lake States | 743 | 4.22 | 2,817 | 322 |
| Great Plains | 702 | 1.44 | 593 | 420 |
| Appalachian | 2,810 | 2.97 | 7,006 | 1,338 |
| Southeast | 4,493 | 3.53 | 12,798 | 3,047 |
| Delta | 4,241 | 3.71 | 11,189 | 4,563 |
| Oklahoma-Texas | 5,810 | 1.98 | 8,610 | 2,897 |
| Mountain | 2,341 | 2.03 | 1,381 | 3,374 |
| Pacific | 4,530 | 2.35 | 4,393 | 6,234 |
| United States | 29,002 | 2.86 | 59,114 | 23,886 |

¹ Includes a small acreage treated with herbicides and insecticides by methods other than spraying and dusting.

² Derived from the acreage treated multiplied by times treated.

³ Includes acreage treated with borrowed or exchange equipment.

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TABLE 639. --Livestock and livestock products: Production and value, United States, average 1942-51, annual 1951-53

| Product | Production ¹ | | | | Value of production | | | |
|--------------------------------|-------------------------|--------------|--------------|-------------------|---------------------|---------------|---------------|-------------------|
| | Average 1942-51 | 1951 | 1952 | 1953 ² | Average 1942-51 | 1951 | 1952 | 1953 ² |
| Cattle and calves ¹ | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 pounds | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Cattle and calves ¹ | 19,513,487 | 21,889,259 | 23,524,580 | 25,561,307 | 3,431,538 | 6,342,244 | 5,709,225 | 4,114,920 |
| Sheep and lambs ¹ | 1,694,303 | 1,350,892 | 1,407,123 | 1,434,297 | 265,980 | 366,310 | 289,972 | 243,650 |
| Hogs ¹ | 20,179,893 | 21,307,974 | 19,933,293 | 17,624,607 | 3,473,817 | 4,266,453 | 3,556,036 | 3,763,144 |
| Chickens ³ | 4,053,887 | 4,955,194 | 4,961,994 | 5,326,298 | 1,062,832 | 1,329,067 | 1,281,079 | 1,329,517 |
| Turkeys | 676,620 | 935,412 | 1,021,941 | 957,808 | 239,668 | 350,155 | 343,429 | 321,756 |
| Milk | 116,712,900 | 114,841,000 | 115,197,000 | 121,219,000 | 4,228,375 | 5,116,069 | 5,448,067 | 5,152,090 |
| Wool (shorn) | 283,140 | 225,545 | 232,373 | 230,343 | 138,181 | 218,832 | 125,809 | 126,109 |
| Mohair | 17,585 | 12,888 | 12,116 | 12,572 | 10,625 | 15,183 | 11,660 | 11,138 |
| Eggs | Thousands | Thousands | Thousands | Thousands | 1,845,797 | 2,354,016 | 2,108,592 | 2,444,288 |
| Horses ⁴ | 55,831,000 | 59,265,000 | 60,985,000 | 61,704,000 | 25,626 | 7,285 | 6,669 | 4,905 |
| Mules ⁴ | 392 | 184 | 169 | 119 | 9,305 | 1,966 | 1,273 | 1,018 |

¹ For cattle, sheep, and hogs, the quantity of net production is the liveweight 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.

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INDICES OF LAND, LIVESTOCK, AND CROP PRODUCTION

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TABLE 640.--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, 1919-53

1947-49 = 100

| Year | Cropland used ¹ | Crop production per acre | Animal units of breeding livestock ² | Livestock production per breeding unit ² | Year | Cropland used ¹ | Crop production per acre | Animal units of breeding livestock ² | Livestock production per breeding unit ² |
|-----------|----------------------------|--------------------------|---|---|-------------------------|----------------------------|--------------------------|---|---|
| 1919----- | 99 | 77 | 97 | 68 | 1937----- | 100 | 88 | 87 | 87 |
| 1920----- | 97 | 86 | 94 | 68 | 1938----- | 98 | 85 | 87 | 91 |
| 1921----- | 97 | 73 | 93 | 71 | 1939----- | 96 | 85 | 93 | 91 |
| 1922----- | 96 | 79 | 97 | 73 | 1940----- | 97 | 88 | 95 | 92 |
| 1923----- | 96 | 79 | 102 | 73 | 1941----- | 96 | 90 | 94 | 98 |
| 1924----- | 96 | 79 | 98 | 74 | 1942----- | 97 | 100 | 104 | 98 |
| 1925----- | 98 | 80 | 92 | 77 | 1943----- | 100 | 91 | 117 | 95 |
| 1926----- | 98 | 82 | 92 | 80 | 1944----- | 100 | 96 | 114 | 92 |
| 1927----- | 98 | 81 | 94 | 81 | 1945----- | 98 | 95 | 108 | 96 |
| 1928----- | 99 | 83 | 94 | 81 | 1946----- | 97 | 101 | 107 | 94 |
| 1929----- | 100 | 79 | 92 | 84 | 1947----- | 98 | 95 | 103 | 97 |
| 1930----- | 101 | 75 | 92 | 85 | 1948----- | 100 | 106 | 98 | 99 |
| 1931----- | 101 | 83 | 93 | 86 | 1949----- | 102 | 99 | 99 | 104 |
| 1932----- | 101 | 79 | 95 | 85 | 1950----- | 99 | 98 | 102 | 104 |
| 1933----- | 100 | 71 | 98 | 84 | 1951----- | 100 | 99 | 104 | 107 |
| 1934----- | 99 | 59 | 98 | 77 | 1952----- | 100 | 103 | 104 | 108 |
| 1935----- | 100 | 76 | 86 | 84 | 1953 ³ ----- | 100 | 103 | 103 | 111 |
| 1936----- | 99 | 65 | 90 | 86 | | | | | |

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 Animal units and production exclude horses and mules.

³ Preliminary.

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TABLE 641.--Crop production per acre of cropland: Index numbers by geographic divisions, 1919-53

1947-49 = 100

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-------------------------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------------|
| 1919----- | 63 | 73 | 75 | 84 | 66 | 70 | 86 | 68 | 53 | 77 |
| 1920----- | 58 | 83 | 79 | 98 | 75 | 74 | 98 | 87 | 53 | 86 |
| 1921----- | 60 | 67 | 68 | 87 | 59 | 66 | 74 | 84 | 53 | 73 |
| 1922----- | 57 | 80 | 75 | 95 | 65 | 73 | 81 | 86 | 57 | 79 |
| 1923----- | 65 | 73 | 76 | 92 | 71 | 66 | 75 | 89 | 64 | 79 |
| 1924----- | 66 | 79 | 72 | 92 | 69 | 73 | 85 | 81 | 50 | 79 |
| 1925----- | 65 | 76 | 81 | 90 | 69 | 80 | 78 | 86 | 57 | 80 |
| 1926----- | 65 | 78 | 79 | 76 | 78 | 85 | 100 | 82 | 63 | 82 |
| 1927----- | 64 | 77 | 71 | 94 | 75 | 72 | 79 | 96 | 65 | 81 |
| 1928----- | 65 | 79 | 79 | 96 | 73 | 71 | 85 | 93 | 66 | 83 |
| 1929----- | 71 | 75 | 75 | 88 | 79 | 82 | 78 | 82 | 66 | 79 |
| 1930----- | 72 | 76 | 68 | 84 | 76 | 66 | 68 | 87 | 70 | 75 |
| 1931----- | 74 | 88 | 85 | 77 | 80 | 85 | 96 | 68 | 65 | 83 |
| 1932----- | 68 | 80 | 84 | 90 | 61 | 63 | 83 | 77 | 67 | 79 |
| 1933----- | 71 | 79 | 67 | 69 | 72 | 77 | 70 | 71 | 67 | 71 |
| 1934----- | 68 | 79 | 61 | 35 | 70 | 73 | 51 | 55 | 68 | 59 |
| 1935----- | 68 | 87 | 84 | 73 | 78 | 71 | 68 | 73 | 74 | 76 |
| 1936----- | 68 | 78 | 66 | 43 | 72 | 74 | 62 | 66 | 73 | 65 |
| 1937----- | 74 | 91 | 90 | 79 | 84 | 95 | 94 | 81 | 79 | 88 |
| 1938----- | 69 | 89 | 90 | 82 | 77 | 84 | 77 | 95 | 79 | 85 |
| 1939----- | 73 | 90 | 97 | 81 | 87 | 74 | 76 | 82 | 80 | 85 |
| 1940----- | 77 | 92 | 90 | 88 | 87 | 75 | 83 | 91 | 85 | 88 |
| 1941----- | 75 | 88 | 97 | 94 | 76 | 83 | 79 | 104 | 88 | 90 |
| 1942----- | 80 | 96 | 100 | 114 | 87 | 89 | 88 | 107 | 87 | 100 |
| 1943----- | 82 | 84 | 91 | 99 | 83 | 88 | 79 | 103 | 89 | 91 |
| 1944----- | 71 | 88 | 89 | 102 | 95 | 97 | 93 | 100 | 94 | 96 |
| 1945----- | 77 | 86 | 97 | 101 | 96 | 97 | 78 | 96 | 94 | 95 |
| 1946----- | 92 | 102 | 101 | 107 | 104 | 94 | 81 | 99 | 105 | 101 |
| 1947----- | 94 | 97 | 87 | 92 | 100 | 94 | 94 | 102 | 101 | 95 |
| 1948----- | 104 | 103 | 108 | 116 | 104 | 112 | 94 | 105 | 103 | 106 |
| 1949----- | 102 | 100 | 105 | 92 | 96 | 94 | 112 | 93 | 96 | 99 |
| 1950----- | 102 | 108 | 100 | 101 | 102 | 93 | 90 | 97 | 99 | 98 |
| 1951----- | 95 | 106 | 103 | 92 | 115 | 99 | 91 | 94 | 106 | 99 |
| 1952----- | 93 | 102 | 107 | 108 | 105 | 97 | 92 | 98 | 109 | 103 |
| 1953 ⁴ ----- | 99 | 105 | 107 | 96 | 106 | 107 | 101 | 105 | 106 | 103 |

¹ Preliminary.

Agricultural Research Service.

TABLE 642. -- Farm production and output: Index numbers of total output, and gross production of livestock and crops, by groups, United States, 1910-53

(1947-49=100)

| Year | Farm output | Livestock and products ¹ | | | | Crops | | | | | | | | | | Feed used by farm horses and mules ¹⁵ |
|--------------------------|-------------|-------------------------------------|---------------------------|-----------------------------|-------------------------------|------------------------|--------------------------|-----------------------------|--------------------------|--------------------------|-------------------------------|---------------------------|----------------------|---------|-------------------------|--|
| | | All livestock and products | Meat animals ² | Dairy products ³ | Poultry and eggs ⁴ | 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 | |
| | | | | | | | | | | | | | | | | |
| 1910----- | 61 | 60 | 66 | 58 | 47 | 69 | 90 | 74 | 52 | 58 | 53 | 80 | 82 | 55 | 9 | 288 |
| 1911----- | 59 | 61 | 66 | 59 | 49 | 67 | 77 | 63 | 51 | 55 | 65 | 88 | 111 | 45 | 12 | 296 |
| 1912----- | 66 | 61 | 68 | 59 | 47 | 77 | 96 | 83 | 60 | 63 | 69 | 79 | 96 | 54 | 17 | 301 |
| 1913----- | 60 | 63 | 71 | 61 | 47 | 68 | 75 | 75 | 61 | 59 | 53 | 86 | 100 | 48 | 11 | 306 |
| 1914----- | 66 | 64 | 74 | 61 | 47 | 75 | 81 | 80 | 72 | 62 | 77 | 78 | 113 | 50 | 10 | 312 |
| 1915----- | 68 | 67 | 77 | 63 | 49 | 78 | 95 | 89 | 81 | 62 | 72 | 80 | 79 | 56 | 10 | 315 |
| 1916----- | 62 | 66 | 77 | 63 | 47 | 70 | 80 | 96 | 54 | 58 | 65 | 87 | 80 | 58 | 12 | 316 |
| 1917----- | 65 | 67 | 77 | 64 | 47 | 75 | 96 | 85 | 53 | 69 | 56 | 102 | 79 | 64 | 14 | 317 |
| 1918----- | 66 | 68 | 80 | 64 | 48 | 75 | 85 | 83 | 76 | 67 | 61 | 103 | 84 | 70 | 15 | 318 |
| 1919----- | 66 | 66 | 73 | 66 | 50 | 76 | 86 | 93 | 80 | 63 | 63 | 89 | 80 | 70 | 12 | 315 |
| 1920----- | 70 | 64 | 68 | 65 | 49 | 83 | 100 | 92 | 70 | 70 | 73 | 107 | 94 | 73 | 15 | 305 |
| 1921----- | 62 | 66 | 71 | 68 | 51 | 71 | 91 | 85 | 67 | 65 | 48 | 102 | 56 | 49 | 13 | 297 |
| 1922----- | 68 | 71 | 79 | 70 | 55 | 76 | 86 | 96 | 72 | 75 | 79 | 79 | 68 | 60 | 13 | 289 |
| 1923----- | 69 | 74 | 81 | 72 | 58 | 76 | 91 | 90 | 62 | 72 | 79 | 80 | 71 | 74 | 16 | 281 |
| 1924----- | 68 | 73 | 78 | 74 | 57 | 76 | 77 | 92 | 69 | 74 | 73 | 77 | 95 | 61 | 25 | 272 |
| 1925----- | 70 | 71 | 73 | 76 | 58 | 78 | 91 | 79 | 55 | 62 | 68 | 77 | 113 | 67 | 21 | 263 |
| 1926----- | 73 | 74 | 75 | 77 | 62 | 80 | 83 | 79 | 67 | 74 | 89 | 73 | 126 | 63 | 19 | 255 |
| 1927----- | 72 | 76 | 78 | 79 | 64 | 79 | 85 | 98 | 71 | 78 | 68 | 74 | 91 | 61 | 25 | 245 |
| 1928----- | 75 | 76 | 78 | 80 | 62 | 82 | 90 | 85 | 73 | 81 | 81 | 72 | 101 | 68 | 22 | 236 |
| 1929----- | 74 | 77 | 77 | 82 | 63 | 79 | 83 | 88 | 66 | 81 | 76 | 76 | 104 | 75 | 21 | 227 |
| 1930----- | 72 | 78 | 78 | 84 | 65 | 76 | 73 | 75 | 72 | 82 | 75 | 88 | 98 | 81 | 23 | 219 |
| 1931----- | 79 | 80 | 82 | 86 | 63 | 84 | 84 | 79 | 76 | 83 | 94 | 83 | 119 | 76 | 23 | 212 |
| 1932----- | 76 | 81 | 83 | 86 | 63 | 80 | 95 | 86 | 62 | 83 | 76 | 96 | 91 | 49 | 21 | 204 |
| 1933----- | 70 | 82 | 86 | 87 | 62 | 71 | 73 | 79 | 45 | 80 | 77 | 108 | 91 | 68 | 18 | 198 |
| 1934----- | 60 | 75 | 73 | 85 | 59 | 58 | 48 | 67 | 44 | 87 | 72 | 89 | 68 | 54 | 21 | 194 |
| 1935----- | 72 | 72 | 66 | 86 | 59 | 76 | 80 | 96 | 53 | 88 | 91 | 95 | 75 | 65 | 34 | 191 |
| 1936----- | 65 | 77 | 74 | 87 | 63 | 64 | 53 | 74 | 52 | 83 | 72 | 100 | 87 | 58 | 27 | 186 |
| 1937----- | 82 | 76 | 71 | 86 | 63 | 88 | 87 | 87 | 72 | 89 | 95 | 101 | 133 | 78 | 30 | 182 |
| 1938----- | 79 | 79 | 77 | 89 | 65 | 83 | 84 | 98 | 75 | 89 | 85 | 120 | 84 | 69 | 36 | 176 |
| 1939----- | 80 | 85 | 87 | 90 | 69 | 82 | 83 | 93 | 61 | 88 | 98 | 111 | 83 | 94 | 47 | 171 |
| 1940----- | 83 | 87 | 89 | 92 | 70 | 85 | 85 | 106 | 67 | 91 | 95 | 108 | 88 | 72 | 56 | 167 |
| 1941----- | 86 | 92 | 94 | 96 | 77 | 86 | 91 | 106 | 76 | 92 | 102 | 102 | 75 | 62 | 61 | 162 |
| 1942----- | 96 | 102 | 107 | 100 | 89 | 97 | 104 | 115 | 80 | 96 | 100 | 117 | 90 | 70 | 92 | 155 |
| 1943----- | 94 | 111 | 120 | 99 | 102 | 91 | 96 | 110 | 69 | 103 | 87 | 86 | 80 | 70 | 98 | 148 |
| 1944----- | 97 | 105 | 108 | 101 | 102 | 96 | 100 | 109 | 85 | 99 | 102 | 85 | 86 | 96 | 82 | 140 |
| 1945----- | 96 | 104 | 103 | 103 | 106 | 93 | 97 | 113 | 89 | 101 | 93 | 96 | 63 | 98 | 88 | 131 |
| 1946----- | 98 | 101 | 101 | 102 | 99 | 98 | 105 | 104 | 92 | 110 | 110 | 105 | 61 | 114 | 85 | 122 |
| 1947----- | 95 | 100 | 100 | 101 | 98 | 93 | 81 | 103 | 108 | 98 | 104 | 112 | 83 | 105 | 91 | 110 |
| 1948----- | 104 | 97 | 97 | 98 | 96 | 106 | 116 | 100 | 103 | 103 | 96 | 93 | 104 | 98 | 109 | 100 |
| 1949----- | 101 | 103 | 103 | 101 | 106 | 101 | 103 | 97 | 89 | 99 | 100 | 95 | 113 | 97 | 100 | 90 |
| 1950----- | 100 | 106 | 107 | 101 | 111 | 97 | 104 | 105 | 83 | 101 | 102 | 117 | 70 | 104 | 116 | 82 |
| 1951----- | 103 | 111 | 114 | 100 | 119 | 99 | 97 | 110 | 81 | 95 | 105 | 93 | 106 | 115 | 106 | 74 |
| 1952----- | 107 | 112 | 115 | 101 | 123 | 103 | 102 | 105 | 105 | 96 | 102 | 95 | 106 | 112 | 104 | 64 |
| 1953 ¹⁶ ----- | 108 | 114 | 114 | 106 | 127 | 103 | 101 | 107 | 96 | 100 | 100 | 107 | 115 | 102 | 101 | 57 |

¹ Production of livestock and livestock products for human use, horses and mules excluded.² Includes clipped wool, mohair, and for 1940 to date, 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 Chicken eggs, commercial broilers, chickens, and turkeys.⁶ Includes production of hay seeds, pasture seeds and cover-crop seeds, and some miscellaneous crop production not included in separate groups of crops shown. Coverage of production of seed and miscellaneous crops is more complete for 1940 to date than for prior years.⁷ All corn, oats, barley, and sorghum grain.⁸ All hay, sorghum forage, and for 1940 to date, sorghum silage.⁹ All wheat, rye, buckwheat, and rice.¹⁰ Potatoes, sweetpotatoes, dry edible beans, dry field peas, truck crops for processing, truck crops for fresh market, and farm gardens.¹¹ Fruits, berries, and tree nuts.¹² Sugar beets, sugarcane for sugar and seed, sugarcane sirup, sorghum sirup, maple sugar, and maple sirup.¹³ Cotton lint and cottonseed.¹⁴ Soybeans, peanuts picked and threshed, peanuts hogged, flaxseed, and for 1940 to date, tung nuts.¹⁵ Hay and concentrates only.¹⁶ Preliminary.

INDUSTRIAL PRODUCTION; FARM OUTPUT

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TABLE 643.--Industrial production and income: Index numbers of production in selected lines and production workers' weekly payroll index, United States, 1919-53
(1947-49=100)

| Year | Industrial production ¹ | | | | | Production worker weekly payroll index | Year | Industrial production ¹ | | | | | Production worker weekly payroll index |
|-----------|------------------------------------|--------------|----------------------|--------------------------|----------|--|-------------------------|------------------------------------|--------------|----------------------|--------------------------|----------|--|
| | Total | Manufactures | Durable manufactures | Non-durable manufactures | Minerals | | | Total | Manufactures | Durable manufactures | Non-durable manufactures | Minerals | |
| 1919----- | 39 | 38 | 38 | 37 | 45 | 31 | 1937----- | 61 | 60 | 55 | 64 | 71 | 33 |
| 1920----- | 41 | 39 | 42 | 36 | 53 | 37 | 1938----- | 48 | 46 | 35 | 57 | 62 | 25 |
| 1921----- | 31 | 30 | 24 | 34 | 42 | 24 | 1939----- | 58 | 57 | 49 | 66 | 68 | 30 |
| 1922----- | 39 | 39 | 37 | 40 | 45 | 26 | 1940----- | 67 | 66 | 63 | 69 | 76 | 34 |
| 1923----- | 47 | 45 | 47 | 44 | 62 | 33 | 1941----- | 87 | 88 | 91 | 84 | 81 | 49 |
| 1924----- | 44 | 43 | 43 | 42 | 57 | 30 | 1942----- | 106 | 110 | 126 | 93 | 84 | 72 |
| 1925----- | 49 | 48 | 49 | 46 | 59 | 32 | 1943----- | 127 | 133 | 162 | 103 | 87 | 99 |
| 1926----- | 51 | 50 | 52 | 48 | 63 | 33 | 1944----- | 125 | 120 | 159 | 99 | 93 | 103 |
| 1927----- | 51 | 50 | 49 | 50 | 64 | 32 | 1945----- | 107 | 110 | 123 | 96 | 92 | 88 |
| 1928----- | 53 | 52 | 53 | 51 | 63 | 33 | 1946----- | 90 | 90 | 86 | 95 | 91 | 81 |
| 1929----- | 59 | 58 | 60 | 56 | 68 | 35 | 1947----- | 100 | 100 | 101 | 99 | 100 | 98 |
| 1930----- | 49 | 48 | 45 | 51 | 59 | 28 | 1948----- | 104 | 103 | 104 | 102 | 106 | 105 |
| 1931----- | 40 | 39 | 31 | 48 | 51 | 22 | 1949----- | 97 | 97 | 95 | 99 | 94 | 97 |
| 1932----- | 31 | 30 | 19 | 42 | 42 | 15 | 1950----- | 112 | 113 | 116 | 111 | 105 | 112 |
| 1933----- | 37 | 36 | 24 | 48 | 48 | 16 | 1951----- | 120 | 121 | 128 | 114 | 115 | 130 |
| 1934----- | 40 | 39 | 30 | 49 | 51 | 20 | 1952----- | 124 | 125 | 136 | 114 | 114 | 137 |
| 1935----- | 47 | 46 | 38 | 55 | 55 | 24 | 1953 ³ ----- | 134 | 136 | 153 | 118 | 116 | 152 |
| 1936----- | 56 | 55 | 49 | 61 | 63 | 27 | | | | | | | |

¹ Revised.² Compiled from Bureau of Labor Statistics reports.³ Preliminary.

Agricultural Marketing Service. Compiled from records of Federal Reserve System except where noted.

TABLE 644.--Farm output per man-hour: Index numbers, by geographic divisions, 1919-53¹
(1947-49=100)

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-------------------------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------------|
| 1919----- | 49 | 50 | 46 | 44 | 53 | 55 | 46 | 39 | 51 | 48 |
| 1920----- | 47 | 53 | 47 | 49 | 57 | 57 | 47 | 46 | 51 | 50 |
| 1921----- | 48 | 48 | 44 | 46 | 51 | 55 | 43 | 47 | 52 | 48 |
| 1922----- | 47 | 54 | 47 | 49 | 56 | 58 | 41 | 47 | 52 | 51 |
| 1923----- | 50 | 52 | 49 | 49 | 58 | 54 | 41 | 49 | 56 | 51 |
| 1924----- | 52 | 55 | 48 | 48 | 57 | 57 | 44 | 47 | 51 | 50 |
| 1925----- | 51 | 55 | 51 | 49 | 57 | 60 | 40 | 48 | 54 | 50 |
| 1926----- | 53 | 57 | 51 | 47 | 60 | 63 | 48 | 50 | 57 | 52 |
| 1927----- | 53 | 57 | 49 | 53 | 61 | 59 | 45 | 55 | 60 | 54 |
| 1928----- | 55 | 58 | 52 | 55 | 60 | 57 | 47 | 55 | 60 | 55 |
| 1929----- | 59 | 57 | 52 | 53 | 62 | 62 | 46 | 53 | 60 | 54 |
| 1930----- | 59 | 59 | 50 | 53 | 60 | 54 | 43 | 55 | 61 | 54 |
| 1931----- | 60 | 62 | 57 | 51 | 66 | 67 | 56 | 51 | 61 | 58 |
| 1932----- | 58 | 60 | 57 | 55 | 59 | 60 | 53 | 54 | 64 | 58 |
| 1933----- | 59 | 60 | 50 | 48 | 63 | 62 | 47 | 52 | 63 | 53 |
| 1934----- | 60 | 62 | 49 | 36 | 65 | 65 | 45 | 49 | 63 | 51 |
| 1935----- | 60 | 64 | 58 | 50 | 69 | 66 | 52 | 56 | 68 | 59 |
| 1936----- | 62 | 63 | 53 | 39 | 66 | 66 | 50 | 54 | 68 | 54 |
| 1937----- | 64 | 68 | 63 | 56 | 72 | 76 | 62 | 58 | 69 | 64 |
| 1938----- | 63 | 69 | 64 | 59 | 72 | 75 | 62 | 65 | 72 | 66 |
| 1939----- | 66 | 68 | 67 | 60 | 74 | 70 | 62 | 62 | 72 | 66 |
| 1940----- | 67 | 70 | 66 | 64 | 79 | 71 | 67 | 66 | 75 | 69 |
| 1941----- | 69 | 71 | 71 | 69 | 76 | 78 | 67 | 72 | 78 | 74 |
| 1942----- | 74 | 77 | 76 | 79 | 82 | 83 | 73 | 75 | 82 | 79 |
| 1943----- | 79 | 75 | 75 | 76 | 81 | 83 | 70 | 78 | 83 | 78 |
| 1944----- | 75 | 80 | 76 | 78 | 87 | 86 | 80 | 80 | 87 | 81 |
| 1945----- | 81 | 84 | 84 | 83 | 90 | 90 | 78 | 82 | 89 | 86 |
| 1946----- | 89 | 91 | 88 | 90 | 94 | 90 | 84 | 88 | 94 | 91 |
| 1947----- | 93 | 94 | 87 | 89 | 95 | 94 | 94 | 96 | 95 | 92 |
| 1948----- | 101 | 101 | 104 | 109 | 102 | 106 | 98 | 102 | 101 | 104 |
| 1949----- | 106 | 105 | 109 | 103 | 103 | 100 | 108 | 102 | 104 | 104 |
| 1950----- | 112 | 114 | 112 | 114 | 111 | 106 | 109 | 110 | 111 | 112 |
| 1951----- | 113 | 118 | 119 | 112 | 116 | 109 | 105 | 109 | 110 | 113 |
| 1952----- | 114 | 119 | 125 | 128 | 115 | 109 | 113 | 118 | 116 | 120 |
| 1953 ² ----- | 116 | 121 | 129 | 121 | 119 | 118 | 122 | 124 | 121 | 123 |

¹ Index of farm output (see table 647) 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 672).² Preliminary.

Agricultural Research Service.

TABLE 645. --Production per man-hour: Index numbers, by groups of enterprises, United States, 1910-53¹
(1947-49 = 100)

| Year | Farm output | Livestock and products | | | | Crops | | | | | | | | | |
|------|-------------|----------------------------|--------------|-----------|---------|-----------|-------------|----------------|-------------|------------|-----------------|-------------|--------|---------|-----------|
| | | All livestock and products | Meat animals | Milk cows | Poultry | All crops | Feed grains | Hay and forage | Food grains | Vegetables | Fruits and nuts | Sugar crops | Cotton | Tobacco | Oil crops |
| 1910 | 46 | 71 | 82 | 64 | 68 | 46 | 39 | 54 | 28 | 64 | 50 | 58 | 46 | 85 | 33 |
| 1911 | 44 | 72 | 81 | 65 | 73 | 44 | 35 | 52 | 26 | 62 | 58 | 61 | 52 | 85 | 39 |
| 1912 | 49 | 72 | 81 | 65 | 72 | 49 | 41 | 52 | 30 | 67 | 62 | 58 | 50 | 86 | 49 |
| 1913 | 44 | 72 | 81 | 67 | 68 | 44 | 35 | 52 | 30 | 64 | 54 | 60 | 50 | 83 | 39 |
| 1914 | 47 | 73 | 81 | 66 | 67 | 47 | 38 | 52 | 33 | 66 | 67 | 60 | 53 | 85 | 36 |
| 1915 | 50 | 74 | 83 | 67 | 69 | 51 | 42 | 53 | 34 | 65 | 66 | 58 | 48 | 85 | 34 |
| 1916 | 46 | 73 | 82 | 66 | 68 | 47 | 37 | 54 | 28 | 62 | 63 | 58 | 46 | 84 | 32 |
| 1917 | 47 | 73 | 81 | 65 | 69 | 48 | 40 | 52 | 29 | 66 | 58 | 55 | 46 | 85 | 28 |
| 1918 | 47 | 73 | 82 | 65 | 69 | 47 | 38 | 52 | 31 | 65 | 62 | 56 | 46 | 86 | 29 |
| 1919 | 48 | 73 | 84 | 67 | 68 | 49 | 41 | 53 | 30 | 64 | 64 | 53 | 47 | 81 | 30 |
| 1920 | 50 | 71 | 84 | 66 | 69 | 52 | 45 | 52 | 31 | 68 | 71 | 59 | 51 | 80 | 34 |
| 1921 | 48 | 73 | 84 | 69 | 72 | 51 | 41 | 52 | 31 | 66 | 55 | 59 | 42 | 82 | 32 |
| 1922 | 51 | 76 | 87 | 69 | 73 | 52 | 42 | 54 | 32 | 69 | 73 | 57 | 46 | 81 | 36 |
| 1923 | 51 | 77 | 88 | 69 | 73 | 52 | 45 | 54 | 33 | 71 | 74 | 60 | 44 | 84 | 39 |
| 1924 | 50 | 75 | 88 | 70 | 70 | 51 | 40 | 55 | 40 | 70 | 72 | 59 | 49 | 80 | 45 |
| 1925 | 50 | 74 | 87 | 72 | 71 | 50 | 45 | 56 | 34 | 68 | 67 | 64 | 51 | 81 | 42 |
| 1926 | 52 | 76 | 88 | 73 | 74 | 51 | 43 | 56 | 41 | 70 | 80 | 63 | 55 | 81 | 42 |
| 1927 | 54 | 78 | 91 | 75 | 73 | 54 | 45 | 56 | 42 | 73 | 67 | 68 | 50 | 78 | 46 |
| 1928 | 55 | 77 | 90 | 75 | 70 | 54 | 47 | 56 | 44 | 75 | 75 | 69 | 50 | 77 | 41 |
| 1929 | 54 | 77 | 90 | 75 | 73 | 53 | 45 | 57 | 44 | 74 | 74 | 66 | 51 | 79 | 38 |
| 1930 | 54 | 76 | 90 | 75 | 73 | 52 | 41 | 57 | 48 | 74 | 72 | 72 | 51 | 79 | 43 |
| 1931 | 58 | 76 | 90 | 74 | 74 | 56 | 43 | 59 | 52 | 75 | 85 | 65 | 60 | 81 | 38 |
| 1932 | 58 | 76 | 90 | 70 | 75 | 57 | 48 | 58 | 46 | 74 | 75 | 67 | 55 | 79 | 33 |
| 1933 | 53 | 74 | 90 | 69 | 72 | 51 | 40 | 58 | 37 | 75 | 76 | 68 | 53 | 79 | 33 |
| 1934 | 51 | 69 | 87 | 67 | 71 | 49 | 31 | 58 | 38 | 79 | 73 | 61 | 56 | 82 | 34 |
| 1935 | 59 | 71 | 86 | 70 | 77 | 58 | 46 | 59 | 40 | 77 | 85 | 66 | 59 | 81 | 48 |
| 1936 | 54 | 74 | 88 | 72 | 76 | 52 | 34 | 60 | 41 | 75 | 77 | 72 | 62 | 78 | 38 |
| 1937 | 64 | 75 | 87 | 72 | 77 | 62 | 52 | 63 | 48 | 78 | 89 | 72 | 72 | 83 | 45 |
| 1938 | 66 | 77 | 89 | 75 | 82 | 65 | 52 | 62 | 51 | 78 | 86 | 79 | 68 | 82 | 49 |
| 1939 | 66 | 79 | 91 | 76 | 80 | 65 | 54 | 61 | 51 | 78 | 95 | 77 | 69 | 83 | 54 |
| 1940 | 69 | 81 | 92 | 77 | 79 | 69 | 56 | 64 | 58 | 81 | 94 | 84 | 72 | 90 | 57 |
| 1941 | 74 | 84 | 92 | 80 | 84 | 73 | 61 | 66 | 65 | 81 | 97 | 80 | 70 | 86 | 64 |
| 1942 | 79 | 87 | 93 | 82 | 86 | 79 | 69 | 72 | 76 | 83 | 97 | 80 | 78 | 89 | 61 |
| 1943 | 78 | 91 | 96 | 81 | 86 | 77 | 66 | 72 | 70 | 88 | 90 | 72 | 77 | 85 | 64 |
| 1944 | 81 | 88 | 94 | 83 | 83 | 81 | 70 | 74 | 79 | 87 | 99 | 73 | 83 | 94 | 63 |
| 1945 | 86 | 90 | 95 | 89 | 89 | 86 | 76 | 81 | 84 | 90 | 94 | 77 | 79 | 92 | 70 |
| 1946 | 91 | 93 | 96 | 93 | 88 | 92 | 88 | 85 | 91 | 97 | 103 | 85 | 81 | 97 | 75 |

| | | | | | | | | | | | | | | | |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1947 | 92 | 96 | 98 | 96 | 95 | 91 | 79 | 93 | 101 | 96 | 101 | 96 | 92 | 95 | 79 |
| 1948 | 104 | 99 | 99 | 99 | 98 | 105 | 110 | 100 | 103 | 102 | 97 | 97 | 101 | 104 | 105 |
| 1949 | 104 | 105 | 103 | 105 | 107 | 104 | 111 | 109 | 96 | 102 | 102 | 109 | 106 | 101 | 123 |
| 1950 | 112 | 108 | 104 | 107 | 110 | 115 | 122 | 121 | 114 | 106 | 104 | 122 | 108 | 104 | 151 |
| 1951 | 113 | 113 | 106 | 109 | 117 | 112 | 131 | 125 | 109 | 104 | 105 | 126 | 114 | 106 | 147 |
| 1952 | 120 | 114 | 106 | 111 | 119 | 121 | 150 | 122 | 138 | 108 | 106 | 128 | 119 | 104 | 162 |
| 1953 ² | 123 | 115 | 105 | 113 | 126 | 124 | 158 | 123 | 132 | 110 | 108 | 139 | 129 | 103 | 158 |

¹ Index of farm production (see table 642) divided by the appropriate index of man-hours of labor (for absolute number of man-hours see table 672).

² Preliminary.

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TABLE 646.--Farm production: Persons supported by production per farm worker, total farm employment, and total population, United States, by decades 1820-1940, annual 1940-53

| 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 | | |
| 1820 | Number | Number | Number | Millions | Millions | 1941 | Number | Number | Number | Millions | Millions |
| 1830 | 4.12 | 3.84 | 0.28 | 2.4 | 9.6 | 1942 | 12.09 | 11.10 | .99 | 10.7 | 133.4 |
| 1840 | 4.00 | 3.76 | .24 | 3.3 | 12.9 | 1943 | 12.96 | 11.80 | 1.16 | 10.5 | 134.8 |
| 1850 | 3.95 | 3.72 | .23 | 4.4 | 17.1 | 1944 | 13.54 | 12.09 | 1.45 | 10.4 | 136.7 |
| 1860 | 4.18 | 3.97 | .21 | 5.7 | 23.3 | 1945 | 13.98 | 12.62 | 1.36 | 10.2 | 138.4 |
| 1870 | 4.53 | 4.06 | .47 | 7.3 | 31.5 | 1946 | 14.69 | 12.87 | 1.82 | 10.0 | 139.9 |
| 1880 | 5.14 | 4.64 | .50 | 8.0 | 39.9 | 1947 | 14.28 | 12.36 | 1.92 | 10.3 | 141.4 |
| 1890 | 5.57 | 4.48 | 1.09 | 10.1 | 50.3 | 1948 | 14.52 | 12.83 | 1.69 | 10.4 | 146.6 |
| 1900 | 5.77 | 4.69 | 1.08 | 11.7 | 63.1 | 1949 | 14.91 | 13.42 | 1.49 | 10.0 | 149.1 |
| 1910 | 6.95 | 5.23 | 1.72 | 12.8 | 76.1 | 1950 | 15.49 | 13.70 | 1.79 | 9.3 | 151.7 |
| 1920 | 7.07 | 6.05 | 1.02 | 13.6 | 92.4 | 1951 | 16.81 | 14.93 | 1.88 | 9.0 | 154.4 |
| 1930 | 8.27 | 6.84 | 1.43 | 13.4 | 106.5 | 1952 | 17.32 | 15.88 | 1.44 | 8.7 | 157.0 |
| 1940 | 9.75 | 8.77 | .98 | 12.5 | 123.1 | 1953 ³ | 17.86 | 16.37 | 1.49 | 8.6 | 160.0 |
| | 10.81 | 10.45 | .36 | 11.0 | 132.1 | | | | | | |

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.

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TABLE 647.--Farm output: Index numbers by geographic divisions, 1919-53

(1947-49 = 100)

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-------------------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------------|
| 1919 | 75 | 81 | 68 | 64 | 69 | 71 | 71 | 44 | 47 | 66 |
| 1920 | 69 | 87 | 69 | 72 | 75 | 71 | 79 | 56 | 46 | 70 |
| 1921 | 71 | 74 | 62 | 67 | 57 | 64 | 62 | 58 | 46 | 62 |
| 1922 | 68 | 86 | 68 | 75 | 62 | 72 | 62 | 57 | 49 | 68 |
| 1923 | 73 | 80 | 71 | 75 | 66 | 64 | 63 | 63 | 54 | 69 |
| 1924 | 74 | 84 | 67 | 75 | 64 | 68 | 74 | 59 | 45 | 68 |
| 1925 | 72 | 82 | 72 | 75 | 67 | 78 | 69 | 63 | 51 | 70 |
| 1926 | 71 | 82 | 71 | 68 | 73 | 84 | 88 | 64 | 56 | 73 |
| 1927 | 70 | 80 | 65 | 80 | 71 | 70 | 74 | 74 | 59 | 72 |
| 1928 | 70 | 80 | 70 | 83 | 70 | 70 | 82 | 75 | 61 | 75 |
| 1929 | 75 | 77 | 67 | 79 | 74 | 81 | 77 | 70 | 62 | 74 |
| 1930 | 76 | 79 | 64 | 79 | 73 | 68 | 69 | 74 | 65 | 72 |
| 1931 | 78 | 86 | 78 | 74 | 79 | 91 | 96 | 64 | 62 | 79 |
| 1932 | 75 | 81 | 76 | 83 | 62 | 75 | 86 | 67 | 65 | 76 |
| 1933 | 77 | 81 | 66 | 68 | 73 | 78 | 76 | 64 | 62 | 70 |
| 1934 | 77 | 82 | 62 | 43 | 70 | 76 | 57 | 56 | 63 | 60 |
| 1935 | 77 | 87 | 76 | 65 | 79 | 76 | 69 | 64 | 70 | 72 |
| 1936 | 78 | 81 | 66 | 47 | 73 | 78 | 66 | 62 | 71 | 65 |
| 1937 | 83 | 90 | 83 | 69 | 87 | 103 | 94 | 68 | 76 | 82 |
| 1938 | 79 | 88 | 81 | 72 | 79 | 89 | 81 | 76 | 76 | 79 |
| 1939 | 83 | 88 | 85 | 73 | 88 | 81 | 80 | 71 | 76 | 80 |
| 1940 | 84 | 90 | 83 | 79 | 88 | 80 | 87 | 77 | 80 | 83 |
| 1941 | 84 | 89 | 89 | 86 | 78 | 87 | 83 | 87 | 83 | 86 |
| 1942 | 92 | 97 | 97 | 104 | 91 | 97 | 94 | 92 | 86 | 96 |
| 1943 | 100 | 92 | 94 | 101 | 90 | 96 | 87 | 96 | 89 | 94 |
| 1944 | 94 | 98 | 94 | 101 | 99 | 99 | 97 | 95 | 93 | 97 |
| 1945 | 96 | 97 | 98 | 100 | 98 | 96 | 82 | 93 | 93 | 96 |
| 1946 | 101 | 103 | 100 | 102 | 92 | 93 | 83 | 94 | 101 | 98 |
| 1947 | 99 | 98 | 90 | 93 | 100 | 94 | 94 | 99 | 98 | 95 |
| 1948 | 101 | 101 | 105 | 109 | 102 | 110 | 95 | 102 | 100 | 104 |
| 1949 | 100 | 101 | 105 | 98 | 98 | 96 | 111 | 99 | 102 | 101 |
| 1950 | 101 | 106 | 102 | 104 | 101 | 91 | 88 | 101 | 104 | 100 |
| 1951 | 98 | 107 | 106 | 100 | 115 | 96 | 91 | 104 | 110 | 103 |
| 1952 | 99 | 106 | 110 | 111 | 109 | 95 | 93 | 111 | 115 | 107 |
| 1953 ¹ | 104 | 109 | 112 | 104 | 111 | 104 | 99 | 117 | 115 | 108 |

¹ Preliminary.

Agricultural Research Service.

TABLE 648. --Farmers' cooperative marketing, purchasing, and related service associations: Number, membership, and business, United States, 1939-51

| Year ¹ | Associations listed ² | | | | Estimated membership ⁴ | | | | Esti- mated service receipts ⁵ Million dollars |
|--------------------|----------------------------------|-----------------|----------------------|--------|-----------------------------------|------------------|----------------------|------------------|--|
| | Market- ing | Purchas- ing | Service ³ | Total | Market- ing | Purchas- ing | Service ³ | Total | |
| 1939 | Number | Number | Number | Number | 1,000 members | 1,000 members | 1,000 members | 1,000 members | |
| 1939 | 8,051 | 2,649 | ----- | 10,700 | 2,300 | 900 | ----- | 3,200 | |
| 1940 | 7,943 | 2,657 | ----- | 10,600 | 2,420 | 980 | ----- | 3,400 | |
| 1941 | 7,824 | 2,726 | ----- | 10,550 | 2,430 | 1,170 | ----- | 3,600 | |
| 1942 | 7,708 | 2,742 | ----- | 10,450 | 2,580 | 1,270 | ----- | 3,850 | |
| 1943 | 7,522 | 2,778 | ----- | 10,300 | 2,730 | 1,520 | ----- | 4,250 | |
| 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 | 3,972 | 2,411 | ----- | 6,384 | |
| 1949 | 6,922 | 3,113 | ----- | 10,035 | 4,075 | 2,509 | ----- | 6,584 | |
| 1950 ⁹ | 6,507 | 3,282 | 262 | 10,051 | 4,117 | 2,879 | 94 | 7,090 | 100 |
| 1951 ¹⁰ | 6,582 | 3,323 | 261 | 10,166 | 4,229 | 3,032 | 102 | 7,363 | 114 |

| Year | Marketing volume ² | | | Purchasing volume ² | | | Total marketing and purchasing volume and service receipts ² | | |
|--------------------|---|--|--|---|--|--|---|--|--|
| | Estimated busi- ness ⁶ | Estimated gross busi- ness ⁷ | Estimated net busi- ness ⁸ | Estimated busi- ness ⁶ | Estimated gross busi- ness ⁷ | Estimated net busi- ness ⁸ | Estimated busi- ness ⁶ | Estimated gross busi- ness ⁷ | Estimated net busi- ness ⁸ |
| 1939 | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. | Mil. dol. |
| 1939 | 1,729 | ----- | 358 | ----- | ----- | ----- | 2,087 | ----- | ----- |
| 1940 | 1,911 | ----- | 369 | ----- | ----- | ----- | 2,280 | ----- | ----- |
| 1941 | 2,360 | ----- | 480 | ----- | ----- | ----- | 2,840 | ----- | ----- |
| 1942 | 3,180 | ----- | 600 | ----- | ----- | ----- | 3,780 | ----- | ----- |
| 1943 | 4,430 | ----- | 730 | ----- | ----- | ----- | 5,160 | ----- | ----- |
| 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 ⁹ | 7,982 | 6,359 | ----- | 2,437 | 1,685 | ----- | 10,519 | ----- | 8,144 |
| 1951 ¹⁰ | 9,257 | 7,411 | ----- | 2,761 | 1,917 | ----- | 12,132 | ----- | 9,442 |

¹ Reports of associations 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. ² Includes independent local associations, large-scale centralized associations, and federations of cooperatives. Associations are classified according to their major activity. If, for example, more than 50 percent of an association's business is derived from marketing activities, it is included as a marketing association. Prior to 1950 total dollar volume of the marketing associations 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 purchasing associations was classified as purchasing 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 associations 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. The total marketing volume for 1950, therefore, consists only of the value of products actually marketed and purchasing volume consists only of the value of individual supplies purchased. ³ In 1950 a separate category was set up for associations whose major activity is providing services related to marketing and purchasing activities. ⁴ 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 association.) ⁵ Charges for services in which no duplication occurs. ⁶ Includes the value of farm supplies sold to or purchased for patrons and service receipts for associations rendering essential services either in marketing or purchasing. See Agricultural Statistics 1953, page 588, footnote 6, for additional information. ⁷ The estimated gross business figures for 1950-51 and 1951-52 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 associations 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 associations. ⁸ The estimated net business figures for 1950-51 and 1951-52 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 associations. Estimated net business represents the value at the first level at which cooperatives transact business for farmers. It does not include the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local associations. ⁹ Revised. ¹⁰ Preliminary.

Farmer Cooperative Service. Based on records from associations reporting to the Service. Data for 1929-38 in Agricultural Statistics, 1952, table 684.

TABLE 649. --Farmers' Cooperatives: Number of associations, membership, and business volume of marketing, purchasing, and related service cooperatives, by States, 1951-52¹

| State and division | Number of associations with headquarters in State | Number of associations doing business in State ² | Members in State | Net business after adjusting for duplication ³ |
|---------------------------|---|---|------------------|---|
| Maine----- | 25 | 31 | 22,490 | 46,259 |
| New Hampshire----- | 14 | 22 | 11,432 | 32,066 |
| Vermont----- | 39 | 50 | 25,142 | 70,276 |
| Massachusetts----- | 45 | 49 | 34,068 | 66,815 |
| Rhode Island----- | 5 | 10 | 3,490 | 6,987 |
| Connecticut----- | 29 | 38 | 17,814 | 51,082 |
| New England----- | 157 | ----- | 114,436 | 273,485 |
| New York----- | 388 | 400 | 172,398 | 471,414 |
| New Jersey----- | 65 | 72 | 39,914 | 129,393 |
| Pennsylvania----- | 182 | 200 | 158,294 | 278,954 |
| Middle Atlantic----- | 635 | ----- | 370,606 | 879,761 |
| Ohio----- | 311 | 324 | 366,325 | 491,411 |
| Indiana----- | 156 | 182 | 371,815 | 360,672 |
| Illinois----- | 582 | 606 | 597,841 | 661,181 |
| Michigan----- | 238 | 256 | 186,562 | 261,454 |
| Wisconsin----- | 871 | 898 | 417,997 | 550,323 |
| East North Central----- | 2,158 | ----- | 1,940,540 | 2,325,041 |
| Minnesota----- | 1,334 | 1,356 | 582,853 | 641,890 |
| Iowa----- | 718 | 747 | 398,618 | 540,656 |
| Missouri----- | 291 | 309 | 430,058 | 309,784 |
| North Dakota----- | 556 | 573 | 218,472 | 286,547 |
| South Dakota----- | 317 | 333 | 146,939 | 183,223 |
| Nebraska----- | 415 | 439 | 218,543 | 281,647 |
| Kansas----- | 360 | 380 | 173,051 | 280,264 |
| West North Central----- | 3,991 | ----- | 2,168,534 | 2,524,011 |
| Delaware----- | 15 | 19 | 17,197 | 20,141 |
| Maryland----- | 59 | 68 | 79,310 | 85,362 |
| District of Columbia----- | 1 | ----- | ----- | ----- |
| Virginia----- | 133 | 141 | 240,036 | 151,956 |
| West Virginia----- | 45 | 56 | 43,865 | 18,858 |
| North Carolina----- | 86 | 97 | 381,657 | 128,526 |
| South Carolina----- | 33 | 36 | 48,374 | 18,360 |
| Georgia----- | 79 | 84 | 116,085 | 84,939 |
| Florida----- | 110 | 115 | 18,964 | 112,856 |
| South Atlantic----- | 561 | ----- | 948,488 | 620,998 |
| Kentucky----- | 80 | 94 | 374,814 | 130,211 |
| Tennessee----- | 112 | 126 | 194,310 | 56,923 |
| Alabama----- | 60 | 64 | 80,826 | 35,073 |
| Mississippi----- | 132 | 142 | 116,091 | 114,807 |
| East South Central----- | 384 | ----- | 766,041 | 337,014 |
| Arkansas----- | 115 | 129 | 64,061 | 69,920 |
| Louisiana----- | 58 | 66 | 22,629 | 35,861 |
| Oklahoma----- | 203 | 218 | 154,832 | 145,092 |
| Texas----- | 553 | 566 | 210,679 | 375,244 |
| West South Central----- | 929 | ----- | 452,201 | 626,117 |
| Montana----- | 181 | 198 | 57,210 | 99,549 |
| Idaho----- | 109 | 125 | 61,448 | 142,742 |
| Wyoming----- | 26 | 39 | 16,410 | 26,047 |
| Colorado----- | 118 | 131 | 75,048 | 166,274 |
| New Mexico----- | 32 | 43 | 11,342 | 31,583 |
| Arizona----- | 13 | 19 | 41,507 | 25,676 |
| Utah----- | 74 | 79 | 32,586 | 86,585 |
| Nevada----- | 5 | 6 | 951 | 5,398 |
| Mountain----- | 558 | ----- | 296,502 | 583,854 |
| Washington----- | 193 | 207 | 107,308 | 266,739 |
| Oregon----- | 130 | 142 | 71,768 | 162,654 |
| California----- | 470 | 479 | 126,705 | 843,038 |
| Pacific----- | 793 | ----- | 305,781 | 1,272,431 |
| United States----- | 10,166 | ----- | 7,363,129 | 9,442,712 |

See footnotes on page 463.

TABLE 650. r-Farmers Cooperatives: Number of marketing, purchasing, and related service cooperatives and business volume, 1951-52¹

| Item | Number of associations handling | Gross business of all local and large-scale cooperatives | Net business after adjusting for duplication ² |
|--|---------------------------------|--|---|
| Products marketed for patrons: | | 1,000 dollars | 1,000 dollars |
| Beans and peas (dry edible)----- | 82 | 42,612 | 35,888 |
| Cotton and cotton products----- | 567 | 437,626 | 380,375 |
| Dairy products----- | 2,132 | 2,589,181 | 2,202,257 |
| Fruits and vegetables----- | 862 | 910,675 | 595,766 |
| Grain, soybeans, soybean meal and oil----- | 2,759 | 2,463,229 | 1,616,427 |
| Livestock and livestock products----- | 706 | 1,757,943 | 1,647,093 |
| Nuts----- | 74 | 128,475 | 92,367 |
| Poultry products----- | 759 | 356,708 | 320,596 |
| Rice----- | 52 | 149,677 | 111,585 |
| Sugar products----- | 65 | 147,313 | 147,313 |
| Tobacco----- | 29 | 173,399 | 173,399 |
| Wool and mohair----- | 217 | 46,170 | 42,031 |
| Miscellaneous ³ ----- | 289 | 52,064 | 45,962 |
| Total marketing----- | ⁴ 7,303 | 9,257,072 | 7,411,059 |
| Supplies purchased for patrons: | | | |
| Building material----- | 790 | 72,953 | 40,255 |
| Containers----- | 921 | 44,905 | 17,767 |
| Farm machinery and equipment----- | 1,792 | 126,137 | 76,278 |
| Feed----- | 4,249 | 1,068,700 | 810,153 |
| Fertilizer----- | 3,376 | 296,771 | 183,615 |
| Insecticides----- | 1,111 | 33,153 | 24,649 |
| Meats, groceries, etc.----- | 859 | 45,787 | 37,675 |
| Petroleum products----- | 2,657 | 653,610 | 421,524 |
| Seed----- | 3,436 | 128,788 | 94,397 |
| Other supplies----- | 4,522 | 289,785 | 210,304 |
| Total purchasing----- | ⁴ 7,418 | 2,760,589 | 1,917,217 |
| Receipts for services: | | | |
| Trucking, storage, grinding, locker plants, miscellaneous----- | 3,411 | 91,511 | 91,511 |
| Cotton ginning----- | 513 | 21,146 | 21,146 |
| Livestock trucking----- | 208 | 1,779 | 1,779 |
| Total services----- | ⁴ 4,127 | 114,436 | 114,436 |
| Total marketing, purchasing, and service----- | ⁴ 10,166 | 12,132,097 | 9,442,712 |

¹ Preliminary.² This figure represents value at the first level at which cooperatives transact business for farmers. It does not include wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local associations.³ Includes forest products, fur pelts, hay, hops, nursery stock, tung oil, and other farm products not separately classified.⁴ Because many associations are engaged in more than one type of business, these totals are less than the number that would be obtained by adding the number of associations handling individual items or performing individual services.

Farmer Cooperative Service. Based on records from associations reporting to the Service.

FOOTNOTES FOR TABLE 649

¹ Preliminary.² These figures include associations doing business in States other than those in which their headquarters are located and cannot be totaled because of duplication.³ This figure represents value at the first level at which cooperatives transact business with farmers. It does not include wholesale business of farm supply cooperatives with other cooperatives or terminal market sales performed for local associations.

Farmers Cooperative Service.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 651.--Farmers' Cooperatives: Types, number and membership, United States

| Type | Year or date of data | Associations | Estimated members or participants |
|--|----------------------|--------------|-----------------------------------|
| Production: | | | |
| Mutual irrigation companies ¹ | 1950 | 9,374 | 148,496 |
| Dairy herd improvement associations ² | Jan. 1, 1954-- | 2,175 | 41,254 |
| Dairy-cattle artificial breeding associations ² | Jan. 1, 1954- | 1,432 | 606,997 |
| Grazing associations ³ | June 30, 1951 | 30 | 1,311 |
| Indian enterprises ⁴ | Dec. 31, 1950 | 5 219 | 12,520 |
| Marketing and purchasing: | | | |
| Marketing ⁶ | 1951-52----- | 7 6,582 | 4,228,556 |
| Purchasing ⁶ | 1951-52----- | 8 3,323 | 3,032,541 |
| Miscellaneous services ^{6, 9} | 1951-52----- | 10 261 | 102,032 |
| Services: | | | |
| National farm loan associations ¹¹ | Jan. 1, 1954 | 1,134 | 318,500 |
| Production credit associations ¹¹ | Jan. 1, 1954 | 498 | 476,800 |
| Banks for cooperatives ¹¹ | Jan. 1, 1954 | 13 | 12 3,194,000 |
| Rural federal credit unions ¹³ | June 30, 1953 | 108 | 24,103 |
| Farmers' mutual fire insurance companies ¹⁴ | 1952 | 1,800 | 3,500,000 |
| Mutual telephone companies ¹⁵ | 1937 | 32,879 | 669,344 |
| Rural electric cooperatives ¹⁶ | June 30, 1953 | 908 | 3,753,372 |
| Rural health cooperatives ¹⁷ | 1950 | 51 | 18 18,000 |

¹ 17th Census of the United States, 1950. Estimated membership from 16th Census of the United States, 1940.² Agricultural Research Service, U. S. Department of Agriculture.³ Grazing Service, U. S. Department of Interior.⁴ Office of Indian Affairs, U. S. Department of Interior.⁵ There are 295 other Indian Corporate and Tribal Enterprises.⁶ Farmer Cooperative Service, U. S. Department of Agriculture.⁷ When associations marketing farm products but principally engaged in providing some other services are included, the total is 7,303.⁸ When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 7,418.⁹ Includes general trucking, storage, locker plants, and miscellaneous service associations.¹⁰ When associations providing miscellaneous services but principally engaged in marketing or purchasing are included, the total is 4,127.¹¹ Farm Credit Administration.¹² Estimated members of associations borrowing from banks for cooperatives.¹³ Bureau of Federal Credit Unions, U. S. Department of Health, Education, and Welfare.¹⁴ Farm Credit Administration estimates.¹⁵ Census of Electrical Industries, 1937, Bureau of the Census. Number of associations includes 2,067 companies with switchboards and 30,812 without switchboards. Number of participants estimated from number of telephones, assuming 1 patron per telephone.¹⁶ Rural Electrification Administration, U. S. Department of Agriculture.¹⁷ Public Health Service, U. S. Department of Health, Education, and Welfare.¹⁸ Membership reports for only 27 associations were available.

Farmer Cooperative Service.

TABLE 652.--Purchase and indemnity operations: Obligations to encourage the exportation and domestic consumption of agricultural commodities, years beginning July 1, 1952 and 1953

| Commodity | Year beginning July 1, 1952 ¹ | Year beginning July 1, 1953 | Commodity | Year beginning July 1, 1952 ¹ | Year beginning July 1, 1953 |
|----------------------------------|--|-----------------------------|----------------------|--|-----------------------------|
| Direct distribution (Purchases): | <i>1,000 dollars</i> | <i>1,000 dollars</i> | Indemnity payments: | <i>1,000 dollars</i> | <i>1,000 dollars</i> |
| Beans, dry | | 1,216 | Corn (export) | | 1,500 |
| Beef | 1,382 | 84,106 | Fruits (export): | | |
| Cottonseed oil, refined | 933 | | Apricots, dry | | 273 |
| Cottonseed oil, salad | | 1,483 | Citrus juice, blend | 44 | 22 |
| Cottonseed oil, shortening | | 9,126 | Grapefruit, fresh | 124 | 210 |
| Dairy products: | | | Grapefruit, juice | 210 | 244 |
| Butter | 16,799 | 58,798 | Grapefruit, sections | 8 | 25 |
| Cheese | 716 | 22,717 | Lemons, fresh | 99 | |
| Milk | 4,411 | 7,192 | Lemon, juice | 1 | |
| Fruits: | | | Oranges, fresh | 4,371 | 4,209 |
| Apples, fresh | 108 | | Orange, juice | 655 | 754 |
| Cherries, canned | 348 | | Pears, fresh | | 298 |
| Cranberries, canned | | 1,146 | Prunes, dried | 277 | |
| Orange juice | 934 | | Raisins, dried | 4,454 | 1,972 |
| Pears, fresh | 1,926 | 387 | Honey (diversion) | 8 | 27 |
| Honey | 1,194 | 150 | Honey (export) | 1,510 | 670 |
| Olive oil | 445 | | Potatoes (diversion) | | 932 |
| Pecans | | 402 | Walnuts (diversion) | 1,038 | |
| Potatoes | | 1,148 | Wheat (export) | | 2,806 |
| Turkeys | 26,663 | | Total | 12,799 | 13,942 |
| Total | 55,859 | 187,871 | Grand total | 68,658 | 201,813 |

¹ Revised.

Commodity Stabilization Service.

TABLE 653. --Commodity Credit Corporation: Deliveries for export by commodity groups, years beginning July 1, 1951 and 1952; total March 1941-June 1953

| Commodity group | Year beginning July 1- | | | | Total March 1941-June 1953 | |
|--|------------------------|------------------------|------------------------|------------------------|----------------------------|----------------------------|
| | 1951 | 1952 | | | | |
| Dairy products----- | 1,000 pounds 47,256 | 1,000 dollars 6,654 | 1,000 pounds 21,320 | 1,000 dollars 2,771 | 1,000 pounds 8,118,374 | 1,000 dollars 1,365,753 |
| Poultry products----- | 19,748 | 3,510 | 3 | 1 | 1,224,550 | 1,243,127 |
| Fats and oils----- | 1 154,228 | 1 12,710 | 177,062 | 9,654 | 9,110,692 | 1,164,211 |
| Soap and related products----- | 4,997 | 513 | 1,652 | 114 | 344,172 | 37,109 |
| Dried fruits----- | | | | | 1,906,444 | 184,667 |
| Fruits (except dried)----- | 1,014 | 127 | | | 997,644 | 163,137 |
| Potatoes----- | | | | | 2,711,503 | 104,015 |
| Vegetables (except potatoes)----- | 285 | 23 | | | 978,501 | 116,341 |
| Soups----- | | | | | 240,178 | 41,954 |
| Whole grain----- | 9,226,463 | 361,331 | 2,205,202 | 90,182 | 128,428,827 | 4,869,068 |
| Flour----- | 90,381 | 4,629 | 60,738 | 3,119 | 14,398,794 | 747,256 |
| Grain products, other----- | | | | | 1,906,435 | 90,247 |
| Pulses----- | 48,460 | 3,258 | 43,305 | 2,793 | 3,520,607 | 232,018 |
| Meats----- | 7,299 | 1,749 | 2,208 | 497 | 7,092,444 | 2,074,178 |
| Fish----- | | | | | 2,544,423 | 335,899 |
| Beverage materials----- | | | | | 118,133 | 26,426 |
| Sugar and related products----- | 76,150 | 4,045 | 42,231 | 3,319 | 10,065,997 | 427,637 |
| Miscellaneous food commodities----- | | | | | 1,020,733 | 166,802 |
| Fiber products----- | 14,402 | 3,643 | | | 3,884,513 | 958,602 |
| Naval stores----- | | | | | 451,109 | 20,971 |
| Seeds----- | 630 | 103 | 1,148 | 46 | 719,405 | 109,879 |
| Livestock----- | | | | | (2) | 23,401 |
| Tobacco----- | | | | | 1,497,649 | 693,233 |
| Fertilizer, insecticides----- | | | | | 285,498 | 7,846 |
| Miscellaneous nonfood commodities----- | | | | | 180,090 | 13,915 |
| Total----- | 9,691,313 | 402,295 | 2,554,869 | 112,496 | 201,746,715 | 15,217,792 |

¹ Soybeans included in "Fats and oils" group instead of "Whole grain" group.² Quantity in pounds not available, totals 175,460 head.

Commodity Stabilization Service.

TABLE 654. --Commodity Credit Corporation: Deliveries for export, by program years beginning July 1, 1951 and 1952; total March 1941-June 1953

| Program | Year beginning July 1- | | | | Total March 1941-June 1953 | |
|---------------------------------------|------------------------|---------------|--------------|---------------|----------------------------|---------------|
| | 1951 | 1952 | | | | |
| Lend-Lease----- | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars |
| Cash paying governments----- | 838,535 | 39,347 | 650,941 | 22,473 | 41,698,605 | 6,538,779 |
| UNRRA----- | | | | | 28,001,661 | 1,920,712 |
| U. S. Foreign Relief----- | | | | | 14,447,570 | 1,024,873 |
| Interim Aid----- | | | | | 3,219,086 | 190,623 |
| Greek-Turkish Aid----- | | | | | 3,787,011 | 235,925 |
| ECA----- | | | | | 439,147 | 27,392 |
| Mutual Security Agency----- | 6,645,297 | 264,189 | 719,814 | 33,086 | 34,734,057 | 1,439,969 |
| Army----- | 1,154,662 | 57,827 | 938,403 | 46,543 | 32,686,109 | 1,562,300 |
| Bizone (U.S. Financed)----- | | | | | 23,115,513 | 1,041,926 |
| Bizone (British Financed)----- | | | | | 3,706,626 | 169,543 |
| Other Government agencies----- | | | | | 648,915 | 79,331 |
| American Red Cross----- | | | | | 348,620 | 77,087 |
| UNO affiliated organizations----- | | | | | 404,737 | 42,260 |
| Private relief organizations----- | 17,661 | 2,162 | 7,977 | 616 | 32,109 | 4,917 |
| Territorial emergency stockpiles----- | | | | | 2,941,431 | 227,884 |
| Private exporters----- | | | | | 1,122,032 | 19,819 |
| Japanese-German cotton----- | | | | | 703,074 | 214,353 |
| Commodity exchange----- | 1,035,158 | 38,770 | 237,734 | 9,778 | 1,514,173 | 58,176 |
| Total----- | 9,691,313 | 402,295 | 2,554,869 | 112,496 | 201,746,715 | 15,217,792 |

Commodity Stabilization Service.

TABLE 655.--Farm food products: Farm-to-retail price spreads, 1946-53

| Year | Market basket of farm food products | | | | Bakery and cereal products | | | |
|------------------|-------------------------------------|--|-------------------------------|-------------------------------|----------------------------|--|-------------------------------|-------------------------------|
| | Retail cost ² | Farm value adjusted for by-products ³ | Marketing margin ⁴ | Farmer's share of retail cost | Retail cost ² | Farm value adjusted for by-products ³ | Marketing margin ⁴ | Farmer's share of retail cost |
| 1946----- | Dollars 767.00 | Dollars 396.69 | Dollars 370.31 | Percent 52 | Dollars 91.37 | Dollars 27.91 | Dollars 63.46 | Percent 31 |
| 1947----- | 931.70 | 471.15 | 460.55 | 51 | 115.43 | 36.57 | 78.86 | 32 |
| 1948----- | 993.60 | 497.52 | 496.08 | 50 | 125.60 | 34.46 | 91.14 | 27 |
| 1949----- | 938.99 | 435.05 | 503.94 | 46 | 124.78 | 28.46 | 96.32 | 23 |
| 1950----- | 924.31 | 431.85 | 492.46 | 47 | 126.90 | 29.53 | 97.37 | 23 |
| 1951----- | 1,026.15 | 494.99 | 531.16 | 48 | 138.01 | 32.75 | 105.26 | 24 |
| 1952----- | 1,028.19 | 481.84 | 546.35 | 47 | 141.17 | 31.52 | 109.65 | 22 |
| 1953----- | 1,002.04 | 452.05 | 549.99 | 45 | 143.69 | 31.76 | 111.93 | 22 |
| Meat products | | | | | | | | |
| 1946----- | 175.73 | 127.50 | 48.23 | 73 | 180.59 | 65.97 | 114.62 | 37 |
| 1947----- | 250.84 | 174.58 | 76.26 | 70 | 194.22 | 61.88 | 132.34 | 32 |
| 1948----- | 278.88 | 189.46 | 89.42 | 68 | 194.16 | 60.37 | 133.79 | 31 |
| 1949----- | 253.88 | 164.27 | 89.61 | 65 | 197.39 | 61.60 | 135.79 | 31 |
| 1950----- | 265.06 | 174.29 | 90.77 | 66 | 185.48 | 57.12 | 128.36 | 31 |
| 1951----- | 299.85 | 201.92 | 97.93 | 67 | 197.09 | 59.51 | 137.58 | 30 |
| 1952----- | 289.86 | 185.99 | 103.87 | 64 | 211.75 | 68.58 | 143.17 | 32 |
| 1953----- | 264.64 | 166.26 | 98.38 | 63 | 206.96 | 61.65 | 145.31 | 30 |
| Dairy products | | | | | | | | |
| 1946----- | 142.75 | 81.05 | 61.70 | 57 | 41.70 | 16.62 | 25.08 | 40 |
| 1947----- | 160.99 | 89.90 | 71.09 | 56 | 56.40 | 22.92 | 33.48 | 41 |
| 1948----- | 178.25 | 99.00 | 79.25 | 56 | 56.56 | 22.12 | 34.44 | 39 |
| 1949----- | 165.88 | 83.73 | 82.15 | 50 | 43.80 | 11.72 | 32.08 | 27 |
| 1950----- | 162.65 | 81.79 | 80.86 | 50 | 42.33 | 14.13 | 28.20 | 33 |
| 1951----- | 182.55 | 94.88 | 87.67 | 52 | 49.02 | 18.19 | 30.83 | 37 |
| 1952----- | 190.29 | 100.11 | 90.18 | 53 | 41.51 | 12.61 | 28.90 | 30 |
| 1953----- | 187.43 | 91.16 | 96.27 | 49 | 41.93 | 14.04 | 27.89 | 33 |
| Poultry and eggs | | | | | | | | |
| 1946----- | 101.27 | 71.33 | 29.94 | 70 | 33.59 | 6.31 | 27.28 | 19 |
| 1947----- | 113.73 | 78.40 | 35.33 | 69 | 40.09 | 6.90 | 33.19 | 17 |
| 1948----- | 121.68 | 84.82 | 36.86 | 70 | 38.47 | 7.29 | 31.18 | 19 |
| 1949----- | 115.21 | 78.38 | 36.83 | 68 | 38.05 | 6.89 | 31.16 | 18 |
| 1950----- | 104.03 | 68.45 | 35.58 | 66 | 37.86 | 6.54 | 31.32 | 17 |
| 1951----- | 118.49 | 80.78 | 37.71 | 68 | 41.14 | 6.96 | 34.18 | 17 |
| 1952----- | 112.84 | 75.54 | 37.30 | 67 | 40.77 | 7.49 | 33.28 | 18 |
| 1953----- | 115.95 | 79.70 | 36.25 | 69 | 41.44 | 7.48 | 33.96 | 18 |

¹ These estimates are calculated in terms of a market basket of farm food products, containing quantities equivalent to 1952 average annual purchases per wage-earner and clerical-worker family. The market basket is broken down into seven commodity groups. Quantities of food valued in these series do not change from year to year.

² Retail cost of the market basket and commodity groups are calculated from retail prices published by the Bureau of Labor Statistics, with additional weight on priced items to include the value of those not priced.

³ Farm value is calculated from official series showing prices received by farmers for items priced at retail, applied to quantities of farm products equivalent to retail purchases, and is adjusted by subtracting an imputed value, at the farm level, of nonfood byproducts obtained in processing. Farm value of bakery and cereal products includes value of ingredients other than grain. No allowance is made for Government subsidy payments to producers in 1946, nor for payments to producers under provisions of the Sugar Act. Farm values including Government payments to producers in 1946 were: Market basket, \$405.48; meat products, \$128.43; dairy products, \$87.99; bakery and cereal products, \$28.20; and miscellaneous products, \$6.94. Additional payments to producers of sugar beets amounted to about 23 cents each year for sugar in the bakery and cereal products, and not more than 63 cents for sugar in the miscellaneous products group—about 86 cents for the market basket.

⁴ The marketing margin is the difference between retail cost and farm value. Marketing margins plus Government payments to processors, less Government taxes paid by sugar manufacturers in 1946 were: Market basket, \$383.32; meat products, \$56.98; dairy products, \$61.92; bakery and cereal products, \$65.15; fruits and vegetables, \$116.45; fats and oils, \$25.53; and miscellaneous products, \$27.35. Taxes paid by sugar manufacturers on the quantity of sugar in the market basket amount to 54 cents each year.

Agricultural Marketing Service. Revised estimates not comparable to data published in Agricultural Statistics, 1952 and earlier.

TABLE 656. --Domestic civilian purchases of farm food products: Farm value, retail cost, and marketing bill, all farm foods and five major commodity groups 1939-53¹

| Year | All farm foods ² | | | Meat products | | | Dairy products | | | Poultry and eggs | | | Bakery and cereal products | | | Fruits and vegetables | | |
|-------------------------|-----------------------------|--------------|----------------|-------------------------|--------------|----------------|-------------------------|--------------|----------------|-------------------------|--------------|----------------|----------------------------|--------------|----------------|-------------------------|--------------|----------------|
| | Farm value | Retail cost | Marketing bill | Farm value ³ | Retail cost | Marketing bill | Farm value ³ | Retail cost | Marketing bill | Farm value ³ | Retail cost | Marketing bill | Farm value ³ | Retail cost | Marketing bill | Farm value ³ | Retail cost | Marketing bill |
| 1939----- | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | Bil. dol. | |
| 1940----- | 5.2 | 13.4 | 8.2 | 1.7 | 3.5 | 1.8 | 1.3 | 2.8 | 1.5 | 0.7 | 1.1 | 0.4 | 0.4 | 2.3 | 1.9 | 0.9 | 2.8 | 1.9 |
| 1941----- | 5.6 | 14.1 | 8.5 | 1.8 | 3.8 | 2.0 | 1.5 | 3.0 | 1.5 | .8 | 1.2 | .4 | .4 | 2.3 | 1.9 | .9 | 2.8 | 1.9 |
| 1942----- | 7.2 | 16.3 | 9.1 | 2.5 | 4.2 | 1.7 | 1.8 | 3.5 | 1.7 | 1.0 | 1.5 | .5 | .5 | 2.5 | 2.0 | 1.1 | 3.3 | 2.2 |
| 1943----- | 9.5 | 19.7 | 10.2 | 3.2 | 4.8 | 1.6 | 2.1 | 4.1 | 2.0 | 1.4 | 2.0 | .6 | .7 | 2.8 | 2.1 | 1.5 | 4.0 | 2.5 |
| 1944----- | 11.5 | 22.6 | 11.3 | 3.7 | 5.2 | 1.7 | 2.3 | 4.3 | 2.0 | 2.0 | 2.7 | .7 | .9 | 3.3 | 2.4 | 2.1 | 5.2 | 3.1 |
| 1945----- | 11.6 | 22.6 | 11.4 | 3.7 | 5.2 | 1.8 | 2.5 | 4.5 | 2.0 | 1.8 | 2.5 | .7 | .9 | 3.1 | 2.2 | 2.2 | 5.4 | 3.3 |
| 1946----- | 12.6 | 24.6 | 12.7 | 3.7 | 4.8 | 1.6 | 2.6 | 4.9 | 2.3 | 2.3 | 3.1 | .8 | 1.0 | 3.4 | 2.5 | 2.5 | 6.5 | 4.1 |
| 1947----- | 15.6 | 31.1 | 16.0 | 5.2 | 7.3 | 2.4 | 3.4 | 6.3 | 2.9 | 2.4 | 3.4 | 1.0 | 1.3 | 4.2 | 3.0 | 2.6 | 7.3 | 4.8 |
| 1948----- | 18.7 | 37.1 | 18.4 | 7.4 | 10.8 | 3.4 | 3.7 | 6.8 | 3.1 | 2.6 | 3.8 | 1.2 | 1.5 | 4.6 | 3.1 | 2.6 | 8.0 | 5.4 |
| 1949----- | 19.2 | 38.9 | 19.7 | 7.6 | 11.4 | 3.8 | 4.1 | 7.5 | 3.4 | 3.0 | 4.3 | 1.3 | 1.4 | 5.2 | 3.8 | 2.4 | 7.7 | 5.3 |
| 1950----- | 17.2 | 37.4 | 20.2 | 6.7 | 10.6 | 3.9 | 3.5 | 6.9 | 3.4 | 2.8 | 4.1 | 1.3 | 1.2 | 5.3 | 4.1 | 2.3 | 7.6 | 5.3 |
| 1951----- | 20.3 | 43.0 | 22.7 | 8.1 | 12.2 | 4.1 | 4.0 | 7.8 | 3.8 | 3.3 | 4.9 | 1.6 | 1.5 | 6.0 | 4.5 | 2.6 | 8.7 | 6.1 |
| 1952----- | 20.3 | 43.9 | 23.6 | 7.8 | 12.5 | 4.7 | 4.3 | 8.3 | 4.0 | 3.2 | 4.8 | 1.6 | 1.4 | 6.0 | 4.6 | 2.9 | 8.9 | 6.0 |
| 1953 ⁴ ----- | 19.5 | 44.0 | 24.5 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

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 1943-46 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 other than flour 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 1913-38 in Agricultural Statistics, 1952, table 691.

TABLE 657.--Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1952 and 1953

| Commodity-unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|-------------------|-------------------------------------|--------------|-----------------------|--------------|
| | 1952 | 1953 ³ | 1952 | | 1953 | |
| | | | Month | Parity price | Month | Parity price |
| Basic commodities: | | | | | | |
| Cotton: | Dollars | Dollars | | Dollars | | Dollars |
| American upland—pound | 0.3417 | 4 0.321 | July 15 | 5 0.3435 | Jan. 15 | 0.3422 |
| Extra long staple—do | 1.04 | 4 .742 | Dec. 15 ⁶ | 7 .659 | July 15 | .706 |
| Wheat—bushel | 2.09 | 2.04 | June 15 | 2.45 | Aug. 15 ⁶ | 2.46 |
| Rice—cwt | 5.87 | 5.19 | Jan. 15 | 5.60 | Feb. 15 | 5.38 |
| Corn—bushel | 1.51 | 1.48 | Sept. 15 | 1.78 | Sept. 15 | 1.78 |
| Peanuts—pound | .109 | .111 | July 15 | .133 | Mar. 15 | .132 |
| Tobacco: | | | | | | |
| Flue-cured, types 11-14—do | .503 | .528 | Feb. 15 | .562 | Feb. 15 | .532 |
| Fire-cured, types 21-24—do | .376 | .338 | Sept. 15 | .344 | Feb. 15 | .344 |
| Burley, type 31—do | .503 | .525 | Feb. 15 | .550 | Feb. 15 | .518 |
| Maryland, type 32—do | .488 | 8 .540 | Mar. 15 | .593 | Feb. 15 | .560 |
| Dark air-cured, types 35-36—do | .316 | .252 | Oct. 15 | .299 | Feb. 15 | .302 |
| Sun-cured, type 37—do | .316 | .318 | Nov. 15 | .368 | Feb. 15 | .356 |
| Pa. seedleaf, type 41—do | .252 | .275 | Nov. 15 | .295 | Nov. 15 | .288 |
| Cigar filler and binder, types 42-44, 51-55—do | .364 | .417 | Sept. 15 | .435 | Feb. 15 | .426 |
| Puerto Rican filler, type 46—do | .300 | .320 | Sept. 15 | 9 .368 | Sept. 15 | 9 .360 |
| Designated nonbasic commodities: | | | | | | |
| Potatoes—bushel | 1.94 | .785 | Apr. 15 | 1.73 | Apr. 15 | 1.64 |
| Tung nuts—ton | 79.80 | 66.20 | July 15 | 108.00 | Sept. 15 | 97.50 |
| Butterfat, in cream ¹⁰ —pound | .749 | .658 | Feb. 15 | .769 | Feb. 15 | .748 |
| All milk, wholesale ¹⁰ —cwt | 4.85 | 4.32 | Dec. 15 ⁶ | 4.83 | Dec. 15 ⁶ | 4.72 |
| Mohair—pound | .962 | .886 | Mar. 15 | .763 | Mar. 15 | .759 |
| Wool—do | .541 | .547 | Mar. 15 | .602 | Mar. 15 | .590 |
| Honey, wholesale: ¹⁰ 11 | | | | | | |
| Comb—do | .300 | .302 | Feb. 15 | .325 | Mar. 15 | .318 |
| Extracted—do | .126 | .129 | Feb. 15 | .178 | Mar. 15 | .166 |
| Other nonbasic commodities: | | | | | | |
| Field crops and miscellaneous commodities: | | | | | | |
| Barley—bushel | 1.38 | 1.17 | Aug. 15 ⁶ | 1.52 | Aug. 15 ⁶ | 1.46 |
| Beans, dry edible—cwt | 8.67 | 8.28 | Jan. 15 | 9.18 | Dec. 15 ⁶ | 8.99 |
| Broomcorn—ton | 403.00 | 336.00 | July 15 | 343.00 | July 15 | 342.00 |
| Buckwheat—bushel | 1.40 | .883 | Aug. 15 | 1.73 | Aug. 15 | 1.62 |
| Cottonseed—ton | 69.60 | 52.70 | Nov. 15 ⁶ | 74.10 | May 15 | 72.30 |
| Cowpeas—bushel | 4.38 | 4.34 | | | | |
| Crude pine gum—barrel | 24.50 | 24.70 | Nov. 15 ⁶ | 28.40 | Mar. 15 | 28.10 |
| Fiber flax—ton | 48.00 | | | | | |
| Flaxseed—bushel | 3.72 | 3.57 | Aug. 15 ⁶ | 4.71 | Aug. 15 ⁶ | 4.74 |
| Hay, all baled—ton | 26.90 | 22.00 | Apr. 15 | 28.00 | Apr. 15 | 26.20 |
| Hops—pound | .607 | .481 | Aug. 15 | .746 | Aug. 15 | .703 |
| Mung beans, Oklahoma—do | .180 | .085 | | | | |
| Oats—bushel | .788 | .747 | Aug. 15 ⁶ | .981 | Aug. 15 ⁶ | .944 |
| Peas, dry field—cwt | 5.26 | 5.12 | June 15 | 5.46 | June 15 | 5.06 |
| Peppermint oil—pound | 5.75 | 4.29 | June 15 | 7.26 | June 15 | 6.71 |
| Popcorn—cwt | 4.44 | 3.67 | Sept. 15 | 4.89 | Sept. 15 | 4.50 |
| Rye—bushel | 1.72 | 1.30 | Aug. 15 ⁶ | 1.77 | Aug. 15 ⁶ | 1.68 |
| Sorghums for grain—cwt | 2.82 | 2.36 | Aug. 15 ⁶ | 2.97 | Aug. 15 ⁶ | 2.86 |
| Soybeans—bushel | 2.72 | 2.68 | Nov. 15 ⁶ | 2.84 | Sept. 15 ⁶ | 2.84 |
| Spearmint oil—pound | 6.88 | 5.31 | June 15 | 4.98 | June 15 | 4.98 |
| Sweetpotatoes—bushel | 3.27 | 2.42 | June 15 | 2.58 | June 15 | 2.65 |
| Sweet sorghum forage: ¹¹ 12—ton | 25.20 | 16.30 | | | | |
| Tobacco: | | | | | | |
| Cigar wrapper, type 61—pound | 2.10 | 2.10 | Nov. 15 | 2.66 | Nov. 15 | 2.64 |
| Cigar wrapper, type 62—do | 1.80 | 1.75 | June 15 | 2.29 | June 15 | 2.16 |
| Velvetbeans—ton | 38.30 | 33.90 | | | | |
| Fruits: | | | | | | |
| Citrus: | | | | | | |
| Grapefruit ¹³ —box | .80 | .62 | Aug. 15 | 1.94 | Aug. 15 | 1.80 |
| Lemons ¹³ —do | 3.01 | 2.65 | Oct. 15 | 3.11 | Oct. 15 | 2.86 |
| Limes, Florida—do | 5.84 | 7.00 | Mar. 15 | 6.51 | Mar. 15 | 6.35 |
| Oranges ¹³ —do | 1.28 | 1.38 | Oct. 15 | 3.52 | Oct. 15 | 3.24 |
| Dicotyledons and other: | | | | | | |
| Apples: | | | | | | |
| Apples ¹⁴ —bushel | 2.56 | 2.66 | June 15 | 2.83 | June 15 | 2.74 |
| For processing—ton | 44.50 | 65.10 | | | | |
| Apricots: | | | | | | |
| For all methods of sale—do | 115.00 | 119.00 | | | | |
| For fresh consumption—do | 160.00 | 186.00 | May 15 | 158.00 | May 15 | 152.00 |
| Dried, California—do | 726.00 | 732.00 | June 15 | 672.00 | June 15 | 649.00 |
| For processing (except dried)—do | 93.30 | 93.80 | May 15 | 102.00 | May 15 | 95.20 |
| Avocados ¹⁵ —do | 286.00 | 285.00 | Sept. 15 | 850.00 | Sept. 15 | 786.00 |

See footnotes on page 471.

PRICES RECEIVED BY FARMERS

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TABLE 657.--Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1952 and 1953--Continued

| Commodity-unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|-------------------|-------------------------------------|--------------|----------------------|--------------|
| | | | 1952 | | Month | Parity price |
| | 1952 | 1953 ³ | Month | Parity price | Month | Parity price |
| Other nonbasic commodities—Continued | | | | | | |
| Fruits—Continued | | | | | | |
| Deciduous and other—Continued | Dollars | Dollars | Dollars | Dollars | Dollars | Dollars |
| Berries: ¹⁶ | | | | | | |
| Blackberries—pound | .098 | .099 | July 15 | .145 | July 15 | .135 |
| Boysenberries—do | .123 | .146 | May 15 | .141 | May 15 | .135 |
| Gooseberries—do | .119 | .123 | May 15 | .098 | May 15 | .0960 |
| Loganberries—do | .101 | .099 | May 15 | .145 | May 15 | .135 |
| Raspberries, black—do | .145 | .255 | May 15 | .213 | May 15 | .200 |
| Raspberries, red—do | .180 | .225 | May 15 | .207 | May 15 | .198 |
| Youngberries—do | 17 .123 | 17 .146 | May 15 | .140 | May 15 | .134 |
| Cherries: | | | | | | |
| For all methods of sale—ton | 163.00 | 217.00 | — | — | — | — |
| Sour—do | 122.00 | 178.00 | May 15 | 227.00 | May 15 | 209.00 |
| Sweet—do | 209.00 | 274.00 | Apr. 15 | 298.00 | Apr. 15 | 279.00 |
| Cranberries—barrel | 18.80 | 14.80 | Aug. 15 | 20.40 | Aug. 15 | 19.30 |
| Dates, California ¹⁵ —ton | 106.00 | 149.00 | Aug. 15 | 495.00 | Aug. 15 | 461.00 |
| Figs: | | | | | | |
| For fresh consumption, California ¹⁵ —do | 206.00 | 154.00 | May 15 | 198.00 | May 15 | 196.00 |
| Dried, California—do | 143.00 | 156.00 | Aug. 15 | 266.00 | Aug. 15 | 241.00 |
| For processing (except dried)—do | 135.00 | 100.00 | July 15 | 139.00 | July 15 | 135.00 |
| Grapes: | | | | | | |
| For all methods of sale—ton | 39.10 | 47.80 | — | — | — | — |
| Raisins, dried, California—do | 154.00 | 158.00 | Aug. 15 | 222.00 | Aug. 15 | 208.00 |
| Grapes, excl. raisins dried—do | 39.50 | 52.20 | May 15 | 76.90 | May 15 | 69.80 |
| Olives, California: | | | | | | |
| Crushed for oil—do | 68.00 | 68.00 | Oct. 15 | 166.00 | Oct. 15 | 149.00 |
| For processing (except crushed)—do | 127.00 | 213.00 | Sept. 15 | 281.00 | Sept. 15 | 263.00 |
| Peaches: | | | | | | |
| For all methods of sale—bushel | 1.98 | 1.87 | — | — | — | — |
| For fresh consumption ¹⁶ —do | 2.39 | 2.41 | Apr. 15 | 3.01 | Apr. 15 | 2.82 |
| Dried, California—ton | 396.00 | 376.00 | July 15 | 418.00 | July 15 | 398.00 |
| For processing, (except dried): | | | | | | |
| Clingstone, California—do | 65.00 | 54.70 | June 15 | 73.50 | June 15 | 67.60 |
| Freestone—do | 55.30 | 52.70 | June 15 | 66.90 | June 15 | 63.20 |
| Pears: | | | | | | |
| For all methods of sale—bushel | 1.72 | 2.04 | — | — | — | — |
| For fresh consumption ¹⁹ —do | 1.78 | 1.63 | May 15 | 2.35 | May 15 | 2.19 |
| Dried, California—ton | 340.00 | 362.00 | Aug. 15 | 402.00 | Aug. 15 | 378.00 |
| For processing (except dried)—do | 45.30 | 62.20 | July 15 | 92.10 | July 15 | 82.60 |
| Persimmons, California—do | 69.00 | 128.00 | Aug. 15 | 101.00 | Aug. 15 | 92.00 |
| Pineapples, Florida—crate | 6.50 | 6.00 | Apr. 15 | 7.31 | Apr. 15 | 7.06 |
| Plums: | | | | | | |
| For all methods of sale—ton | 227.00 | 156.00 | — | — | — | — |
| For fresh consumption—do | 239.00 | 160.00 | Apr. 15 | 176.00 | Apr. 15 | 177.00 |
| For processing—do | 61.50 | 56.60 | May 15 | 56.90 | May 15 | 53.00 |
| Pomegranates, California—do | 66.00 | 81.00 | Aug. 15 | 62.30 | Aug. 15 | 60.90 |
| Prunes: | | | | | | |
| For all methods of sale ²⁰ —do | 90.10 | 83.50 | — | — | — | — |
| For fresh consumption—do | 94.50 | 93.70 | June 15 | 118.00 | June 15 | 111.00 |
| Dried—do | 233.00 | 214.00 | Aug. 15 | 232.00 | Aug. 15 | 222.00 |
| For processing (except dried)—do | 50.60 | 41.10 | July 15 | 62.60 | July 15 | 59.20 |
| Strawberries: | | | | | | |
| For all methods of sale—crate | 6.74 | 6.97 | — | — | — | — |
| For fresh consumption—do | 7.92 | 8.41 | Dec. 15 ⁶ | 21 9.14 | Dec. 15 ⁶ | 8.91 |
| For processing—do | 5.40 | 5.56 | Mar. 15 | 22 7.51 | Mar. 15 | 7.17 |
| Seed Crops: | | | | | | |
| Alfalfa—cwt | 32.70 | 23.20 | July 15 | 41.80 | July 15 | 40.90 |
| Bentgrass ¹¹ —do | 52.80 | 62.70 | June 15 | 77.50 | June 15 | 72.00 |
| Bromegrass, smooth ¹¹ —do | 22.00 | 11.90 | — | — | — | — |
| Clover, alsike—do | 26.90 | 16.10 | July 15 | 35.50 | July 15 | 33.60 |
| Clover, crimson ¹¹ —do | 21.10 | 15.80 | May 15 | 23.10 | May 15 | 22.40 |
| Clover, Ladino ¹¹ —do | 91.50 | 32.60 | June 15 | 161.00 | June 15 | 147.00 |
| Clover, red—do | 31.30 | 25.40 | Aug. 15 | 41.60 | Aug. 15 | 39.80 |
| Clover, sweet—do | 9.24 | 9.07 | July 15 | 14.20 | July 15 | 13.20 |
| Clover, white ¹¹ —do | 48.30 | 43.60 | June 15 | 74.40 | June 15 | 68.20 |
| Fescue, Chewings ¹¹ —do | 47.00 | 43.00 | June 15 | 54.30 | June 15 | 51.40 |
| Fescue, red ¹¹ —do | 48.30 | 43.40 | June 15 | 58.90 | June 15 | 54.40 |
| Fescue, tall ¹¹ —do | 25.40 | 12.30 | June 15 | 46.30 | June 15 | 42.40 |
| Lespidea—do | 17.90 | 18.10 | Sept. 15 | 10.90 | Sept. 15 | 11.20 |
| Lupine ¹¹ —do | 3.89 | 3.29 | — | — | — | — |
| Mustard ¹¹ —do | 6.43 | 6.02 | — | — | — | — |
| Orchardgrass ¹¹ —do | 16.60 | 13.30 | June 15 | 21.50 | June 15 | 19.30 |
| Peas, Austrian winter ¹¹ —do | 3.11 | 2.87 | June 15 | 5.46 | June 15 | 4.76 |

See footnotes on page 471.

TABLE 657.--Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1952 and 1953--Continued

| Commodity-unit | Season average price ¹ | | Effective parity price ² | | | |
|---|-----------------------------------|--------------|-------------------------------------|--------|-----------------------|--------|
| | 1952 | | Month | 1952 | | 1953 |
| | 1953 ³ | Parity price | | Month | Parity price | |
| Other nonbasic commodities—Continued | | | | | | |
| Seed crops—Continued | | | | | | |
| Redtop—cwt | 37.70 | 50.90 | June 15 | 26.40 | June 15 | 27.50 |
| Ryegrass, common ¹¹ —do | 6.70 | 9.00 | June 15 | 9.09 | June 15 | 8.47 |
| Ryegrass, perennial ¹¹ —do | 9.40 | 11.70 | June 15 | 15.10 | June 15 | 13.80 |
| Sudangrass ¹¹ —do | 10.50 | 5.24 | Aug. 15 | 7.32 | Aug. 15 | 7.53 |
| Timothy—do | 13.60 | 12.30 | July 15 | 10.80 | July 15 | 10.60 |
| Vetch, common and Willamette ¹¹ —do | 5.51 | 4.03 | June 15 | 7.92 | June 15 | 7.23 |
| Vetch, hairy ¹¹ —do | 13.50 | 11.50 | June 15 | 16.90 | June 15 | 15.80 |
| Vetch, purple ¹¹ —do | 6.20 | 5.20 | June 15 | 8.84 | June 15 | 8.11 |
| Wheatgrass, crested ¹¹ —do | 34.00 | 13.30 | Aug. 15 | 19.30 | Aug. 15 | 20.70 |
| Sugar crops: | | | | | | |
| Maple syrup—gallon | 4.41 | 4.73 | Feb. 15 | 4.58 | Feb. 15 | 4.48 |
| Maple sugar—pound | .858 | .911 | Feb. 15 | .806 | Feb. 15 | .798 |
| Sorghum syrup ¹² —gallon | 2.26 | 2.26 | July 15 | 1.98 | July 15 | 1.98 |
| Sugar beets ²³ —ton | 14.35 | 14.40 | Aug. 15 | 15.60 | Aug. 15 | 14.90 |
| Sugarcane for sugar ²³ ²⁴ —do | 8.08 | 8.46 | Sept. 15 | 8.84 | Sept. 15 | 8.20 |
| Sugarcane syrup ²³ —gallon | 1.12 | 1.09 | Sept. 15 | 1.21 | Sept. 15 | 1.14 |
| Tree nuts: | | | | | | |
| Almonds—ton | 464.00 | 472.00 | July 15 | 664.00 | July 15 | 614.00 |
| Filberts—do | 299.00 | 344.00 | Sept. 15 | 563.00 | Sept. 15 | 518.00 |
| Pecans, all—do | 440.00 | 322.00 | Sept. 15 | 640.00 | Sept. 15 | 590.00 |
| Improved—do | 502.00 | 352.00 | — | — | — | — |
| Seedling—do | 376.00 | 294.00 | — | — | — | — |
| Walnuts—do | 396.00 | 408.00 | Sept. 15 | 656.00 | Sept. 15 | 604.00 |
| Vegetables for fresh markets: | | | | | | |
| Artichokes, California—box | 3.50 | 3.60 | Aug. 15 ⁶ | 4.09 | Aug. 15 ⁶ | 4.08 |
| Asparagus—crate | 4.03 | 3.86 | Jan. 15 | 4.77 | Jan. 15 | 4.41 |
| Beans, lima—bushel | 2.94 | 2.82 | Dec. 15 ⁶ | 3.37 | Dec. 15 ⁶ | 3.18 |
| Beans, snap—do | 2.75 | 2.71 | Dec. 15 ⁶ | 2.93 | Dec. 15 ⁶ | 2.73 |
| Beets—do | 1.57 | 1.38 | Dec. 15 ⁶ | 1.12 | Dec. 15 ⁶ | 1.14 |
| Broccoli—crate | 3.59 | 3.25 | — | — | — | — |
| Brussels sprouts—ton | 213.00 | 207.00 | — | — | — | — |
| Cabbage—do | 57.60 | 31.70 | Dec. 15 ⁶ | 39.50 | Dec. 15 ⁶ | 39.60 |
| Cantaloups—crate | 3.63 | 3.65 | Mar. 15 | 3.83 | Mar. 15 | 3.62 |
| Carrots—bushel | 1.52 | 1.69 | Dec. 15 ⁶ | 1.77 | Dec. 15 ⁶ | 1.76 |
| Cauliflower—crate | 1.38 | 1.21 | Dec. 15 ⁶ | 1.91 | Dec. 15 ⁶ | 1.79 |
| Celery—do | 2.45 | 2.24 | Dec. 15 ⁶ | 3.01 | Dec. 15 ⁶ | 2.84 |
| Corn, sweet—5 doz. ears | 1.83 | 1.94 | Dec. 15 ⁶ | 1.89 | Dec. 15 ⁶ | |
| Cucumbers—bushel | 2.65 | 2.83 | Dec. 15 ⁶ | 2.80 | Dec. 15 ⁶ | 2.70 |
| Eggplant—do | 1.60 | 1.63 | Dec. 15 ⁶ | 2.04 | Dec. 15 ⁶ | 1.91 |
| Escarole, Florida—do | 1.25 | 1.15 | — | — | — | — |
| Garlic—cwt | 16.00 | 14.60 | Mar. 15 | 14.60 | Mar. 15 | 14.90 |
| Honey balls—crate | 5.25 | 5.00 | — | — | — | — |
| Honey dews—do | 2.31 | 2.12 | — | — | — | — |
| Kale, Virginia—bushel | .95 | .50 | Sept. 15 ⁶ | .829 | Sept. 15 ⁶ | .852 |
| Lettuce—crate | 3.15 | 3.05 | Dec. 15 ⁶ | 3.69 | Dec. 15 ⁶ | 3.57 |
| Onions—50-lb. sack | 2.31 | .79 | Feb. 15 | 1.65 | Feb. 15 | 1.71 |
| Peas, green—bushel | 2.04 | 2.43 | Dec. 15 ⁶ | 3.10 | Dec. 15 ⁶ | 2.91 |
| Peppers, green—do | 2.50 | 2.18 | Dec. 15 ⁶ | 2.33 | Dec. 15 ⁶ | 2.27 |
| Shallots, Louisiana—barrel | 6.06 | 9.83 | Sept. 15 ⁶ | 8.60 | Sept. 15 ⁶ | 8.52 |
| Spinach—bushel | 1.19 | 1.10 | Dec. 15 ⁶ | 1.10 | Dec. 15 ⁶ | 1.09 |
| Tomatoes—do | 4.02 | 3.75 | Dec. 15 ⁶ | 3.69 | Dec. 15 ⁶ | 3.62 |
| Watermelons—thousand | 447.00 | 401.00 | Mar. 15 | 435.00 | Mar. 15 | 424.00 |
| Vegetables for processing: | | | | | | |
| Asparagus—ton | 209.00 | 202.00 | Mar. 15 | 213.00 | Mar. 15 | 207.00 |
| Beans, lima ²⁷ —do | 148.00 | 153.00 | May 15 | 159.00 | May 15 | 153.00 |
| Beans, snap—do | 120.00 | 123.00 | Dec. 15 ⁶ | 128.00 | Dec. 15 ⁶ | 124.00 |
| Beets—do | 21.90 | 19.50 | Dec. 15 ⁶ | 24.90 | Dec. 15 ⁶ | 23.80 |
| Cabbage—do | 19.90 | 13.50 | Dec. 15 ⁶ | 17.60 | Dec. 15 ⁶ | 16.40 |
| Corn, sweet—do | 23.90 | 23.30 | June 15 | 23.90 | June 15 | 22.90 |
| Cucumbers—bushel | 1.56 | 1.55 | Apr. 15 | 1.60 | Apr. 15 | 1.56 |
| Peas, green ²⁷ —ton | 90.50 | 94.20 | Apr. 15 | 102.00 | Apr. 15 | 96.80 |
| Pimientos—do | 80.00 | 100.00 | June 15 | 74.00 | June 15 | 72.10 |
| Spinach—do | 44.00 | 38.10 | Dec. 15 ⁶ | 61.10 | Dec. 15 ⁶ | 57.90 |
| Tomatoes—do | 29.10 | 27.50 | Dec. 15 ⁶ | 32.70 | Dec. 15 ⁶ | 32.00 |
| Livestock and livestock products:¹⁰ | | | | | | |
| Beef cattle—cwt | 24.30 | 16.30 | Dec. 15 ⁶ | 19.90 | Dec. 15 ⁶ | 20.70 |
| Beeswax ²¹ —pound | .431 | .410 | Dec. 15 ⁶ | .537 | Dec. 15 ⁶ | .511 |
| Calves—cwt | 25.80 | 16.80 | Dec. 15 ⁶ | 22.30 | Dec. 15 ⁶ | 23.10 |
| Farm chickens—pound | .223 | .223 | — | — | — | — |
| Commercial broilers—do | .288 | .271 | — | — | — | — |
| All chickens—do | .262 | .253 | Dec. 15 ⁶ | .315 | Dec. 15 ⁶ | .318 |
| Eggs—doz. | .416 | .476 | Dec. 15 ⁶ | .532 | Dec. 15 ⁶ | .502 |
| Hogs—cwt | 17.80 | 21.40 | Dec. 15 ⁶ | 21.50 | Dec. 15 ⁶ | 21.00 |
| Lambs—cwt | 24.30 | 19.30 | Dec. 15 ⁶ | 21.90 | Dec. 15 ⁶ | .22.70 |
| Milk cows ²⁸ —head | 243.00 | 177.00 | — | — | — | — |
| Milk retail ²⁹ —quart | .208 | .208 | — | — | — | — |
| Sheep—cwt | 10.10 | 6.63 | Dec. 15 ⁶ | 11.20 | Dec. 15 ⁶ | 10.50 |
| Turkeys—pound | .336 | .336 | Dec. 15 ⁶ | .403 | Dec. 15 ⁶ | .393 |

See footnotes on page 471.

TABLE 658. --Agricultural commodity support prices¹, United States, 1946-54

| Commodity | Unit | Support price | | | | | | | | |
|--------------------------------------|-------|---------------|-------|-------|-------|-------|-------|-------|-------|--------|
| | | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 | 1954 |
| Mandatory: | | | | | | | | | | |
| Basic commodities: | | | | | | | | | | |
| Corn----- | Bu-- | 1.15 | 1.37 | 1.44 | 1.40 | 21.47 | 21.57 | 1.60 | 1.60 | 2 1.62 |
| Cotton: | | | | | | | | | | |
| Upland----- | Lb-- | .2283 | .2649 | .2879 | .2723 | .2790 | .3046 | .3091 | .3080 | .3158 |
| American-Egyptian ⁴ ----- | Lb-- | .4955 | .5670 | .6120 | .5795 | ----- | 1.04 | 1.07 | .7452 | .6553 |
| Peanuts----- | Lb-- | .086 | .100 | .108 | .105 | .108 | .115 | .120 | .119 | .122 |
| Rice----- | Cwt-- | (4) | 3.76 | 4.08 | 3.96 | 4.56 | 5.00 | 5.04 | 4.84 | 4.92 |
| Wheat----- | Bu-- | 1.49 | 1.84 | 2.00 | 1.95 | 1.99 | 2.18 | 2.20 | 2.21 | 2.24 |
| Tobacco: ⁵ | | | | | | | | | | |
| Flue-cured, types 11-14----- | Lb-- | .321 | .400 | .439 | .425 | .450 | .507 | .506 | .479 | .479 |
| Fire-cured, types 21-24----- | Lb-- | .252 | .302 | .318 | .302 | .343 | .374 | .371 | .350 | .348 |
| Burley, type 31----- | Lb-- | .336 | .403 | .424 | .403 | .457 | .498 | .495 | .466 | .464 |
| Designated nonbasic commodities: | | | | | | | | | | |
| Butterfat----- | Lb-- | (6) | (6) | (6) | .585 | .600 | .676 | .692 | .673 | .562 |
| Milk for manufacturing----- | Cwt-- | (6) | (6) | (6) | 3.14 | 3.07 | 3.60 | 3.85 | 3.74 | 3.15 |
| Honey, wholesale, extracted----- | Lb-- | ----- | (6) | ----- | ----- | .09 | .099 | .114 | .105 | .102 |
| Mohair----- | Lb-- | ----- | ----- | ----- | ----- | .491 | .534 | .572 | .607 | .643 |
| Tung nuts----- | Ton-- | ----- | 72.00 | ----- | 60.00 | 63.00 | 67.20 | 67.20 | 63.38 | 54.96 |
| Wool----- | Lb-- | .423 | .423 | .423 | .423 | .452 | .507 | .542 | .531 | .532 |
| Nonmandatory: | | | | | | | | | | |
| Other nonbasic commodities: | | | | | | | | | | |
| Barley----- | Bu-- | .83 | 1.03 | 1.15 | 1.09 | 1.10 | 1.11 | 1.22 | 1.24 | 1.15 |
| Beans, dry edible----- | Cwt-- | 6.18 | 7.13 | 7.61 | 6.55 | 6.30 | 6.69 | 7.87 | 7.79 | 7.24 |
| Cottonseed (average grade)----- | Ton-- | ----- | ----- | ----- | 49.90 | 49.83 | 63.90 | 66.70 | 54.20 | 54.00 |
| Flaxseed----- | Bu-- | 3.39 | 5.75 | 5.75 | 3.74 | 2.57 | 2.65 | 3.77 | 3.79 | 3.14 |
| Grain sorghums----- | Cwt-- | 1.72 | 2.12 | 2.31 | 2.09 | 1.87 | 2.17 | 2.38 | 2.43 | 2.28 |
| Oats----- | Bu-- | .53 | .63 | .70 | .69 | .71 | .72 | .78 | .80 | .75 |
| Rye----- | Bu-- | ----- | ----- | 1.29 | 1.27 | 1.28 | 1.30 | 1.42 | 1.43 | 1.43 |
| Soybeans----- | Bu-- | 2.04 | 2.04 | 2.18 | 2.11 | 2.06 | 2.45 | 2.56 | 2.56 | 2.22 |

¹ This summary of the average prices at which the Commodity Credit Corporation has supported agricultural commodities is limited to mandatory commodities and to certain others for which price support has been in effect for several recent years.

² Average support shown is for commercial area only.

³ Other types of long staple cotton have been supported from time to time. American-Egyptian support levels for Grade No. 2-1/2 inch staple Amsak and Pima 32 varieties in period 1945-52, and for average grade in 1953 and 1954.

⁴ Loan rates were not announced, even though support was mandatory, because prices were considerably above support.

⁵ Other types of tobacco have been supported for various years throughout 1946-54.

⁶ Average support price for year not available.

Commodity Stabilization Service. Data for 1933-45 in Agricultural Statistics, 1952, table 693.

FOOTNOTES FOR TABLE 657

¹ Season average prices for crops and wool and weighted calendar year averages for livestock and livestock products other than wool. Unless otherwise noted these are averages for marketing season or calendar year computed by weighting States prices by quantities sold, or by production for those commodities for which virtually all of the production is sold. ² Effective parity prices as of the 15th of the month computed in accordance with procedure and index numbers applicable currently. 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 Dec. 15 of the previous year for livestock and livestock products. ³ Preliminary for most commodities, based on information available through July 1954. ⁴ Season average price to May 1, 1954.

⁵ Parity price for all cotton. ⁶ Previous year. ⁷ Parity price for American-Egyptian cotton. ⁸ Based on auction sales through July 1954. ⁹ Types 42-46 and 51-56 included in base period price. ¹⁰ Weighted calendar year averages. ¹¹ State prices weighted by production to obtain United States average. ¹² Dec. 1 price.

¹³ Equivalent on-tree returns for all methods of sale. ¹⁴ Season averages relate to all methods of sale. Parity prices are primarily for fresh use. ¹⁵ Equivalent per unit returns for bulk fruit at first delivery point. ¹⁶ Washington and Oregon only; primarily for processing. ¹⁷ Oregon only. ¹⁸ Prices for fresh use for important processing States and average prices for all methods of sale for other States. ¹⁹ Equivalent packing-house door returns for fresh consumption for Pacific Coast States, average prices for fresh use for Michigan and average prices for all methods of sale for other States. ²⁰ Includes California dried prunes.

²¹ Based on prices for Louisiana, Washington, and Oregon strawberries for fresh use and prices of all strawberries in other States. ²² Based on prices for Louisiana, Washington, and Oregon only. ²³ Prices include average Government payments to farmers authorized by the Sugar Act. ²⁴ Continental United States only.

²⁵ Dec. 1 prices for all States except Louisiana which is a season average. ²⁶ Based on prices of New Jersey, New York, and Pennsylvania. ²⁷ Shelled basis. ²⁸ Simple calendar year average. ²⁹ Sold by farmers directly to consumers.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 659.--Wholesale prices: Index numbers, by groups of commodities, United States, 1939-53¹
(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 manu- factures and bottled beverages | All commodities other than farm products and food | All commodities |
|-----------|---------------|----------|---|--|----------------------------------|-------------------------------|-----------------------------|-----------------------------|--|--|---|-----------------|
| 1939----- | 36.5 | 42.3 | 52.0 | 61.8 | 55.8 | 86.3 | 31.6 | 62.6 | 65.4 | 76.4 | 58.1 | 50.1 |
| 1940----- | 37.8 | 42.9 | 54.8 | 60.7 | 56.6 | 80.2 | 35.2 | 62.8 | 66.8 | 77.3 | 59.4 | 51.1 |
| 1941----- | 46.0 | 49.8 | 58.9 | 64.5 | 61.6 | 86.5 | 41.8 | 64.0 | 71.2 | 78.1 | 63.7 | 56.8 |
| 1942----- | 59.2 | 59.9 | 64.0 | 66.4 | 69.3 | 100.6 | 45.4 | 64.9 | 76.8 | 79.1 | 68.3 | 64.2 |
| 1943----- | 68.5 | 64.2 | 63.9 | 68.4 | 69.5 | 103.3 | 48.0 | 64.8 | 76.4 | 83.0 | 69.3 | 67.0 |
| 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 | 115.7 | 114.0 | 110.1 |

¹ This does not replace the farmer index (1926 = 100) as the official index of primary market prices prior to January 1952. The data from January 1947 forward represent the revised sample and the 1947-49 weighting pattern. Prior to January 1947 they are based on the month-to-month movement of the various individual products price series included in the farmer index.

Agricultural Marketing Service. Compiled from data of the Bureau of Labor Statistics.

PRICES RECEIVED BY FARMERS

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TABLE 660. --Prices received by farmers: Index numbers by groups of commodities and ratio of prices received to prices paid by farmers, United States, 1910-53¹
(1910-14 = 100)

| Year | Food grains | Food grains and hay ² | Cotton | Tobacco | Oil-bearing crops | Fruits | Commercial vegetables for fresh market | Potatoes etc. ³ | All crops | Meat animals ⁴ | Dairy products ⁵ | Poultry and eggs | Wool | Livestock and livestock products ⁶ | All farm products | Ratio of prices re- ceived to prices paid by farmers |
|------|-------------|----------------------------------|--------|---------|-------------------|--------|---|----------------------------|-----------|---------------------------|-----------------------------|------------------|------|--|-------------------|--|
| 1910 | 109 | 96 | 118 | 84 | 120 | 100 | — | 83 | 100 | 101 | 100 | 104 | 117 | 102 | 104 | 107 |
| 1911 | 98 | 97 | 105 | 84 | 106 | 105 | — | 109 | 101 | 84 | 94 | 90 | 89 | 88 | 94 | 96 |
| 1912 | 103 | 110 | 90 | 102 | 90 | 97 | — | 120 | 100 | 96 | 101 | 100 | 101 | 98 | 99 | 98 |
| 1913 | 91 | 93 | 101 | 122 | 93 | 105 | — | 90 | 98 | 108 | 104 | 101 | 94 | 105 | 102 | 101 |
| 1914 | 99 | 104 | 86 | 108 | 91 | 93 | — | 98 | 96 | 111 | 101 | 105 | 99 | 107 | 101 | 98 |
| 1915 | 127 | 105 | 76 | 82 | 106 | 82 | — | 86 | 96 | 102 | 101 | 101 | 126 | 102 | 99 | 94 |
| 1916 | 134 | 109 | 116 | 108 | 155 | 97 | — | 153 | 120 | 121 | 111 | 115 | 155 | 117 | 119 | 103 |
| 1917 | 228 | 182 | 185 | 182 | 224 | 115 | — | 263 | 191 | 176 | 145 | 155 | 265 | 165 | 178 | 120 |
| 1918 | 232 | 204 | 247 | 242 | 257 | 162 | — | 184 | 220 | 202 | 177 | 185 | 325 | 194 | 206 | 119 |
| 1919 | 245 | 207 | 252 | 303 | 261 | 172 | — | 198 | 230 | 207 | 200 | 208 | 287 | 206 | 217 | 110 |
| 1920 | 249 | 202 | 262 | 233 | 208 | 188 | — | 294 | 235 | 171 | 202 | 222 | 214 | 190 | 211 | 99 |
| 1921 | 131 | 92 | 106 | 164 | 95 | 164 | — | 141 | 121 | 106 | 149 | 160 | 95 | 127 | 124 | 80 |
| 1922 | 117 | 92 | 162 | 185 | 138 | 164 | — | 132 | 136 | 113 | 139 | 139 | 163 | 126 | 131 | 87 |
| 1923 | 112 | 113 | 227 | 189 | 176 | 136 | — | 136 | 156 | 105 | 159 | 145 | 212 | 128 | 142 | 89 |
| 1924 | 126 | 127 | 226 | 173 | 158 | 131 | 151 | 126 | 159 | 109 | 148 | 147 | 210 | 128 | 143 | 89 |
| 1925 | 171 | 132 | 186 | 168 | 147 | 165 | 153 | 170 | 164 | 139 | 156 | 162 | 221 | 149 | 156 | 95 |
| 1926 | 152 | 104 | 127 | 170 | 116 | 140 | 149 | 230 | 139 | 146 | 156 | 157 | 186 | 151 | 145 | 91 |
| 1927 | 135 | 114 | 134 | 164 | 124 | 138 | 136 | 165 | 134 | 138 | 162 | 142 | 174 | 146 | 140 | 88 |
| 1928 | 128 | 121 | 156 | 172 | 147 | 154 | 147 | 120 | 142 | 150 | 165 | 151 | 203 | 155 | 148 | 91 |
| 1929 | 116 | 118 | 150 | 171 | 143 | 131 | 137 | 153 | 135 | 155 | 166 | 161 | 176 | 159 | 148 | 92 |
| 1930 | 93 | 106 | 104 | 140 | 111 | 149 | 128 | 162 | 115 | 133 | 142 | 128 | 119 | 134 | 125 | 83 |
| 1931 | 56 | 74 | 64 | 98 | 73 | 97 | 107 | 90 | 75 | 91 | 111 | 98 | 80 | 98 | 87 | 67 |
| 1932 | 44 | 48 | 49 | 84 | 44 | 78 | 100 | 59 | 57 | 63 | 86 | 81 | 54 | 72 | 65 | 58 |
| 1933 | 66 | 57 | 68 | 107 | 57 | 74 | 90 | 92 | 71 | 59 | 87 | 74 | 101 | 70 | 70 | 64 |
| 1934 | 90 | 95 | 101 | 156 | 103 | 93 | 94 | 88 | 98 | 68 | 101 | 89 | 125 | 81 | 90 | 75 |
| 1935 | 97 | 107 | 98 | 171 | 127 | 89 | 116 | 72 | 103 | 115 | 114 | 116 | 110 | 114 | 109 | 88 |
| 1936 | 108 | 103 | 99 | 163 | 120 | 102 | 108 | 129 | 108 | 118 | 125 | 115 | 150 | 119 | 114 | 92 |
| 1937 | 120 | 125 | 94 | 200 | 129 | 117 | 114 | 115 | 118 | 130 | 131 | 111 | 171 | 126 | 122 | 93 |
| 1938 | 75 | 71 | 70 | 173 | 93 | 72 | 96 | 75 | 80 | 113 | 115 | 110 | 110 | 112 | 97 | 78 |
| 1939 | 72 | 72 | 72 | 74 | 152 | 96 | 74 | 98 | 90 | 82 | 110 | 110 | 96 | 128 | 107 | 95 |
| 1940 | 84 | 85 | 83 | 134 | 103 | 81 | 122 | 89 | 90 | 108 | 120 | 98 | 160 | 109 | 100 | 81 |
| 1941 | 97 | 92 | 111 | 157 | 138 | 94 | 138 | 92 | 108 | 143 | 140 | 122 | 197 | 138 | 124 | 93 |
| 1942 | 120 | 115 | 156 | 247 | 183 | 127 | 178 | 143 | 145 | 186 | 163 | 152 | 222 | 171 | 159 | 105 |
| 1943 | 148 | 152 | 167 | 319 | 202 | 207 | 270 | 187 | 187 | 203 | 198 | 191 | 230 | 198 | 193 | 113 |
| 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 | 247 | 336 | 302 | 107 |
| 1952 | 244 | 234 | 310 | 432 | 296 | 191 | 274 | 306 | 267 | 353 | 302 | 206 | 302 | 306 | 288 | 100 |
| 1953 | 231 | 208 | 268 | 429 | 274 | 206 | 240 | 198 | 242 | 298 | 273 | 221 | 298 | 273 | 258 | 92 |

¹ Revised January 1954.² Prices for all hay loose used from January 1910-December 1938, all hay baled from January 1939-December 1953.³ Potatoes, sweetpotatoes, dry edible beans.⁴ Wartime subsidy payments on beef cattle, sheep, and lambs, made to producers under programs designed to maintain ceiling prices as established under the Emergency Price Control Act of 1942, are included for the period July 1945-June 1946.⁵ Milk, wholesale; milk, retail; and butterfat. Wartime subsidy payments on butterfat and milk made to producers under programs designed to maintain ceiling prices as established under the Emergency Price Control Act of 1942 are included for the period October 1943-June 1946.⁶ Wartime subsidy payments made to producers under programs designed to maintain ceiling prices as established under the Emergency Price Control Act of 1942 are included.⁷ Including interest, taxes, and wage rates. This ratio will not necessarily be identical to a weighted average percent of parity for all farm products.

Agricultural Marketing Service. Compiled from prices reported to the U. S. Department of Agriculture by dealers purchasing agricultural commodities in local farm markets. 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 indices for the period prior to January 1935, prices of individual commodities have been weighted by average quantities sold during the period 1924-29. For the period since 1935, average annual sales for the period 1937-41 have been used as weights.

TABLE 661.--Prices paid by farmers: Index numbers, by groups of commodities, United States, 1939-53¹
(1910-14=100)

| Year | Commodities bought for use in production | | | | | | | | | | All com-mod- ties bought for use in pro- duction |
|-----------|--|-----------|----------------|----------------|----------------|---------------|--------------------------------------|-------------|------|-----|---|
| | Feed | Livestock | Motor supplies | Motor vehicles | Farm machinery | Farm supplies | Build-ing and fencing ma- terials | Ferti-lizer | Seed | | |
| 1939----- | 93 | 139 | 102 | 165 | 155 | 142 | 144 | 101 | 92 | 121 | |
| 1940----- | 100 | 143 | 100 | 163 | 153 | 146 | 146 | 98 | 101 | 123 | |
| 1941----- | 108 | 161 | 103 | 172 | 155 | 156 | 156 | 98 | 97 | 130 | |
| 1942----- | 132 | 188 | 110 | 186 | 164 | 172 | 171 | 109 | 131 | 148 | |
| 1943----- | 156 | 214 | 113 | 195 | 170 | 192 | 179 | 116 | 164 | 164 | |
| 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 | 190 | 238 | 238 | |
| 1950----- | 210 | 402 | 149 | 320 | 275 | 247 | 312 | 144 | 228 | 246 | |
| 1951----- | 236 | 490 | 156 | 342 | 297 | 264 | 346 | 152 | 232 | 273 | |
| 1952----- | 251 | 410 | 157 | 358 | 308 | 280 | 348 | 156 | 263 | 274 | |
| 1953----- | 227 | 290 | 160 | 2 | 358 | 311 | 2 | 282 | 157 | 242 | 253 |

| Year | Commodities bought for use in family maintenance | | | | | | | | All com-mod- ties bought for use in pro- duction | In- terest pay- able per acre | Taxes pay- able per acre | Wage rates for hired farm labor ³ | All com-mod- ties bought includ- ing interest, taxes, and wage rates |
|-----------|--|---------------------|-----------------------|-----|---|---------------------------------------|---|-----|---|--|--------------------------------------|---|---|
| | Food and to- bacco | Cloth- ing | Household | | Build- ing ma- terials, house | Autos and auto sup- plies | All com-mod- ties bought for use in family main- tenance | | | | | | |
| | | Op- er- ation | Fur- nish- ings | | | | | | | | | | |
| 1939----- | 111 | 114 | 118 | 131 | 153 | 149 | 120 | 121 | 106 | 185 | 127 | 123 | |
| 1940----- | 111 | 115 | 119 | 128 | 156 | 149 | 121 | 122 | 102 | 189 | 129 | 124 | |
| 1941----- | 121 | 127 | 124 | 136 | 167 | 157 | 130 | 130 | 98 | 187 | 151 | 133 | |
| 1942----- | 143 | 155 | 128 | 156 | 181 | 172 | 149 | 149 | 94 | 189 | 197 | 152 | |
| 1943----- | 164 | 176 | 132 | 172 | 191 | 182 | 166 | 165 | 84 | 185 | 262 | 171 | |
| 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 | 390 | 254 | 246 | 246 | 89 | 320 | 425 | 256 | |
| 1951----- | 265 | 309 | 189 | 277 | 384 | 267 | 268 | 271 | 98 | 335 | 470 | 282 | |
| 1952----- | 270 | 303 | 190 | 276 | 380 | 282 | 271 | 273 | 107 | 353 | 503 | 287 | |
| 1953----- | 264 | 303 | 2 | 193 | 381 | 287 | 270 | 262 | 117 | 371 | 513 | 279 | |

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 Revised.

³ Simple average of quarterly indices seasonally adjusted.

Agricultural Marketing Service. Data for 1910-38 in Agricultural Statistics, 1952, table 696.

TABLE 662.--Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1950-53¹

| Commodity and unit | Average 1947-49 | 1950 | 1951 | 1952 | 1953 |
|---|--------------------|---------------------|--------------------|--------------------|--------------------|
| Food: | | | | | |
| Sugar, per 10-pound bag----- | 0.997 | 1.01 | 1.04 | 1.06 | 1.06 |
| Sirup, table, per pound----- | .138 | ² .138 | ³ .148 | ³ .154 | ³ .156 |
| Candy, hard, non-chocolate, per pound----- | .356 | ² .316 | ³ .332 | ³ .332 | ³ .336 |
| Bread, white, loaf, per pound----- | .138 | .146 | ⁴ .159 | ⁴ .163 | ³ .168 |
| Flour, per 25-pound sack----- | .202 | 2.01 | .215 | 2.15 | 2.12 |
| Baking-powder, canned, per pound----- | .180 | ² .193 | ³ .210 | ³ .216 | ³ .222 |
| Corn meal, per pound----- | .0678 | .0644 | .0705 | .0760 | .0788 |
| Rolled oats, packaged, per pound----- | .123 | .124 | ⁴ .135 | ⁴ .139 | ⁴ .140 |
| Soda crackers, packaged, per pound ³ ----- | .252 | .266 | .290 | .264 | .266 |
| Macaroni, packaged, per pound ² ----- | .191 | .200 | .209 | .214 | .221 |
| Corn flakes, packaged per pound----- | .231 | ² .249 | ⁴ .286 | ⁴ .295 | ⁴ .299 |
| Wheat flakes, packaged per pound----- | .267 | ² .291 | ³ .308 | ³ .312 | ³ .317 |
| Rice, packaged per pound----- | .190 | .167 | ⁴ .179 | ⁴ .183 | ⁴ .198 |
| Round steak, per pound----- | .741 | .849 | .986 | .954 | .762 |
| Hamburger (beef), per pound ³ ----- | .499 | .554 | .662 | .654 | .485 |
| Bacon, sliced, per pound----- | .692 | .572 | .596 | .565 | .707 |
| Ham, whole, per pound----- | .664 | .626 | .658 | .645 | .700 |
| Pork chops, per pound----- | .670 | .648 | .660 | .655 | .706 |
| Pork sausage, per pound ² ----- | .514 | .516 | .519 | .494 | .535 |
| Salt pork, per pound ⁴ ----- | .381 | .332 | .349 | .326 | .393 |
| Bologna, per pound----- | .478 | ⁴ 5 .515 | .568 | .560 | .515 |
| Salmon, pink, canned, per pound----- | .565 | ³ .500 | .636 | .574 | .548 |
| Butter, per pound, package----- | .793 | .723 | .811 | .839 | .787 |
| Cheese, American, per pound----- | .566 | .529 | ⁴ .605 | ⁴ .613 | ⁴ .609 |
| Milk, evaporated, per pound ² ----- | .162 | .158 | .172 | .177 | .171 |
| Milk, fluid, per quart----- | .195 | .199 | .218 | .230 | .229 |
| Eggs, per dozen----- | .578 | .516 | .611 | .543 | .600 |
| Potatoes, Irish, per 10-pound bag----- | .510 | .441 | .492 | .736 | .480 |
| Beans, dry, per pound----- | .170 | ³ .141 | ⁴ .150 | ⁴ .154 | ⁴ .165 |
| Cabbage, per pound ² ----- | .0641 | .0582 | .104 | .0752 | .0684 |
| Tomatoes, fresh, per pound----- | .214 | ³ .188 | .256 | .236 | .255 |
| Corn, canned, per pound----- | .152 | ² .157 | ³ .172 | ³ .183 | ³ .183 |
| Peas, canned, per pound----- | .144 | ⁴ .154 | ³ .169 | ³ .170 | ³ .174 |
| Apples, fresh, per pound----- | .122 | .119 | .116 | .143 | .155 |
| Bananas, per pound----- | .165 | .168 | ⁴ .170 | ⁴ .173 | ⁴ .173 |
| Lemons, 360's, per dozen ⁴ ----- | .487 | .478 | .495 | .510 | .518 |
| Oranges, 216's, per dozen----- | .418 | .463 | .470 | .459 | .443 |
| Grapefruit, each----- | .0677 | ³ .0852 | ⁴ .0875 | ⁴ .0881 | ⁴ .0882 |
| Lard, per pound----- | .280 | .207 | .255 | .188 | .216 |
| Vegetable shortening, per pound ⁴ ----- | .378 | .312 | .366 | .299 | .309 |
| Salad dressing, per pound ⁴ ----- | .368 | .356 | .378 | .341 | .338 |
| Peanut butter, per pound ² ----- | .378 | .412 | .426 | .456 | .458 |
| Margarine, per pound ² ----- | .399 | .346 | .358 | .288 | .294 |
| Coffee, per pound----- | .533 | .806 | .885 | .879 | .914 |
| Tee, Orange Pekoe, packaged, per pound----- | 1.18 | 1.29 | ⁴ 1.31 | ⁴ 1.33 | ⁴ 1.35 |
| Tobacco: | | | | | |
| Cigarettes, per package of 20 ³ ----- | .189 | .198 | .203 | .214 | .225 |
| Smoking tobacco, packaged, per pound ³ ----- | 1.03 | 1.08 | 1.14 | 1.14 | 1.16 |
| Clothing and yard goods: | | | | | |
| Men's clothing: | | | | | |
| Overalls, bib, per pair ⁶ ----- | 3.23 | 3.18 | 3.58 | 3.53 | 3.51 |
| Shirts, cotton, work, each----- | 1.87 | 1.84 | 2.02 | 1.93 | 1.90 |
| Undershirts, sleeveless, each----- | .628 | .627 | .681 | .655 | .646 |
| Shorts, per pair----- | .745 | .742 | .810 | .772 | .769 |
| Union suits, heavy, cotton, each ² ----- | 2.35 | 2.59 | 2.75 | 2.72 | 2.68 |
| Gloves, canvas, work, per pair----- | .359 | ⁴ .354 | .391 | .376 | .370 |
| Jackets, leather, each ² ----- | 20.10 | 20.50 | 21.70 | 21.50 | 21.60 |
| Jackets, wool, each ² ----- | 9.67 | 10.50 | 11.48 | 11.80 | 12.10 |
| Socks, cotton, work, per pair----- | .269 | .277 | .306 | .302 | .301 |
| Shoes, work, per pair----- | 5.93 | 6.23 | 7.19 | 6.98 | 6.88 |
| Boots, rubber, knee-length, per pair----- | 5.13 | 5.43 | 6.10 | 6.17 | 6.16 |
| Suits, wool, 1 pair pants, each----- | 40.10 | 40.70 | 45.40 | 43.60 | 42.80 |
| Trousers, extra, woolen, per pair----- | 10.00 | 10.20 | 11.50 | 11.20 | 11.00 |
| Trousers, cotton, per pair----- | 3.52 | 3.72 | 4.16 | 4.06 | 4.00 |
| Shirts, broadcloth, each----- | 3.05 | ⁴ 2.91 | 3.14 | 3.03 | 3.03 |
| Overcoats, all wool, each ² ----- | 35.40 | 37.50 | 39.50 | 38.90 | 39.00 |
| Hats, felt, each----- | 6.00 | 5.95 | 6.05 | 6.00 | 5.99 |
| Shoes, dress, per pair----- | 7.69 | ⁴ 8.04 | 8.95 | 8.68 | 8.62 |
| Boys' clothing: | | | | | |
| Suits, wool, 6-12 years, each----- | 14.40 | 15.00 | 16.70 | 16.40 | 16.50 |
| Overalls, waist, per pair ⁶ ----- | 2.06 | 2.00 | 2.20 | 2.18 | 2.21 |
| Sweaters, pull-over, part wool, each ² ----- | 2.95 | 2.93 | 3.13 | 3.04 | 3.11 |
| Shoes, sizes 2 1/2-6, per pair ⁶ ----- | 4.63 | 4.89 | 5.46 | 5.32 | 5.36 |
| Women's clothing: | | | | | |
| Dresses, house, percale, each----- | 3.21 | 2.99 | 3.18 | 3.06 | 3.10 |
| Dresses, street, cotton, each----- | 5.82 | ⁴ 5.69 | 6.06 | 5.94 | 6.06 |
| Dresses, rayon, each----- | 7.43 | 7.33 | 7.98 | 7.78 | 7.87 |
| Panties or briefs, rayon----- | .732 | .660 | .700 | .653 | .637 |
| Slips, rayon, each----- | 2.61 | 2.43 | 2.58 | 2.43 | 2.44 |
| Nightgowns, cotton, each----- | 2.61 | ⁴ 2.38 | 2.54 | 2.43 | 2.41 |

See footnotes at end of table.

TABLE 662. --Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual
1950-53¹--Continued

| Commodity and unit | Average 1947-49 | 1950 | 1951 | 1952 | 1953 |
|--|--------------------|---------|---------|---------|---------|
| Clothing and yard goods--Continued | | | | | |
| Women's clothing--Continued | | | | | |
| Coats, lightweight, full length, each ⁶ | Dollars | Dollars | Dollars | Dollars | Dollars |
| 24.30 | 24.00 | 24.80 | 22.40 | 24.50 | |
| Coats, all new wool, heavy, with fur trim, each ² | 49.20 | 54.00 | 55.30 | 54.30 | 56.70 |
| Coats, all new wool, heavy, without fur, each ²⁶ | 29.90 | 31.70 | 31.70 | 31.00 | 31.40 |
| Sweaters, wool, each | 4.66 | 4.39 | 4.67 | 4.67 | 4.62 |
| Hats, felt, each ² | 3.82 | 3.97 | 3.98 | 3.87 | 3.79 |
| Hats, straw, work, each ² | .624 | .624 | .663 | .666 | .663 |
| Hose, nylon, per pair | 1.45 | 1.32 | 1.35 | 1.20 | 1.17 |
| Hose, cotton, per pair | .495 | .494 | .546 | .536 | .534 |
| Shoes or Oxfords, per pair | 5.04 | 5.14 | 5.69 | 5.51 | 5.41 |
| Girls' clothing: | | | | | |
| Dresses, cotton, 7-14 years, each ⁶ | 2.58 | 2.69 | 2.99 | 2.97 | 3.09 |
| Coats, heavy, all wool, each ⁴ | 16.30 | 15.40 | 15.50 | 15.10 | 15.10 |
| Shoes, sizes 12 1/2-3, per pair ⁶ | 3.93 | 4.11 | 4.49 | 4.36 | 4.38 |
| Yard goods: | | | | | |
| Percale, 36. width, per yard | .486 | .456 | .512 | .468 | .468 |
| Gingham, 36. width, per yard | .681 | .654 | .720 | .689 | .684 |
| Household operations: | | | | | |
| Coal, bituminous, prepared sizes, per ton ³ | 14.00 | 15.80 | 16.20 | 16.20 | 16.30 |
| Coal, bituminous, run-of-mine, per ton ³ | 12.80 | 14.60 | 15.00 | 15.00 | 15.00 |
| Coal, anthracite, per ton ³ | 19.80 | 21.70 | 23.00 | 23.90 | 24.20 |
| Wood, per cord ² | 10.60 | 10.70 | 11.20 | 11.60 | 11.20 |
| Electricity, per kilowatt | .0307 | .0300 | .0292 | .0290 | .0277 |
| Telephone, per month | 2.30 | 2.65 | 2.87 | 3.06 | 3.24 |
| Newspapers, yearly subscription | 7.06 | 7.80 | 8.05 | 8.50 | 8.95 |
| Laundry starch, packaged, per pound | .137 | .144 | .152 | .159 | .165 |
| Soap flakes, packaged, per pound | .283 | .246 | .268 | .256 | .266 |
| Toilet soap, per cake | .107 | .0944 | .102 | .0970 | .0958 |
| Household furnishings: | | | | | |
| Bedroom suites, per suite | 151.00 | 154.00 | 171.00 | 173.00 | 175.00 |
| Beds, metal, double, each | 13.10 | 14.00 | 15.40 | 15.30 | 15.40 |
| Bedsprings, sagless, each | 14.90 | 16.30 | 18.40 | 19.00 | 19.30 |
| Living-room suites, per suite | 165.00 | 165.00 | 184.00 | 184.00 | 185.00 |
| Chairs, occasional, each | 20.10 | 21.90 | 25.80 | 28.00 | 29.70 |
| Dining-room suites, per suite | 196.00 | 207.00 | 233.00 | 240.00 | 247.00 |
| Lamps, floor, each | 16.90 | 14.90 | 16.20 | 15.50 | 15.30 |
| Radios, table model, 4 tubes ⁶ | 27.90 | 26.80 | 28.20 | 27.90 | 27.60 |
| Radio-phonograph console ⁶ | 200.00 | 194.00 | 204.00 | 199.00 | 183.00 |
| Cabinets, kitchen, each | 54.50 | 54.60 | 58.40 | 59.10 | 58.70 |
| Stoves, coal or wood, each | 106.00 | 108.00 | 116.00 | 117.00 | 117.00 |
| Stoves, gas, each | 152.00 | 150.00 | 163.00 | 164.00 | 168.00 |
| Stoves, electric, each | 231.00 | 232.00 | 252.00 | 251.00 | 249.00 |
| Stoves, kerosene, each | 99.70 | 105.00 | 113.00 | 114.00 | 110.00 |
| Washing machines, wringer type ⁶ | 124.00 | 120.00 | 132.00 | 134.00 | 134.00 |
| Washing machines, automatic ⁶ | 263.00 | 265.00 | 282.00 | 294.00 | 289.00 |
| Irons, standard size ⁶ | 10.30 | 10.70 | 11.70 | 11.90 | 12.00 |
| Vacuum cleaners, tank type, each ⁶ | 65.00 | 65.40 | 70.10 | 75.60 | 78.20 |
| Brooms, each | 1.20 | 1.22 | 1.40 | 1.44 | 1.45 |
| Plates, dinner, plain, per 1/2 dozen | .947 | 1.04 | 1.13 | 1.14 | 1.13 |
| Glasses, water, plain, per 1/2 dozen | .399 | .457 | .508 | .530 | .543 |
| Fruit jars, Mason, 1-quart, per dozen | .872 | .896 | 1.00 | 1.04 | 1.09 |
| Sewing machines, electric, each | 153.00 | 163.00 | 170.00 | 163.00 | 156.00 |
| Rugs, Axminster, 9 by 12 feet, each | 68.70 | 73.20 | 89.10 | 86.20 | 83.00 |
| Felt-base rugs, 9 by 12 feet, each | 10.30 | 10.10 | 10.40 | 10.40 | 10.60 |
| Mattresses, innerspring, each | 38.90 | 39.10 | 44.20 | 43.80 | 43.20 |
| Mattresses, cotton, all-felting, each | 21.90 | 20.70 | 24.20 | 24.40 | 23.40 |
| Sheets, 81 by 99 inches, medium quality, each | 2.78 | 2.56 | 3.03 | 2.67 | 2.48 |
| Blankets, singles, all wool, size 72 by 90 inches, each ² | 11.70 | 11.40 | 12.00 | 11.90 | 11.50 |
| Blankets, singles, cotton, size 72 by 84 inches each ² | 2.53 | 2.48 | 2.64 | 2.59 | 2.58 |
| Comforters, cotton, each ² | 6.80 | 7.04 | 7.66 | 7.62 | 7.53 |
| Bath towels, 20 by 40 inches, each | .649 | .615 | .693 | .666 | .660 |
| Toweling, bleached, cotton, per yard | .326 | .320 | .358 | .342 | .344 |
| Muslin, unbleached, per yard | .335 | .306 | .358 | .322 | .311 |
| Curtains, kitchen, each | 2.38 | 2.19 | 2.27 | 2.16 | 2.12 |
| Building materials: | | | | | |
| Framing lumber, 2x4x16, fir, no. 1, per M | 119.00 | 128.00 | 138.00 | 138.00 | 137.00 |
| Rough boards, no. 1, per M board, feet | 111.00 | 117.00 | 128.00 | 132.00 | 134.00 |
| Dressed boards, no. 1, per M board, feet | 124.00 | 138.00 | 152.00 | 156.00 | 159.00 |
| Ship-lap, no. 2, per M board, feet | 111.00 | 118.00 | 128.00 | 129.00 | 128.00 |
| Drop-siding, fir, "C", per M board, feet | 202.00 | 213.00 | 228.00 | 226.00 | 226.00 |
| Bevel-siding, pine, B & B, per M board, feet | 166.00 | 186.00 | 199.00 | 193.00 | 189.00 |
| Shingles, wood, per 100 square feet | 14.00 | 15.20 | 16.10 | 14.40 | 14.20 |
| Flooring, yellow pine, B & B per M board, feet | 206.00 | 210.00 | 222.00 | 222.00 | 223.00 |
| Flooring, fir, B & B per M board, feet | 224.00 | 233.00 | 247.00 | 248.00 | 247.00 |
| Doors, No. 1, each | 11.90 | 13.20 | 14.20 | 14.00 | 13.90 |
| Windows, house, double-hung, complete, each | 16.30 | 18.40 | 20.30 | 20.60 | 20.60 |
| Windows, barn, 9 by 12 inches, 4-light, each | 2.46 | 2.63 | 2.86 | 2.82 | 2.84 |
| Nails, Ed., per pound | .109 | .117 | .128 | .130 | .132 |
| Screen wire, galvanized, 16-mesh, per linear foot | .178 | .186 | .206 | .207 | .211 |

See footnotes at end of table.

TABLE 662. --Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1950-53¹ --Continued

| Commodity and unit | Average 1947-49 | 1950 | 1951 | 1952 | 1953 |
|--|--------------------|-------------|-------------|------------|------------|
| Building materials--Continued | | | | | |
| Roofing, galvanized steel, per 100 square feet-- | 10.50 | 11.50 | 13.20 | 13.40 | 12.60 |
| Roofing, composition, per 100 square feet-- | 3.13 | 3.22 | 3.36 | 3.32 | 3.38 |
| Gypsum board, per 1,000 square feet-- | 52.00 | 52.10 | 56.40 | 55.30 | 55.20 |
| Shingles, asphalt, per square of 100 square ft-- | 7.61 | 7.66 | 7.99 | 7.83 | 7.94 |
| Insulating board, per 1,000 square feet-- | 66.70 | 68.90 | 72.00 | 71.60 | 72.50 |
| Cement, Portland, bag of 94 pounds-- | 1.03 | 1.13 | 1.20 | 1.20 | 1.24 |
| Concrete blocks, per 100-- | 22.10 | 22.20 | 23.20 | 23.20 | 23.30 |
| Brick, common, per 1,000-- | 39.10 | 42.00 | 44.30 | 44.60 | 45.50 |
| Paint, house, per gallon-- | 5.24 | 5.04 | 5.54 | 5.37 | 5.60 |
| Linseed oil, per gallon-- | 3.48 | 2.83 | 2.97 | 2.82 | 2.73 |
| Barbed wire, 2-point, spool, 80 rods-- | 7.04 | 7.40 | 8.61 | 8.68 | 8.46 |
| Barbed wire, 4-point, spool, 80 rods-- | 7.63 | 8.15 | 9.52 | 9.61 | 9.42 |
| Poultry netting, per roll (5 by 150 feet)-- | 6.92 | 7.86 | 8.57 | 8.68 | 8.77 |
| Posts, wood, 4-inch diameter, each-- | .549 | .591 | .640 | .686 | .715 |
| Posts, steel, each-- | .811 | .872 | .976 | .996 | .998 |
| Gates, farm, galvanized, 14 feet, each-- | 19.10 | 21.30 | 23.50 | 23.80 | 23.90 |
| Woven wire fencing, 32-inch per rod-- | .719 | .802 | .904 | .935 | .934 |
| Windmills, without tower, each ² -- | 79.40 | 90.70 | 106.00 | 108.00 | 110.00 |
| Iron pipe, galvanized, 1 1/4-inch diameter, per foot-- | .286 | .322 | .360 | .366 | .366 |
| Motor supplies: | | | | | |
| Gasoline, per gallon-- | .245 | .260 | .262 | .266 | .274 |
| Kerosene, per gallon-- | .176 | .187 | .190 | .189 | .201 |
| Distillate, per gallon-- | .139 | .151 | .155 | .156 | .161 |
| Grease, per pound-- | .205 | .216 | .226 | .228 | .216 |
| Motor oil, per gallon-- | 1.18 | 1.20 | 1.25 | 1.24 | 1.26 |
| Tires, auto, 6.00 by 16, each-- | 15.90 | 17.50 | 20.80 | 19.90 | 19.50 |
| Inner tubes, 6.00 by 16, each-- | 3.16 | 3.18 | 3.42 | 3.29 | 3.16 |
| Tires, truck, 7.00 by 20, each-- | 44.10 | 50.20 | 60.10 | 58.00 | 56.50 |
| Chains, tire, 6.00 by 16, per pair ⁴ -- | 7.99 | 8.84 | 9.74 | 10.00 | 9.96 |
| Storage batteries, 15 plates per cell, each-- | 17.70 | 16.60 | 18.70 | 18.80 | 18.10 |
| Storage batteries, 17 plates per cell, each-- | | 20.00 | 20.80 | 20.90 | 20.00 |
| Spark plugs, each-- | .683 | .719 | .772 | .798 | .803 |
| Motor vehicles: | | | | | |
| Autos ⁵ : | | | | | |
| Ford, 8-cylinder 2-door sedans, Mainline, ea-- | 1,540.00 | \$1,680.00 | \$1,820.00 | \$1,970.00 | \$1,990.00 |
| Ford, 8-cylinder 2-door sedans, Customline, ea-- | 1,640.00 | \$1,780.00 | \$1,930.00 | \$2,100.00 | \$2,120.00 |
| Chevrolet, 2-door sedans, 150 series, ea-- | 1,440.00 | \$1,600.00 | \$1,710.00 | \$1,860.00 | \$1,910.00 |
| Chevrolet, 2-door sedans, 210 series, each-- | 1,520.00 | \$1,690.00 | \$1,820.00 | \$1,980.00 | \$2,050.00 |
| Plymouth, Cambridge club sedan, each-- | 1,510.00 | \$1,680.00 | \$1,820.00 | \$2,000.00 | \$2,020.00 |
| Plymouth, Cranbrook club coupe, each-- | 1,600.00 | \$1,820.00 | \$1,940.00 | \$2,120.00 | \$2,140.00 |
| Buick, Special, 4-door sedans, each-- | 2,200.00 | \$2,370.00 | \$2,520.00 | \$2,670.00 | \$2,730.00 |
| Trucks: | | | | | |
| Ford, 1 1/2-ton capacity, each-- | 1,980.00 | \$2,060.00 | \$2,340.00 | \$2,330.00 | \$2,330.00 |
| Chevrolet, 1 1/2-ton capacity, each-- | 1,950.00 | \$1,980.00 | \$2,130.00 | \$2,230.00 | \$2,230.00 |
| International, pick-up, each-- | 1,610.00 | \$1,840.00 | \$1,940.00 | \$1,960.00 | \$1,930.00 |
| Tractors: | | | | | |
| Wheel, under 20 belt horsepower, each-- | 1,260.00 | \$1,400.00 | \$1,500.00 | 1,520.00 | 1,350.00 |
| Wheel, 20-29 belt horsepower, each-- | 1,670.00 | \$1,860.00 | \$2,000.00 | 1,980.00 | 1,940.00 |
| Wheel, 30-39 belt horsepower, each-- | 2,100.00 | \$2,370.00 | \$2,580.00 | 2,740.00 | 2,690.00 |
| Crawler, under 20 db. h.p., each ³ 6 | 2,130.00 | 2,290.00 | 2,350.00 | 2,400.00 | 2,460.00 |
| Crawler, 20-34 db. h.p., each ³ 6 | 3,910.00 | 4,220.00 | 4,320.00 | 4,360.00 | 4,620.00 |
| Crawler, 35-49 db. h.p., each ³ 6 | 5,130.00 | 5,520.00 | 5,660.00 | 5,720.00 | 6,160.00 |
| Farm machinery: | | | | | |
| Plows, tractor, moldboard, one-bottom, each ³ 6 | 122.00 | 137.00 | 142.00 | 140.00 | 136.00 |
| Plows, tractor, moldboard, two-bottom, each ³ 6 | 196.00 | 231.00 | 252.00 | 255.00 | 248.00 |
| Plows, tractor, moldboard, three-bottom, each ³ 6 | | | | | |
| Disk harrows, single, each ³ 6 | 269.00 | 332.00 | 364.00 | 364.00 | 358.00 |
| Disk harrows, tandem, each ³ 6 | 106.00 | 122.00 | 134.00 | 137.00 | 139.00 |
| Spikedtooth harrows, steel bar, per section ³ 6 | 202.00 | 236.00 | 259.00 | 257.00 | 260.00 |
| Cultivators, 2-row, tractor, each ³ 6 | 19.70 | 23.20 | 25.80 | 27.80 | 28.20 |
| Manure spreaders, 2-wheel, rubber tires, each ³ | 195.00 | 220.00 | 251.00 | 253.00 | 253.00 |
| Planters, corn, 2-row, no fertilizer attach- ment each ² 6 | 332.00 | 375.00 | 406.00 | 422.00 | 423.00 |
| Grain drills, tractor-drawn, 12-tube, each ³ | 148.00 | 177.00 | 205.00 | 218.00 | 223.00 |
| Grain drills, tractor-drawn, 20-tube, each ³ | 332.00 | 415.00 | 459.00 | 476.00 | 484.00 |
| Mowers, 5-feet, each ³ | 475.00 | 577.00 | 638.00 | 662.00 | 674.00 |
| Mowers, tractor, 7-ft., each ² | 164.00 | 197.00 | 222.00 | 227.00 | 224.00 |
| Hay rakes, side delivery, each ² | 235.00 | 268.00 | 301.00 | 309.00 | 312.00 |
| Hay loaders, each ² | 236.00 | 283.00 | 336.00 | 348.00 | 365.00 |
| Combines, self propelled, 12 ft., each-- | 246.00 | 278.00 | 312.00 | 319.00 | 321.00 |
| Combines, auxiliary engine, 12-ft cut, each-- | 4,310.00 | \$2,4770.00 | \$2,6140.00 | \$2,290.00 | \$3,420.00 |
| Combines, 5-6 feet cut, PTO, each-- | 2,580.00 | \$2,920.00 | \$2,390.00 | \$3,380.00 | \$3,380.00 |
| Corn picker-huskers, 2-row, each ² | 1,140.00 | \$1,260.00 | \$1,400.00 | \$1,460.00 | \$1,480.00 |
| Hammer mills, each ² | 1,210.00 | 1,350.00 | 1,480.00 | 1,500.00 | 1,530.00 |
| Cream separators, electric, -551 lb. capacity, each ⁶ | 174.00 | 194.00 | 203.00 | 203.00 | 206.00 |
| Cream separators, electric, 750 lb. capacity each ⁶ | 128.00 | 9 134.00 | 9 144.00 | 4 146.00 | 3 150.00 |
| Single milker units, each ³ 6 | 188.00 | 9 202.00 | 9 218.00 | 4 216.00 | 3 230.00 |
| Milker pumping install., each ³ 6 | 96.90 | 103.00 | 108.00 | 112.00 | 116.00 |
| | 135.00 | 143.00 | 151.00 | 156.00 | 160.00 |

See footnotes at end of table.

TABLE 662. --Prices paid by farmers: Prices, by commodities, United States, average 1947-49, annual 1950-53¹--Continued

| Commodity and unit | Average 1947-49 | 1950 ² | 1951 | 1952 | 1953 |
|---|--------------------|---------------------|---------------------|--------------------|--------------------|
| | Dollars | Dollars | Dollars | Dollars | Dollars |
| Farm machinery--Continued | | | | | |
| Farm wagons, for rubber tires, less tires, each-- | 143.00 | ³ 150.00 | ³ 158.00 | 157.00 | 157.00 |
| Power sprayers, boom type, tr. mtd., each-- | 147.00 | ² 165.00 | ² 181.00 | 185.00 | 188.00 |
| Gas engines, 1 1/2 horsepower, each ³ -- | 88.60 | 76.60 | 71.20 | 69.00 | 67.60 |
| Electric motors, 1/4 horsepower, each ³ -- | 22.10 | 17.50 | 19.20 | 19.60 | 19.20 |
| Farm supplies: | | | | | |
| Axes, each ² -- | 3.33 | 3.84 | 4.18 | 4.33 | 4.53 |
| Hammers, each ² -- | 1.84 | 2.16 | 2.30 | 2.42 | 2.46 |
| Pitchforks, 3-tine, each ² -- | 1.82 | 2.01 | 2.32 | 2.41 | 2.52 |
| Pitchforks, 4-tine, each ² -- | 2.19 | 2.43 | 2.76 | 2.85 | 2.97 |
| Hoes, each ² -- | 1.28 | 1.45 | 1.69 | 1.78 | 1.83 |
| Scythes, each ² -- | 4.79 | 5.12 | 5.59 | 5.86 | 6.03 |
| Hand sprayers, each ² -- | 7.77 | 7.62 | 8.38 | 8.68 | 8.66 |
| Milk cans, each-- | 8.24 | 9.40 | 10.70 | 11.10 | 11.40 |
| Milk pails, each-- | 1.31 | 1.48 | 1.68 | 1.76 | 1.79 |
| Brooders, oil-burning each ³ -- | 24.20 | 25.80 | 28.10 | 29.80 | 30.00 |
| Brooders, electric, each ³ -- | 38.50 | 41.00 | 44.60 | 45.70 | 45.40 |
| Rope, manila, per pound ² -- | .548 | .595 | .689 | .722 | .714 |
| Binder twine, per pound ² -- | .251 | .265 | .300 | .355 | 4.320 |
| New baskets, round stave, bushel, with cover, per doz-- | 3.53 | ² 3.63 | ³ 3.82 | 3.94 | 4.16 |
| Horse collars, leather, each-- | 8.99 | 9.29 | 9.74 | 9.67 | 9.37 |
| Lead arsenate, per pound-- | .315 | ⁴ .350 | ⁴ .406 | ² .401 | ² 3.75 |
| Paris green, per pound ² -- | .545 | .549 | .612 | .615 | .618 |
| Calcium arsenate, per pound ² -- | .142 | .140 | .153 | .153 | .136 |
| Fertilizer ² : | | | | | |
| Mixed fertilizer: | | | | | |
| 2-12-6, per ton-- | 38.10 | 38.50 | 41.60 | 42.70 | 43.50 |
| 3-9-6, per ton-- | | 40.00 | 42.60 | 44.30 | 43.60 |
| 3-9-9, per ton-- | | 38.80 | 40.90 | 41.80 | 40.50 |
| 3-12-6, per ton-- | 39.50 | 39.20 | 41.00 | 42.80 | 43.60 |
| 3-12-12, per ton-- | | 45.80 | 49.10 | 50.20 | 50.60 |
| 4-8-6, per ton-- | | 37.40 | 39.00 | 39.40 | 37.70 |
| 4-10-6, per ton-- | | 39.10 | 41.20 | 43.00 | 42.20 |
| 4-10-7, per ton-- | | 39.10 | 41.10 | 41.60 | 40.80 |
| 4-12-4, per ton-- | 41.60 | 41.60 | 43.60 | 45.00 | 46.00 |
| 5-10-5, per ton-- | 42.10 | 43.40 | 45.20 | 46.60 | 46.80 |
| 5-10-10, per ton-- | | 49.20 | 50.40 | 52.40 | 53.00 |
| Ammonium nitrate, per ton-- | | 77.80 | 82.70 | 86.60 | 89.00 |
| Nitrate of soda, per ton-- | 60.30 | 62.20 | 64.20 | 68.00 | 67.80 |
| Ammonium sulphate, per ton-- | 68.00 | 66.30 | 66.20 | 68.00 | 69.80 |
| Superphosphate, 18% P ₂ O ₅ , per ton-- | 27.50 | 26.70 | 29.40 | 30.40 | 30.20 |
| Superphosphate, 20% P ₂ O ₅ , per ton-- | 31.20 | 31.20 | 33.60 | 34.20 | 34.40 |
| Muriate of potash, per ton-- | 55.50 | 56.80 | 57.10 | 57.10 | 55.60 |
| Agricultural limestone, per ton-- | 3.75 | 3.68 | 3.88 | 4.02 | 4.10 |
| Livestock ¹⁰ : | | | | | |
| Feeders and stockers: | | | | | |
| Cattle and calves, per 100 pounds-- | 21.50 | ⁵ 25.60 | 31.80 | 26.30 | 17.00 |
| Lambs, per 100 pounds-- | 22.80 | 27.50 | 34.30 | 24.00 | 18.90 |
| Hogs, per 100 pounds-- | 23.40 | 19.40 | 21.40 | 19.40 | 22.80 |
| Baby chicks, straight run, per 100-- | 15.40 | 14.60 | 15.60 | 15.60 | 16.50 |
| Turkey poult, each-- | .797 | .751 | .698 | .667 | .663 |
| Feed: | | | | | |
| Alfalfa hay, baled, per ton ¹⁰ -- | 33.50 | 30.90 | 34.10 | 37.70 | 35.50 |
| Other hay, baled, per ton ¹⁰ -- | 29.40 | 27.20 | 30.80 | 34.30 | 33.10 |
| Cottonseed meal, per 100 pounds ¹⁰ -- | 4.45 | 4.13 | 4.77 | 5.18 | 4.31 |
| Soybean meal, per 100 pounds ¹⁰ -- | 4.76 | 4.43 | 4.75 | 5.55 | 4.74 |
| Linseed meal, per 100 pounds ¹⁰ -- | 4.69 | 4.34 | 4.48 | 5.22 | 4.88 |
| Meat scrap, per 100 pounds ¹⁰ -- | 6.33 | 6.35 | 6.43 | 6.50 | 5.35 |
| Tankage, per 100 pounds ⁴ -- | 6.62 | 6.56 | 6.80 | 6.60 | 5.45 |
| Bran, per 100 pounds ¹⁰ -- | 3.36 | 3.08 | 3.52 | 3.86 | 3.36 |
| Middlings, per 100 pounds ¹⁰ -- | 3.61 | 3.29 | 3.72 | 4.00 | 3.46 |
| Mill run, per 100 pounds ¹⁰ -- | 3.28 | 3.04 | 3.36 | 3.88 | 3.28 |
| Corn meal, per 100 pounds ¹⁰ -- | 4.17 | 3.49 | 4.16 | 4.31 | 3.87 |
| Corn gluten, per 100 pounds ¹⁰ -- | 3.85 | 3.41 | 3.52 | 4.18 | 3.79 |
| Hominy feed, per 100 pounds ⁴ -- | 3.87 | 3.45 | 3.95 | 4.03 | 3.70 |
| Scratch grains, per 100 pounds ¹⁰ -- | 4.51 | 3.95 | 4.47 | 4.64 | 4.36 |
| Laying mash, per 100 pounds ¹⁰ -- | 4.84 | 4.53 | 4.96 | 5.27 | 4.88 |
| Poultry ration cost, per 100 pounds ¹⁰ -- | 3.97 | 3.58 | 4.01 | 4.21 | 3.86 |
| Chi-x starter mash, per 100 pounds-- | 5.25 | ⁴ 4.95 | ¹¹ 5.43 | ¹¹ 5.72 | ¹¹ 5.32 |
| Mixed dairy feed: ¹⁰ | | | | | |
| Under 29 pct. protein, per 100 pounds-- | 4.07 | 3.71 | 4.18 | 4.48 | 4.09 |
| 16 pct. protein, per 100 pounds-- | 3.91 | 3.58 | 4.09 | 4.36 | 4.01 |
| 18 pct. protein, per 100 pounds-- | 4.11 | 3.73 | 4.21 | 4.51 | 4.08 |
| 20 pct. protein, per 100 pounds-- | 4.21 | 3.82 | 4.25 | 4.63 | 4.22 |
| 24 pct. protein, per 100 pounds-- | 4.48 | 4.14 | 4.61 | 4.97 | 4.49 |
| Over 28 pct. protein, per 100 pounds-- | 4.88 | 4.62 | 5.01 | 5.50 | 4.94 |
| Stock salt, per 100 pounds ¹⁰ -- | 1.23 | 1.31 | 1.39 | 1.42 | 1.44 |
| Seeds: | | | | | |
| Potatoes, per 100 pounds ⁹ -- | 4.64 | 3.91 | 3.46 | 5.94 | 4.70 |
| Soybeans, per bushel ² -- | 4.37 | 3.58 | 4.26 | 4.23 | 4.24 |
| Cowpeas, per bushel ² -- | 6.27 | 5.02 | 5.96 | 6.52 | 6.82 |
| Hybrid corn, per bushel ² -- | 10.30 | 9.81 | 10.30 | 11.00 | 11.20 |

See footnotes at end of table.

TABLE 662 --Prices paid by farmers: Prices by commodities, United States, average 1947-49 annual 1950-53¹ --Concluded

| Commodity and unit | Average 1947-49 | 1950 | 1951 | 1952 | 1953 |
|---|--------------------|---------|---------|---------|---------|
| | Dollars | Dollars | Dollars | Dollars | Dollars |
| Seeds--Continued | | | | | |
| Open-pollinated corn, per bushel ² | 5.02 | 4.56 | 5.17 | 5.73 | 5.97 |
| Oats, per bushel ² | 1.78 | 1.53 | 1.79 | 1.86 | 1.67 |
| Barley, per bushel ² | 2.31 | 2.17 | 2.27 | 2.39 | 2.26 |
| Wheat, per bushel ² | 2.92 | 2.74 | 2.98 | 3.08 | 2.88 |
| Rye, per bushel ² | 2.91 | 2.57 | 2.88 | 3.10 | 3.15 |
| Alfalfa, common, per 100 pounds ³ | 51.60 | 55.30 | 64.20 | 63.60 | 41.90 |
| Alfalfa, Crimson, per 100 pounds ³ | 60.10 | 64.50 | 76.50 | 76.90 | 49.80 |
| Alfalfa, Cert. Ranger, Buffalo and other imp. var. ³ | | | 87.40 | 82.60 | 54.80 |
| Clover, red, per 100 pounds ⁴ | 59.50 | 56.40 | 44.30 | 47.20 | 43.40 |
| Clover, sweet, per 100 pounds ⁴ | 21.30 | 28.60 | 21.30 | 18.70 | 16.80 |
| Clover, alsike, per 100 pounds ⁴ | 50.10 | 46.20 | 53.40 | 55.50 | 45.00 |
| Lespedeza, Korean, per 100 pounds ⁴ | 12.00 | 8.47 | 10.60 | 20.20 | 23.70 |
| Timothy, per 100 pounds ⁴ | 15.50 | 32.10 | 17.90 | 18.40 | 22.30 |
| Kentucky bluegrass, per pound ⁵ | .782 | .803 | .797 | .762 | .905 |
| Common ryegrass, per pound ⁵ | .148 | .187 | .165 | .170 | .153 |
| Sudangrass, per 100 pounds ⁴ | 11.70 | 11.70 | 15.20 | 14.70 | 18.10 |
| Austrian winter peas, per 100 pounds ² | 8.95 | 7.40 | 7.39 | 7.12 | 6.74 |
| Vetch, hairy, per 100 pounds ³ | 23.50 | 22.80 | 21.20 | 20.60 | 19.50 |

¹ Annual average prices based on Mar. 15, June 15, Sept. 15, and Dec. 15 price unless otherwise indicated. 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 Based on price for 1 month only. ³ Average based on prices for 2 months. ⁴ Average based on prices for 3 months. ⁵ Revised. ⁶ Prices for different specifications prior to 1953 adjusted to current basis. ⁷ Prices for years prior to 1953 are for models comparable to current model designation. ⁸ Average based on price for 5 months. ⁹ Average based on prices for 4 months. ¹⁰ Average based on prices for 12 months. ¹¹ Average based on prices for 6 months.

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TABLE 663 --Farm income: Cash receipts from farming and gross farm income, United States, 1939-53

| Year | Cash receipts from farming | | | | | Value of home consumption ² | Cash receipts from farming and value of home consumption | Rental value of farm homes ³ | Per farm ⁵ | | | | |
|-------------------|----------------------------|-----------------|-----------------|----------------------------------|-----------------|--|--|---|--------------------------------|--------------|--|--|--|
| | Farm marketings | | | Government payments ¹ | Total | | | | Gross farm income ⁴ | | | | |
| | Livestock and products | Crops | Total | | | | | | Cash receipts | Gross income | | | |
| 1939 | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Millions | Dollars | | | |
| 1940 | 4,524 | 3,295 | 7,819 | 763 | 8,582 | 1,224 | 9,806 | 620 | 10,426 | 1,333 | | | |
| 1941 | 4,897 | 3,435 | 8,332 | 724 | 9,056 | 1,239 | 10,295 | 625 | 10,920 | 1,426 | | | |
| 1942 | 6,470 | 4,605 | 11,075 | 544 | 11,619 | 1,442 | 13,061 | 646 | 13,707 | 1,846 | | | |
| 1943 | 9,047 | 6,439 | 15,486 | 650 | 16,136 | 1,772 | 17,908 | 684 | 18,592 | 2,602 | | | |
| 1944 | 11,466 | 7,892 | 19,358 | 645 | 20,003 | 2,140 | 22,143 | 727 | 22,870 | 3,285 | | | |
| 1945 | 11,337 | 9,040 | 20,377 | 776 | 21,153 | 2,169 | 23,322 | 791 | 24,113 | 3,524 | | | |
| 1946 | 11,964 | 9,419 | 21,383 | 742 | 22,125 | 2,218 | 24,343 | 980 | 25,323 | 3,708 | | | |
| 1947 | 13,730 | 10,834 | 24,564 | 772 | 25,336 | 2,528 | 27,864 | 1,103 | 28,967 | 4,274 | | | |
| 1948 | 16,476 | 13,230 | 29,706 | 314 | 30,020 | 2,666 | 32,686 | 1,316 | 34,002 | 5,111 | | | |
| 1949 | 17,071 | 13,136 | 30,207 | 257 | 30,464 | 2,635 | 33,099 | 1,421 | 34,520 | 5,248 | | | |
| 1950 | 15,359 | 12,585 | 27,944 | 185 | 28,129 | 2,189 | 30,318 | 1,445 | 31,763 | 4,915 | | | |
| 1951 | 15,976 | 12,352 | 28,328 | 283 | 28,611 | 2,007 | 30,618 | 1,448 | 32,066 | 5,065 | | | |
| 1952 | 19,612 | 13,187 | 32,799 | 286 | 33,085 | 2,243 | 35,328 | 1,616 | 36,944 | 5,912 | | | |
| 1953 ⁶ | 18,445 | 14,248 | 32,693 | 275 | 32,968 | 2,159 | 35,127 | 1,715 | 36,842 | 5,956 | | | |
| | 17,263 | 14,150 | 31,413 | 213 | 31,626 | 2,053 | 33,679 | 1,751 | 35,430 | 5,769 | | | |

¹ Payments under rental and benefit, soil conservation, price adjustment, price parity, Sugar Act, and production programs.

² Value of farm products consumed directly in farm households.

³ Includes an allowance for maintenance and interest on the value of farm dwellings and for a proportionate share of taxes on farm real estate and insurance on farm buildings. In most years the rental value is 9-11 percent of the estimated value of farm dwellings.

⁴ Cash receipts from farm marketings, Government payments, value of home consumption and rental value of farm homes.

⁵ Includes Government payments. For number of farms, see table 605.

⁶ Preliminary.

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TABLE 664.--Farm income: Cash receipts from farming and value of home consumption, by commodities, United States, 1953

| Commodity | Cash receipts from farming ¹ | Value of home consumption ² | Cash receipts from farming and value of home consumption | Commodity | Cash receipts from farming ¹ | Value of home consumption ² | Cash receipts from farming and value of home consumption |
|-------------------------------|---|--|--|--------------------------------|---|--|--|
| LIVESTOCK AND PRODUCTS | | | | | | | |
| Meat animals: | 1,000 dollars | 1,000 dollars | 1,000 dollars | CROPS--Contd | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Cattle and calves | 4,887,159 | 84,634 | 4,971,793 | Vegetables--Cont'd | 19,810 | ----- | ----- |
| Hogs----- | 3,648,838 | 341,602 | 3,990,440 | Broccoli----- | 4,518 | ----- | ----- |
| Sheep and lambs- | 316,076 | 3,066 | 319,142 | Brussels sprouts----- | 39,793 | ----- | ----- |
| Total----- | 8,852,073 | 429,302 | 9,281,375 | Cantaloups----- | 69,935 | ----- | ----- |
| Poultry and eggs: | | | | Carrots----- | 52,730 | ----- | ----- |
| Broilers----- | 817,320 | ----- | 817,320 | Cauliflower----- | 17,811 | ----- | ----- |
| Chickens, other- | 381,385 | 120,592 | 501,977 | Celery----- | 52,324 | ----- | ----- |
| Eggs (chicken)--- | 2,184,984 | 254,472 | 2,439,456 | Corn, sweet----- | 85,615 | ----- | ----- |
| Turkeys----- | 317,649 | 4,174 | 321,823 | Cucumbers----- | 47,115 | ----- | ----- |
| Other poultry ⁴ -- | 57,532 | 4,489 | 62,021 | Eggplant----- | 2,973 | ----- | ----- |
| Total----- | 3,758,870 | 383,727 | 4,142,597 | Escarole----- | 5,049 | ----- | ----- |
| Dairy products: | | | | Garlic----- | 1,491 | ----- | ----- |
| Butterfat----- | 424,502 | ----- | ----- | Kale----- | 1,229 | ----- | ----- |
| Milk, retail----- | 336,934 | ----- | ----- | Lettuce----- | 126,927 | ----- | ----- |
| Milk, wholesale----- | 3,608,989 | ----- | ----- | Onions----- | 52,446 | ----- | ----- |
| Total----- | 4,370,425 | 645,860 | 5,016,285 | Peas, dry field----- | 13,988 | ----- | ----- |
| Miscellaneous: | | | | Peas, green----- | 47,621 | ----- | ----- |
| Wool----- | 125,626 | ----- | 125,626 | Peppers, green----- | 30,105 | ----- | ----- |
| Mohair----- | 11,138 | ----- | 11,138 | Pimientos----- | 3,253 | ----- | ----- |
| Other ⁶ ----- | 145,267 | 5,893 | 151,160 | Potatoes----- | 330,128 | 26,218 | 356,346 |
| Total----- | 282,031 | 5,893 | 287,924 | Shallots----- | 1,333 | ----- | ----- |
| Total livestock | 17,263,399 | 1,464,782 | 18,728,181 | Spinach----- | 16,238 | ----- | ----- |
| CROPS | | | | Sweetpotatoes----- | 48,921 | 23,324 | 72,245 |
| Food grains: | | | | Tomatoes----- | 225,205 | ----- | ----- |
| Buckwheat----- | 1,120 | 40 | 1,160 | Watermelons----- | 45,109 | ----- | ----- |
| Rice----- | 256,832 | 431 | 257,263 | Miscellaneous ⁷ --- | 110,287 | ----- | ----- |
| Rye----- | 15,895 | 24 | 15,919 | Total----- | 1,757,053 | 8 383,635 | 2,140,688 |
| Wheat----- | 2,186,053 | 4,742 | 2,190,795 | Fruits: | | | |
| Total----- | 2,459,900 | 5,237 | 2,465,137 | Citrus: | | | |
| Feed crops: | | | | Grapefruit----- | 39,956 | 302 | 40,258 |
| Barley----- | 183,128 | ----- | 183,128 | Lemons----- | 48,885 | 71 | 48,956 |
| Corn----- | 1,433,783 | 20,350 | 1,454,133 | Limes----- | 2,076 | ----- | 2,076 |
| Sorghum grain----- | 78,914 | ----- | 78,914 | Oranges----- | 214,216 | 1,331 | 215,547 |
| Hay----- | 313,385 | ----- | 313,385 | Noncitrus: | | | |
| Oats----- | 218,466 | ----- | 218,466 | Apples----- | 270,121 | 30,077 | 300,198 |
| Total----- | 2,227,676 | 20,350 | 2,248,026 | Apricots----- | 29,401 | 1,243 | 30,644 |
| Cotton: | | | | Avocados----- | 9,125 | 101 | 9,226 |
| Lint----- | 2,863,784 | ----- | 2,863,784 | Cherries----- | 47,297 | 5,033 | 52,330 |
| Seed----- | 322,161 | ----- | 322,161 | Cranberries----- | 17,976 | ----- | 17,976 |
| Total----- | 3,185,945 | ----- | 3,185,945 | Dates----- | 2,356 | 16 | 2,372 |
| Tobacco----- | 1,092,196 | ----- | 1,092,196 | Figs----- | 5,077 | 499 | 5,576 |
| Oil-bearing crops: | | | | Grapes----- | 128,056 | 3,070 | 131,126 |
| Flaxseed----- | 129,997 | ----- | 129,997 | Olives----- | 5,601 | 35 | 5,636 |
| Peanuts----- | 178,054 | 2,049 | 180,103 | Peaches----- | 110,727 | 9,201 | 119,928 |
| Soybeans----- | 676,758 | ----- | 676,758 | Pears----- | 54,797 | 4,043 | 58,840 |
| Tung nuts----- | 9,984 | ----- | 9,984 | Plums and prunes----- | 51,395 | 2,445 | 53,840 |
| Total----- | 994,793 | 2,049 | 996,842 | Strawberries----- | 90,428 | 1,931 | 92,359 |
| Vegetables: | | | | Other berries ⁹ --- | 30,344 | 1,272 | 31,616 |
| Artichokes----- | 3,146 | ----- | ----- | Other ¹⁰ ----- | 2,278 | 212 | 2,490 |
| Asparagus----- | 36,385 | ----- | ----- | Total----- | 1,160,112 | 60,882 | 1,220,994 |
| Beans, dry edible----- | 143,007 | 8,886 | 151,893 | Tree nuts: | | | |
| Beans, green lima----- | 21,195 | ----- | ----- | Almonds----- | 16,370 | 95 | 16,465 |
| Beans, mung----- | 397 | ----- | ----- | Filberts----- | 1,710 | 103 | 1,813 |
| Beans, snap----- | 94,056 | ----- | ----- | Pecans----- | 26,428 | 1,984 | 28,412 |
| Beets----- | 6,915 | ----- | ----- | Walnut, Persian (English)----- | 23,185 | 373 | 23,558 |

See footnotes at end of table.

TABLE 664.--Farm income: Cash receipts from farming and value of home consumption, by commodities, United States, 1953--Continued

| Commodity | Cash receipts from farming ¹ | Value of home consumption ³ | Cash receipts from farming and value of home consumption | Commodity | Cash receipts from farming ¹ | Value of home consumption ² | Cash receipts from farming and value of home consumption |
|---------------------------------|---|--|--|--|---|--|--|
| CROPS--Contd. | | | | CROPS--Contd. | | | |
| Legumes and grass seeds--Contd. | 1,000 dollars | 1,000 dollars | 1,000 dollars | Sugar crops--Contd. | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Crimson clover---- | 3,136 | ----- | 3,136 | Sugar beets---- | 158,663 | ----- | 158,663 |
| Kentucky bluegrass | 3,744 | ----- | 3,744 | Sugarcane sirup-- | 4,834 | 1,552 | 6,386 |
| King ranch blue- stem---- | ----- | ----- | ----- | Sugarcane for sugar-- | 52,131 | ----- | 52,131 |
| Ladino clover---- | 6,603 | ----- | 6,603 | Total----- | 224,651 | 4,699 | 229,350 |
| Lespedeza---- | 10,289 | ----- | 10,289 | Miscellaneous: | | | |
| Lupine---- | 1,400 | ----- | 1,400 | Broomcorn---- | 10,300 | ----- | 10,300 |
| Mustard---- | 545 | ----- | 545 | Hops---- | 20,088 | ----- | 20,088 |
| Orchardgrass---- | 981 | ----- | 981 | Mint---- | 10,285 | ----- | 10,285 |
| Red clover---- | 14,428 | ----- | 14,428 | Popcorn---- | 11,558 | ----- | 11,558 |
| Red fescue---- | 839 | ----- | 839 | Forest products | 206,778 | 100,060 | 306,838 |
| Red top---- | 1,635 | ----- | 1,635 | Greenhouse and nursery---- | 604,472 | ----- | 604,472 |
| Ryegrass common---- | 4,982 | ----- | 4,982 | Hemp---- | 147 | ----- | 147 |
| Ryegrass perennial | 1,459 | ----- | 1,459 | Flax fiber---- | 135 | ----- | 135 |
| Sudangrass---- | 2,756 | ----- | 2,756 | Total----- | 863,763 | 100,060 | 963,823 |
| Sweetclover---- | 2,801 | ----- | 2,801 | Total crops---- | 14,149,492 | 587,885 | 14,737,377 |
| Tall fescue---- | 2,905 | ----- | 2,905 | Total livestock and crops---- | 31,412,891 | 2,052,667 | 33,465,558 |
| Timothy---- | 2,647 | ----- | 2,647 | Government payments ¹¹ ---- | 213,089 | ----- | 213,089 |
| Vetch common and Willemette---- | 1,633 | ----- | 1,633 | Grand total-- | 31,625,980 | 2,052,667 | 33,678,647 |
| Vetch hairy---- | 3,485 | ----- | 3,485 | | | | |
| Vetch purple---- | 459 | ----- | 459 | | | | |
| Wheatgrass---- | 396 | ----- | 396 | | | | |
| White clover---- | 818 | ----- | 818 | | | | |
| Total----- | 115,710 | 8,418 | 124,128 | | | | |
| Sugar crops: | | | | | | | |
| Maple syrup and sugar---- | 5,505 | 542 | 6,042 | | | | |
| Sorgo syrup---- | 3,518 | 2,605 | 6,123 | | | | |

¹ Amount of money received by farmers during the calendar year from the sale of farm products and from Government payments.

² Quantities of farm products consumed directly in farm households, valued at the average price received by farmers for the sale of similar commodities.

³ Cash receipts include value of home consumption, which is less than 1 percent of total production.

⁴ Ducks, geese, guineas, pigeons, quail, pheasants, turkey hatching eggs, and all other.

⁵ Value of home consumption determined by applying milk-equivalent price received for products sold to total home-consumed milk; not available for separate items.

⁶ Horses, mules, honey, beeswax, bees, goats and kids, rabbits, and fur animals and their pelts.

⁷ Turnips, okra, radishes, squash, green onions, parsley, collards, mustard greens, parsnips, turnip greens, rhubarb, hot peppers, horseradish, pumpkins, rutabagas, dandelion greens, chinese cabbage, salsify, kohlrabi, watercress, Swiss chard.

⁸ Not available for individual commodities except where shown.

⁹ Boysenberries, blackberries, dewberries, loganberries, youngberries, currants, gooseberries, and all other.

¹⁰ Persimmons, pineapples, pomegranates, nectarines, bananas, guavas, jujubes, mangoes, papayas, prickly pears, quinces, sapodillas and loquats.

¹¹ Payments under agricultural conservation and Sugar Act.

TABLE 665.--Farm income: Cash receipts from farming and value of home consumption, by States, 1953

| State | Cash receipts from farming | | | | | Value of home consumption ¹ | | | Cash receipts from farming and value of home consumption | |
|--------------------|----------------------------|---------------|---------------|---------------------------------------|---------------|--|---------------|---------------|--|--|
| | Farm marketing | | | Gov- ern- ment pay- ments | Total | Live- stock and products | Crops | Total | | |
| | Livestock and products | Crops | Total | | | | | | | |
| Maine | 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 | |
| New Hampshire | 112,853 | 62,577 | 175,430 | 972 | 176,402 | 8,172 | 6,618 | 14,790 | 191,192 | |
| Vermont | 61,028 | 11,909 | 72,797 | 451 | 73,248 | 2,743 | 2,678 | 5,421 | 78,669 | |
| Massachusetts | 98,262 | 67,294 | 110,171 | 1,014 | 111,185 | 4,596 | 4,663 | 9,259 | 120,444 | |
| Rhode Island | 141,516 | 67,294 | 208,810 | 547 | 209,357 | 4,226 | 3,744 | 7,970 | 217,327 | |
| Connecticut | 18,928 | 7,716 | 26,644 | 80 | 26,724 | 565 | 374 | 939 | 27,663 | |
| New York | 123,853 | 58,122 | 181,975 | 461 | 182,436 | 3,571 | 2,975 | 6,546 | 188,982 | |
| New Jersey | 615,337 | 259,365 | 874,702 | 4,949 | 879,651 | 29,368 | 23,203 | 52,571 | 932,222 | |
| Pennsylvania | 237,878 | 126,802 | 364,680 | 791 | 365,471 | 5,682 | 2,126 | 7,808 | 373,279 | |
| | 620,052 | 181,540 | 801,592 | 5,135 | 806,727 | 46,270 | 19,920 | 66,190 | 872,917 | |
| North Atlantic | 2,029,707 | 787,094 | 2,816,801 | 14,400 | 2,831,201 | 105,193 | 66,301 | 171,494 | 3,002,695 | |
| Ohio | 738,316 | 374,078 | 1,112,394 | 6,399 | 1,118,793 | 49,995 | 16,163 | 66,158 | 1,184,951 | |
| Indiana | 792,870 | 358,334 | 1,151,204 | 5,493 | 1,156,697 | 37,597 | 9,942 | 47,539 | 1,204,236 | |
| Illinois | 1,206,931 | 800,527 | 2,007,458 | 9,330 | 2,016,788 | 51,059 | 11,358 | 62,417 | 2,079,205 | |
| Michigan | 421,469 | 285,251 | 706,720 | 5,697 | 712,417 | 31,252 | 21,350 | 52,875 | 765,292 | |
| Wisconsin | 925,108 | 129,596 | 1,054,704 | 6,155 | 1,060,859 | 39,823 | 21,260 | 61,083 | 1,121,942 | |
| East North Central | 4,084,694 | 1,947,786 | 6,032,480 | 33,074 | 6,065,554 | 209,999 | 80,073 | 290,072 | 6,355,626 | |
| Minnesota | 912,563 | 371,536 | 1,284,099 | 8,071 | 1,292,170 | 44,823 | 16,500 | 61,323 | 1,353,493 | |
| Iowa | 1,906,941 | 479,371 | 2,386,312 | 10,298 | 2,396,610 | 57,207 | 14,476 | 71,683 | 2,468,293 | |
| Missouri | 759,393 | 303,188 | 1,062,581 | 10,780 | 1,073,361 | 56,980 | 21,029 | 78,009 | 1,151,370 | |
| North Dakota | 146,488 | 334,419 | 480,907 | 5,589 | 486,496 | 17,935 | 2,313 | 20,248 | 506,744 | |
| South Dakota | 356,027 | 172,534 | 528,561 | 5,149 | 533,710 | 17,518 | 1,998 | 19,516 | 553,226 | |
| Nebraska | 721,720 | 389,512 | 1,111,232 | 7,885 | 1,119,117 | 30,448 | 5,140 | 35,588 | 1,154,705 | |
| Kansas | 501,258 | 469,737 | 970,995 | 6,049 | 977,044 | 34,152 | 4,201 | 38,353 | 1,015,397 | |
| West North Central | 5,304,390 | 2,520,297 | 7,824,687 | 53,821 | 7,878,508 | 259,063 | 65,657 | 324,720 | 8,203,228 | |
| Delaware | 79,411 | 24,000 | 103,411 | 347 | 103,758 | 1,963 | 829 | 2,792 | 106,550 | |
| Maryland | 181,946 | 82,763 | 265,709 | 1,149 | 266,858 | 11,693 | 3,391 | 15,084 | 281,942 | |
| Virginia | 276,690 | 192,237 | 468,927 | 4,261 | 473,188 | 58,108 | 25,494 | 83,602 | 556,790 | |
| West Virginia | 98,896 | 27,178 | 126,074 | 1,326 | 127,400 | 27,383 | 13,889 | 41,272 | 168,672 | |
| North Carolina | 220,065 | 683,885 | 903,950 | 3,926 | 907,876 | 90,610 | 46,598 | 137,208 | 1,045,084 | |
| South Carolina | 92,390 | 292,801 | 385,191 | 2,875 | 388,066 | 39,464 | 18,287 | 57,751 | 445,817 | |
| Georgia | 263,702 | 383,503 | 647,205 | 4,719 | 651,924 | 75,613 | 38,305 | 113,918 | 765,842 | |
| Florida | 127,760 | 401,924 | 529,684 | 3,302 | 532,986 | 11,470 | 5,710 | 17,180 | 550,166 | |
| South Atlantic | 1,340,860 | 2,089,291 | 3,430,151 | 21,905 | 3,452,056 | 316,304 | 152,503 | 468,807 | 3,920,863 | |
| Kentucky | 266,730 | 277,151 | 543,881 | 6,074 | 549,955 | 61,846 | 23,873 | 85,719 | 635,674 | |
| Tennessee | 222,726 | 256,484 | 479,210 | 5,501 | 484,711 | 69,262 | 28,640 | 97,902 | 582,613 | |
| Alabama | 159,660 | 262,393 | 422,053 | 4,547 | 426,600 | 77,663 | 36,939 | 114,602 | 541,202 | |
| Mississippi | 152,441 | 509,874 | 662,315 | 2,673 | 664,988 | 53,614 | 35,593 | 89,207 | 754,195 | |
| Arkansas | 180,751 | 382,347 | 563,298 | 3,454 | 566,752 | 39,822 | 19,198 | 59,020 | 625,772 | |
| Louisiana | 113,646 | 298,289 | 411,935 | 6,720 | 418,655 | 32,734 | 13,776 | 46,510 | 465,165 | |
| Oklahoma | 292,577 | 284,785 | 577,362 | 5,327 | 582,689 | 36,950 | 9,317 | 46,267 | 628,956 | |
| Texas | 798,798 | 1,123,682 | 1,922,480 | 11,323 | 1,933,803 | 99,045 | 21,297 | 120,342 | 2,054,145 | |
| South Central | 2,187,329 | 3,395,205 | 5,582,534 | 45,619 | 5,628,153 | 470,936 | 188,633 | 659,569 | 6,287,722 | |
| Montana | 150,860 | 221,295 | 372,155 | 5,124 | 377,279 | 9,909 | 2,120 | 12,029 | 389,308 | |
| Idaho | 138,798 | 209,788 | 348,586 | 3,828 | 352,414 | 8,744 | 3,333 | 12,077 | 364,491 | |
| Wyoming | 95,723 | 33,101 | 128,824 | 3,382 | 132,206 | 4,313 | 994 | 5,307 | 137,513 | |
| Colorado | 277,365 | 205,942 | 483,307 | 10,344 | 493,651 | 11,538 | 2,135 | 13,673 | 507,324 | |
| New Mexico | 94,409 | 94,067 | 188,476 | 1,173 | 189,649 | 7,354 | 1,955 | 9,309 | 198,958 | |
| Arizona | 99,502 | 315,621 | 415,123 | 1,312 | 416,435 | 3,872 | 1,865 | 5,737 | 422,172 | |
| Utah | 112,269 | 41,610 | 153,879 | 2,549 | 156,428 | 5,383 | 1,425 | 6,808 | 162,236 | |
| Nevada | 36,239 | 6,363 | 42,602 | 259 | 42,861 | 1,650 | 297 | 1,947 | 44,808 | |
| Washington | 189,549 | 401,930 | 591,479 | 3,563 | 595,042 | 15,452 | 7,152 | 22,604 | 617,646 | |
| Oregon | 177,042 | 226,354 | 403,396 | 2,696 | 406,092 | 13,412 | 6,297 | 19,709 | 425,801 | |
| California | 944,663 | 1,653,748 | 2,598,411 | 10,040 | 2,608,451 | 21,660 | 7,145 | 28,805 | 2,637,256 | |
| Western | 2,316,419 | 9,409,819 | 5,726,238 | 44,270 | 5,770,508 | 103,287 | 34,718 | 138,005 | 5,908,513 | |
| United States | 17,263,399 | 14,149,492 | 31,412,891 | 213,089 | 31,625,980 | 1,464,782 | 587,885 | 2,052,667 | 33,678,647 | |

¹ Value of farm products consumed directly in farm households.

TABLE 666.--Net income: Total and per capita net income of persons living on farms and those not living on farms, United States, 1934-53¹

| Year | Net income | | | | | Population | | | Per capita net income | | | | |
|-------------------|--------------------|---|--------------------|---|--|----------------|-------------------|-----------|-----------------------|---|---------|----------------------------|---------------------|
| | Persons on farms | | | Persons not on farms ¹ | Total (National income) ¹ | Farm Apr. 1 | Nonfarm July 1 | Total | Persons on farms | | | Persons not on farms | Total population |
| | From farming | From nonagri- cultural sources | Total | | | | | | From farming | From nonagri- cultural sources | Total | | |
| | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Thousands | Thousands | Thousands | Dollars | Dollars | Dollars | Dollars | Dollars |
| 1934 | 2,927 | 1,900 | 4,827 | 43,897 | 48,724 | 32,305 | 94,069 | 126,34 | 91 | 59 | 150 | 467 | 386 |
| 1935 | 5,587 | 2,000 | 7,587 | 49,237 | 56,824 | 32,161 | 95,089 | 127,250 | 174 | 62 | 236 | 518 | 447 |
| 1936 | 4,571 | 2,300 | 6,871 | 57,931 | 64,802 | 31,737 | 96,316 | 128,053 | 144 | 72 | 216 | 602 | 506 |
| 1937 | 6,324 | 2,500 | 8,824 | 62,852 | 71,676 | 31,266 | 97,559 | 128,825 | 202 | 80 | 282 | 644 | 556 |
| 1938 | 5,029 | 2,300 | 7,329 | 58,969 | 66,298 | 30,980 | 98,845 | 129,825 | 162 | 74 | 236 | 597 | 511 |
| 1939 | 5,017 | 2,500 | 7,517 | 63,675 | 71,192 | 30,840 | 100,040 | 130,880 | 163 | 81 | 244 | 636 | 544 |
| 1940 | 5,299 | 2,700 | 7,999 | 70,068 | 78,067 | 30,547 | 101,575 | 132,122 | 1'4 | 88 | 262 | 690 | 591 |
| 1941 | 7,390 | 3,100 | 10,490 | 84,471 | 94,961 | 30,273 | 103,129 | 133,402 | 244 | 102 | 346 | 819 | 712 |
| 1942 | 11,167 | 3,800 | 14,967 | 108,204 | 123,171 | 29,234 | 105,626 | 134,860 | 382 | 130 | 512 | 1,024 | 913 |
| 1943 | 12,800 | 4,200 | 17,000 | 134,237 | 151,237 | 26,681 | 110,058 | 136,739 | 480 | 157 | 637 | 1,220 | 1,106 |
| 1944 | 13,079 | 4,400 | 17,479 | 146,342 | 163,821 | 25,495 | 112,902 | 138,397 | 513 | 173 | 686 | 1,285 | 1,184 |
| 1945 | 13,441 | 4,200 | 17,641 | 145,895 | 163,536 | 25,295 | 114,633 | 139,928 | 531 | 166 | 697 | 1,273 | 1,169 |
| 1946 | 15,736 | 4,300 | 20,036 | 147,404 | 167,440 | 26,483 | 114,906 | 141,389 | 594 | 162 | 756 | 1,283 | 1,184 |
| 1947 | 16,467 | 4,900 | 21,367 | 162,172 | 183,539 | 27,124 | 117,002 | 144,126 | 607 | 181 | 788 | 1,386 | 1,273 |
| 1948 | 18,871 | 5,100 | 23,971 | 182,965 | 206,936 | 25,903 | 120,728 | 146,631 | 728 | 197 | 925 | 1,516 | 1,411 |
| 1949 | 14,719 | 5,200 | 19,919 | 182,889 | 202,808 | 25,954 | 123,234 | 149,188 | 567 | 200 | 767 | 1,484 | 1,359 |
| 1950 | 15,194 | 5,300 | 20,494 | 198,443 | 218,937 | 25,058 | 126,625 | 151,683 | 606 | 212 | 818 | 1,567 | 1,443 |
| 1951 | 17,827 | 5,600 | 23,427 | 225,907 | 249,334 | 24,160 | 130,200 | 154,360 | 738 | 232 | 970 | 1,735 | 1,615 |
| 1952 | 16,379 | 6,200 | 22,579 | 243,705 | 266,284 | 24,283 | 132,739 | 157,022 | 675 | 255 | 930 | 1,836 | 1,696 |
| 1953 ² | 14,618 | 6,100 | 20,718 | 258,208 | 278,926 | 22,679 | 136,950 | 159,629 | 645 | 269 | 914 | 1,886 | 1,747 |

¹ The series on income of the nonfarm population and total national income are those previously developed for use in comparison with income of the farm population. They are based on U. S. Department of Commerce estimates of nonagricultural income, with appropriate adjustments to improve their comparability with farm income.

² Preliminary.

Agricultural Marketing Service.

TABLE 667.--Commercial family-operated farms: Costs and returns, by type and location, 1952¹

| Type of farm and location | Total land in farm | Total labor used | Farm capital, Jan. 1-- | | | | | Gross farm income ² | Total farm operating expense ³ | Net farm income | Charge for capital ⁴ | Operator and family labor used | Return to operator and family for labor and management | |
|--------------------------------------|--------------------|------------------|------------------------|-------------------------|------------|--------------------------------|---------|--------------------------------|---|-----------------|---------------------------------|--------------------------------|--|----------|
| | | | Land and buildings | Machinery and equipment | Live-stock | Crops for sale, feed, and seed | Total | | | | | | Annual | Per hour |
| | | | Acres | Hours | Dollars | Dollars | Dollars | | | | | | Dollars | Dollars |
| Dairy farms: | | | | | | | | | | | | | | |
| Central Northeast----- | 195 | 4,710 | 13,600 | 4,200 | 9,000 | 2,500 | 29,300 | 10,029 | 6,073 | 3,956 | 1,597 | 3,580 | 2,359 | 0.66 |
| Eastern Wisconsin----- | 123 | 4,680 | 21,000 | 5,520 | 7,060 | 2,400 | 35,980 | 9,128 | 4,417 | 4,711 | 1,799 | 3,930 | 2,912 | .74 |
| Western Wisconsin----- | 139 | 4,170 | 11,910 | 4,260 | 6,430 | 1,720 | 24,320 | 7,415 | 3,490 | 3,925 | 1,244 | 3,750 | 2,681 | .71 |
| Corn Belt farms: | | | | | | | | | | | | | | |
| Hog-dairy----- | 160 | 4,370 | 24,800 | 5,540 | 8,350 | 4,580 | 43,270 | 12,052 | 5,841 | 6,211 | 2,180 | 3,630 | 4,031 | 1.11 |
| Hog-beef raising----- | 212 | 3,470 | 22,900 | 3,920 | 8,020 | 3,180 | 38,020 | 8,139 | 3,682 | 4,457 | 1,891 | 3,050 | 2,566 | .84 |
| Hog-beef fattening----- | 196 | 4,200 | 37,240 | 6,600 | 13,670 | 6,390 | 63,900 | 21,350 | 12,563 | 8,787 | 3,206 | 3,570 | 5,581 | 1.56 |
| Cash grain----- | 224 | 3,290 | 66,980 | 6,800 | 3,720 | 9,170 | 86,670 | 15,441 | 6,193 | 9,248 | 4,171 | 2,800 | 5,077 | 1.81 |
| Tobacco-livestock farms: | | | | | | | | | | | | | | |
| Kentucky Bluegrass----- | 113 | 4,130 | 20,320 | 1,640 | 2,710 | 860 | 25,530 | 6,645 | 2,669 | 3,976 | 1,308 | 2,870 | 2,668 | .93 |
| Cotton farms: | | | | | | | | | | | | | | |
| Southern Piedmont----- | 162 | 3,740 | 11,250 | 1,360 | 900 | 520 | 14,030 | 3,632 | 2,036 | 1,596 | 779 | 2,740 | 817 | .30 |
| Delta of Mississippi----- | 45 | 3,440 | 10,130 | 320 | 710 | 490 | 11,650 | 3,720 | 644 | 3,076 | 597 | 2,820 | 2,479 | .88 |
| Black Prairie, Texas----- | 165 | 4,380 | 20,790 | 2,780 | 2,020 | 700 | 26,290 | 6,674 | 3,607 | 3,067 | 1,389 | 2,560 | 1,678 | .66 |
| High Plains, Texas(nonirrigated) | 333 | 3,500 | 41,890 | 6,260 | 1,270 | 720 | 50,140 | 7,753 | 5,319 | 2,434 | 2,588 | 1,980 | -154 | -.08 |
| High Plains, Texas(irrigated)----- | 299 | 7,280 | 71,760 | 11,100 | 1,360 | 990 | 85,210 | 26,953 | 13,185 | 13,768 | 4,382 | 2,190 | 9,386 | 4.29 |
| Spring wheat farms (No. Plains): | | | | | | | | | | | | | | |
| Wheat-small grain-livestock----- | 670 | 3,220 | 24,450 | 8,870 | 4,330 | 7,090 | 44,740 | 8,782 | 5,022 | 3,760 | 2,354 | 2,630 | 1,406 | .53 |
| Wheat-corn-livestock----- | 472 | 3,820 | 23,380 | 8,180 | 9,220 | 5,330 | 46,110 | 7,351 | 4,740 | 2,611 | 2,461 | 3,380 | 150 | .04 |
| Winter wheat farms: | | | | | | | | | | | | | | |
| Wheat-pea(Washington and Idaho)----- | 507 | 3,190 | 113,570 | 11,400 | 2,800 | 8,240 | 136,010 | 23,342 | 9,132 | 14,210 | 6,685 | 2,020 | 7,525 | 3.73 |
| Sheep ranches: | | | | | | | | | | | | | | |
| Northern Plains----- | 6,102 | 8,190 | 56,050 | 6,740 | 43,720 | 4,050 | 110,560 | 20,272 | 14,382 | 5,890 | 6,008 | 4,500 | -118 | -.03 |
| Cattle ranches: | | | | | | | | | | | | | | |
| Northern Plains----- | 3,990 | 4,370 | 43,500 | 7,130 | 28,580 | 7,400 | 86,610 | 12,559 | 6,617 | 5,942 | 4,719 | 3,460 | 1,223 | .35 |
| Intermountain region----- | 1,685 | 4,720 | 30,700 | 4,030 | 51,510 | 4,950 | 91,190 | 16,254 | 5,259 | 10,995 | 4,497 | 4,020 | 6,498 | 1.62 |

See footnotes for table 668.

Agricultural Research Service.

TABLE 668.--Commercial family-operated farms: Costs and returns, by type and location, 1953¹

| Type of farm and location | Total land in farm | Total labor used | Farm capital, Jan. 1-- | | | | | Gross farm income ² | Total farm operating expense ³ | Net farm income | Charge for capital ⁴ | Operator and family labor used | Return to operator and family for labor and management | | |
|------------------------------------|--------------------|------------------|------------------------|-------------------------|-----------|--------------------------------|---------|--------------------------------|---|-----------------|---------------------------------|--------------------------------|--|----------|-------|
| | | | Land and buildings | Machinery and equipment | Livestock | Crops for sale, feed, and seed | Total | | | | | | Annual | Per hour | |
| | | | Acres | Hours | Dollars | Dollars | Dollars | | | | | | Dollars | Dollars | |
| Dairy farms: | | | | | | | | | | | | | | | |
| Central Northeast----- | 197 | 4,610 | 13,800 | | 4,400 | 7,600 | 2,600 | 28,400 | 9,271 | 5,955 | 3,316 | 1,535 | 3,610 | 1,781 | 0.49 |
| Eastern Wisconsin----- | 125 | 4,530 | 20,370 | | 5,520 | 5,710 | 2,300 | 33,900 | 8,081 | 4,155 | 3,926 | 1,688 | 3,810 | 2,238 | .59 |
| Western Wisconsin----- | 141 | 4,020 | 11,550 | | 4,260 | 5,150 | 1,670 | 22,630 | 6,447 | 3,281 | 3,166 | 1,152 | 3,620 | 2,014 | .56 |
| Corn Belt farms: | | | | | | | | | | | | | | | |
| Hog-dairy----- | 161 | 4,430 | 25,600 | | 5,800 | 6,500 | 4,990 | 42,890 | 11,794 | 5,899 | 5,895 | 2,139 | 3,720 | 3,756 | 1.01 |
| Hog-beef raising----- | 214 | 3,520 | 22,260 | | 4,040 | 6,360 | 3,590 | 36,250 | 6,978 | 3,698 | 3,280 | 1,794 | 3,130 | 1,486 | .47 |
| Hog-beef fattening----- | 197 | 4,230 | 36,250 | | 6,900 | 11,120 | 7,060 | 61,330 | 18,073 | 11,091 | 6,982 | 3,066 | 3,600 | 3,916 | 1.09 |
| Cash grain----- | 226 | 3,310 | 70,060 | | 7,120 | 3,040 | 7,930 | 88,150 | 13,991 | 6,335 | 7,656 | 4,191 | 2,850 | 3,465 | 1.22 |
| Tobacco—livestock farms: | | | | | | | | | | | | | | | |
| Kentucky Bluegrass----- | 113 | 3,960 | 19,530 | | 1,790 | 2,230 | 960 | 24,510 | 6,102 | 2,645 | 3,457 | 1,256 | 2,770 | 2,201 | .79 |
| Cotton farms: | | | | | | | | | | | | | | | |
| Southern Piedmont----- | 162 | 3,650 | 11,530 | | 1,430 | 770 | 560 | 14,290 | 3,287 | 2,024 | 1,263 | 804 | 2,680 | 459 | .17 |
| Delta of Mississippi----- | 45 | 3,460 | 10,480 | | 330 | 540 | 400 | 11,750 | 3,610 | 661 | 2,949 | 618 | 2,820 | 2,331 | .83 |
| Black Prairie, Texas----- | 167 | 5,440 | 22,080 | | 2,820 | 1,400 | 660 | 26,960 | 7,977 | 4,399 | 3,578 | 1,404 | 2,580 | 2,174 | .84 |
| High Plains, Texas(nonirrigated) | 338 | 2,320 | 27,040 | | 6,850 | 770 | 450 | 35,110 | 3,439 | 3,464 | -25 | 1,877 | 1,830 | -1,902 | -1.04 |
| High Plains, Texas(irrigated)----- | 305 | 7,260 | 67,100 | | 11,370 | 760 | 840 | 80,070 | 23,428 | 12,692 | 10,736 | 4,127 | 2,240 | 6,609 | 2.95 |
| Spring wheat farms (No. Plains): | | | | | | | | | | | | | | | |
| Wheat-small grain-livestock----- | 671 | 3,260 | 24,620 | | 9,080 | 3,230 | 5,390 | 42,320 | 9,047 | 5,267 | 3,780 | 2,223 | 2,620 | 1,557 | .59 |
| Wheat-corn-livestock----- | 474 | 3,900 | 23,840 | | 8,410 | 7,200 | 3,440 | 42,890 | 8,559 | 4,810 | 3,749 | 2,273 | 3,420 | 1,476 | .43 |
| Winter wheat farms: | | | | | | | | | | | | | | | |
| Wheat-pea(Washington and Idaho) | 512 | 3,190 | 111,620 | | 12,330 | 2,080 | 9,320 | 135,350 | 23,309 | 9,771 | 13,538 | 6,663 | 2,010 | 6,875 | 3.42 |
| Sheep ranches: | | | | | | | | | | | | | | | |
| Northern Plains----- | 6,152 | 8,250 | 54,590 | | 7,180 | 23,490 | 3,810 | 89,070 | 17,077 | 12,428 | 4,649 | 4,828 | 4,320 | -179 | -.04 |
| Cattle ranches: | | | | | | | | | | | | | | | |
| Northern Plains----- | 4,010 | 4,450 | 41,540 | | 7,620 | 17,980 | 7,260 | 74,400 | 10,169 | 6,705 | 3,464 | 4,082 | 3,400 | -618 | -.18 |
| Intermountain region----- | 1,690 | 4,880 | 30,420 | | 4,220 | 35,500 | 4,620 | 74,760 | 10,093 | 5,474 | 4,619 | 3,660 | 4,020 | 959 | .24 |

¹ The average farm in each group is 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, nor by production, prices, and costs of other groups of commodities than those common to the types indicated.

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 Estimated average value Jan. 1 of land and buildings times average farm mortgage interest rates in the specified area plus average value Jan. 1 of livestock, machinery, and equipment, and inventory of feed grains and hay times average short-term interest rates.

Agricultural Research Service.

TABLE 669.--Net income from farming: For persons living on farms and those not living on farms, United States, 1939-53

| Year | Persons living on farms | | | | | | Persons not living on farms | | | | Total net income from farming | |
|-------------------------|-------------------------|---------------------|---------------------|--|---------------------------|--|-------------------------------|--|-------------------------------------|----------------------------|-------------------------------|--|
| | Farm operators | | | Farm wages to laborers on farms ¹ | Total realized net income | Adjustment for changes in inventory ² | Total net income from farming | Farm wages to laborers not on farms ¹ | Farm mortgage interest ³ | Net farm rent ⁴ | | |
| | Gross farm income | Production expenses | Realized net income | | | | | | | | | |
| 1939----- | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | |
| 1939----- | 10,426 | 6,165 | 4,261 | 700 | 4,961 | 56 | 5,017 | 288 | 305 | 422 | 1,015 | |
| 1940----- | 10,920 | 6,622 | 4,298 | 731 | 5,029 | 270 | 5,299 | 300 | 293 | 431 | 1,024 | |
| 1941----- | 13,707 | 7,655 | 6,052 | 886 | 6,938 | 452 | 7,390 | 368 | 284 | 677 | 1,329 | |
| 1942----- | 18,592 | 9,743 | 8,849 | 1,159 | 10,008 | 1,159 | 11,167 | 483 | 272 | 943 | 1,698 | |
| 1943----- | 22,870 | 11,330 | 11,540 | 1,436 | 12,976 | -176 | 12,800 | 603 | 246 | 1,048 | 1,897 | |
| 1944----- | 24,113 | 12,143 | 11,970 | 1,554 | 13,524 | -445 | 13,079 | 659 | 230 | 1,057 | 1,946 | |
| 1945----- | 25,323 | 13,037 | 12,286 | 1,617 | 13,903 | -462 | 13,441 | 691 | 220 | 1,073 | 1,984 | |
| 1946----- | 28,967 | 14,774 | 14,193 | 1,792 | 15,985 | -249 | 15,736 | 761 | 216 | 1,394 | 2,371 | |
| 1947----- | 34,002 | 17,228 | 16,774 | 1,982 | 18,756 | -2,289 | 16,467 | 837 | 222 | 1,438 | 2,497 | |
| 1948----- | 34,520 | 18,916 | 15,604 | 2,131 | 17,735 | 1,136 | 18,871 | 898 | 229 | 1,354 | 2,481 | |
| 1949----- | 31,763 | 18,170 | 13,593 | 2,001 | 15,594 | -875 | 14,719 | 854 | 242 | 1,094 | 2,190 | |
| 1950----- | 32,066 | 19,704 | 12,362 | 1,909 | 14,271 | 923 | 15,194 | 815 | 264 | 1,155 | 2,234 | |
| 1951----- | 36,944 | 22,404 | 14,540 | 2,051 | 16,591 | 1,236 | 17,827 | 869 | 291 | 1,310 | 2,470 | |
| 1952----- | 36,842 | 23,216 | 13,626 | 2,105 | 15,731 | 648 | 16,379 | 891 | 319 | 1,343 | 2,553 | |
| 1953 ⁵ ----- | 35,430 | 22,155 | 13,275 | 2,139 | 15,414 | -796 | 14,618 | 913 | 347 | 1,152 | 2,412 | |
| | | | | | | | | | | | 17,030 | |

¹ Cash wages and value of perquisites.² An adjustment to realized net income to deduct sales out of inventories or to add increases in inventories from current production. Computed by valuing changes during the year in numbers of livestock on farms and in quantities of crops held for sale, at year-end prices.³ Interest charges payable during the calendar year on outstanding farm-mortgage debt.⁴ Gross rent to nonfarm landlords minus their share of expenses.⁵ Preliminary.

Agricultural Marketing Service. Data for 1910-38 in Agricultural Statistics, 1952, table 703.

TABLE 670.--Rent and Government payments: Gross and net rent payable on farm real estate and amount of Government payments received by landlords, United States, 1939-53

| Year | Gross rent due landlords ¹ | Estimated expenses of landlords ² | Net rent ³ | | | 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 |
| 1939 | 1,000 dollars 1,170,178 | 1,000 dollars 436,106 | 1,000 dollars 724,072 | 1,000 dollars 231,967 | 1,000 dollars 502,105 | 1,000 dollars 47,274 | 1,000 dollars 102,326 |
| 1940 | 1,210,243 | 455,886 | 754,357 | 237,622 | 516,735 | 44,371 | 96,490 |
| 1941 | 1,570,320 | 481,730 | 1,088,990 | 360,323 | 728,267 | 34,088 | 72,438 |
| 1942 | 2,009,935 | 499,466 | 1,510,469 | 499,965 | 1,010,504 | 39,974 | 86,924 |
| 1943 | 2,235,061 | 526,859 | 1,708,202 | 558,582 | 1,149,620 | 37,763 | 81,741 |
| 1944 | 2,298,925 | 541,894 | 1,755,031 | 581,577 | 1,175,454 | 44,624 | 88,543 |
| 1945 | 2,357,819 | 560,463 | 1,797,356 | 585,938 | 1,211,413 | 41,670 | 83,238 |
| 1946 | 2,896,172 | 711,503 | 2,184,669 | 705,648 | 1,479,021 | 43,748 | 86,842 |
| 1947 | 3,130,223 | 875,385 | 2,254,838 | 726,058 | 1,528,780 | 17,767 | 37,341 |
| 1948 | 3,115,535 | 1,087,026 | 2,028,509 | 655,208 | 1,373,301 | 14,369 | 30,048 |
| 1949 | 2,775,119 | 1,096,944 | 1,678,175 | 548,763 | 1,129,412 | 11,497 | 23,662 |
| 1950 | 2,919,897 | 1,210,355 | 1,709,542 | 596,011 | 1,153,531 | 16,407 | 34,076 |
| 1951 | 3,304,055 | 1,322,934 | 1,981,121 | 645,845 | 1,335,276 | 16,420 | 33,949 |
| 1952 | 3,448,087 | 1,373,631 | 2,074,456 | 676,273 | 1,398,183 | 15,884 | 32,841 |
| 1953 ³ | 3,089,081 | 1,340,214 | 1,748,867 | 550,068 | 1,198,799 | 11,668 | 24,959 |

¹ Includes proportionate share of all Government payments payable to landlords.² Includes estimated cash outlay for building repairs and maintenance rather than depreciation allowance.³ Preliminary.

Agricultural Research Service. Data for 1910-38 in Agricultural Statistics, 1952, table 704.

TABLE 671.--Expenses: Production expenses of farm operators, United States, 1939-53

| Year | Feed bought | Live-stock bought, excluding work stock | Seed bought ¹ | Fertilizer and lime | Operation of motor vehicles ² | Maintenance or depreciation of buildings, machinery, and equipment ³ | Wages of hired farm labor ⁴ | Farm property tax levied ⁵ | Farm mortgage interest ⁶ | Net rent to nonfarm landlords ⁷ | Other expenses ⁸ | Total production expenses |
|-------------------|---------------------|---|--------------------------|---------------------|--|---|--|---------------------------------------|-------------------------------------|--|-----------------------------|---------------------------|
| 1939 | Mil. dol. 732 | Mil. dol. 481 | Mil. dol. 169 | Mil. dol. 240 | Mil. dol. 564 | Mil. dol. 1,082 | Mil. dol. 988 | Mil. dol. 452 | Mil. dol. 305 | Mil. dol. 422 | Mil. dol. 730 | Mil. dol. 6,165 |
| 1940 | 998 | 530 | 197 | 261 | 584 | 1,085 | 1,031 | 446 | 293 | 431 | 766 | 6,622 |
| 1941 | 1,089 | 650 | 203 | 292 | 645 | 1,246 | 1,254 | 457 | 284 | 677 | 858 | 7,655 |
| 1942 | 1,625 | 900 | 301 | 352 | 812 | 1,460 | 1,642 | 461 | 272 | 943 | 975 | 9,743 |
| 1943 | 2,135 | 948 | 406 | 423 | 932 | 1,640 | 2,039 | 472 | 246 | 1,048 | 1,041 | 11,330 |
| 1944 | 2,427 | 839 | 440 | 476 | 1,068 | 1,828 | 2,213 | 495 | 230 | 1,057 | 1,070 | 12,143 |
| 1945 | 2,738 | 1,043 | 435 | 562 | 1,048 | 1,953 | 2,308 | 554 | 220 | 1,073 | 1,103 | 13,037 |
| 1946 | 3,022 | 1,214 | 428 | 675 | 1,295 | 2,103 | 2,553 | 617 | 216 | 1,394 | 1,257 | 14,774 |
| 1947 | 3,746 | 1,416 | 514 | 746 | 1,505 | 2,571 | 2,819 | 705 | 222 | 1,438 | 1,546 | 17,226 |
| 1948 | 3,996 | 1,635 | 581 | 811 | 1,697 | 3,141 | 3,029 | 765 | 229 | 1,354 | 1,678 | 18,916 |
| 1949 | 3,025 | 1,610 | 544 | 882 | 1,735 | 3,585 | 2,855 | 823 | 242 | 1,094 | 1,775 | 18,170 |
| 1950 | 3,388 | 2,051 | 536 | 938 | 1,900 | 4,037 | 2,724 | 919 | 264 | 1,155 | 1,792 | 19,704 |
| 1951 | 3,950 | 2,513 | 621 | 1,085 | 2,048 | 4,555 | 2,920 | 996 | 291 | 1,310 | 2,115 | 22,404 |
| 1952 | 4,415 | 2,024 | 625 | 1,202 | 2,172 | 4,886 | 2,996 | 1,056 | 319 | 1,343 | 2,178 | 23,216 |
| 1953 ⁹ | 3,724 | 1,430 | 621 | 1,194 | 2,312 | 5,032 | 3,052 | 1,087 | 347 | 1,152 | 2,204 | 22,555 |

¹ Includes bulbs, plants, and trees. ² Includes expenditures for gasoline, oil, tires, and labor for repairing tractors; and gasoline, oil, tires, replacement parts, labor for repairs, registration fees, and insurance for automobiles and trucks. Only 40 percent of the total operating costs of automobiles is included as a production expense for 1939-41 and 1946-52; 50 percent for 1942-45. ³ Estimated total amount that would need to be spent annually by farmers for labor and materials in order to maintain the condition of buildings, machinery, and equipment on farms at the beginning of the year in a constant state of repair. ⁴ Cash wages and the value of perquisites supplied to hired farm laborers. 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 Gross rent paid to nonfarm landlords, including Government payments, minus the expenses of agricultural production charged against them. ⁸ Horses and mules, insecticides, containers, twine, ginning, miscellaneous expenditures for operation of greenhouses and nurseries, electricity for production; gasoline, oil, and repairs for operating stationary gasoline and steam engines; grazing fees, irrigation charges; fire, windstorm, hail, crop insurance; veterinary services and medicines, miscellaneous dairy supplies, blacksmithing and miscellaneous hardware supplies, short-term interest, and tolls for boiling down sugarcane syrup and sorgo syrup.⁹ Preliminary.

Agricultural Marketing Service. Data for 1910-38 in Agricultural Statistics, 1952, table 705.

TABLE 672.--Labor required on farms: Man-hours of labor used for all farm work by enterprises, United States, selected periods and years, 1910-53¹

| Enterprise | 1910-14 | 1915-19 | 1920-24 | 1925-29 | 1930-34 | 1935-39 | 1940-44 | 1945-49 | 1950-53 | 1950 | 1951 | 1952 | 1953 ² |
|---------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | Million man-hours |
| Milk cows | 2,658 | 2,820 | 2,965 | 3,108 | 3,521 | 3,483 | 3,511 | 3,065 | 2,698 | 2,737 | 2,682 | 2,651 | 2,723 |
| Other cattle | 634 | 693 | 581 | 544 | 603 | 599 | 741 | 751 | 833 | 768 | 806 | 851 | 908 |
| Hogs | 438 | 495 | 529 | 511 | 498 | 436 | 637 | 563 | 562 | 573 | 597 | 566 | 511 |
| Sheep and wool | 191 | 175 | 168 | 215 | 248 | 242 | 245 | 154 | 119 | 116 | 118 | 122 | 121 |
| Fowlry ³ | 786 | 810 | 872 | 988 | 983 | 938 | 1,209 | 1,224 | 1,172 | 1,164 | 1,171 | 1,187 | 1,165 |
| All productive livestock ⁴ | 4,836 | 5,122 | 5,244 | 5,495 | 5,982 | 5,827 | 6,472 | 5,886 | 5,513 | 5,487 | 5,503 | 5,506 | 5,557 |
| Horses and mules | 1,859 | 1,973 | 1,906 | 1,651 | 1,349 | 1,091 | 868 | 587 | 343 | 396 | 363 | 290 | |
| All livestock | 6,695 | 7,095 | 7,150 | 7,146 | 7,331 | 6,918 | 7,340 | 6,473 | 5,856 | 5,883 | 5,866 | 5,829 | 5,847 |
| Corn | 3,539 | 3,498 | 3,294 | 2,998 | 2,904 | 2,584 | 2,279 | 1,666 | 1,064 | 1,244 | 1,091 | 1,001 | 921 |
| Feed grains other than corn | 761 | 800 | 727 | 693 | 584 | 538 | 563 | 435 | 335 | 394 | 336 | 305 | 307 |
| Hay | 878 | 1,039 | 1,046 | 937 | 818 | 907 | 966 | 691 | 534 | 536 | 541 | 525 | 531 |
| Wheat | 767 | 805 | 736 | 611 | 511 | 507 | 400 | 395 | 287 | 285 | 284 | 298 | 281 |
| Food grains other than wheat | 139 | 201 | 188 | 116 | 89 | 98 | 86 | 59 | 45 | 43 | 47 | 43 | 45 |
| Vegetables | 1,194 | 1,286 | 1,343 | 1,394 | 1,433 | 1,473 | 1,488 | 1,367 | 1,191 | 1,238 | 1,181 | 1,161 | 1,185 |
| Fruits and nuts | 800 | 744 | 748 | 773 | 759 | 753 | 751 | 745 | 710 | 719 | 733 | 706 | 684 |
| Sugar crops | 196 | 235 | 215 | 161 | 199 | 204 | 182 | 156 | 114 | 136 | 106 | 105 | 110 |
| Cotton | 3,937 | 3,421 | 3,247 | 4,086 | 3,367 | 2,750 | 2,182 | 1,798 | 1,660 | 1,290 | 1,843 | 1,755 | 1,751 |
| Tobacco | 457 | 579 | 597 | 648 | 631 | 683 | 637 | 803 | 793 | 745 | 840 | 827 | 760 |
| Oil crops | 78 | 107 | 113 | 134 | 153 | 192 | 327 | 281 | 179 | 200 | 186 | 166 | 165 |
| All crops ⁵ | 12,963 | 12,932 | 12,471 | 12,768 | 11,665 | 10,906 | 10,086 | 8,624 | 7,142 | 7,060 | 7,420 | 7,122 | 6,967 |
| Farm maintenance ⁶ | 3,469 | 3,534 | 3,462 | 3,514 | 3,352 | 3,145 | 3,075 | 2,664 | 2,294 | 2,284 | 2,344 | 2,286 | 2,261 |
| All farm work | 23,127 | 23,561 | 23,083 | 23,428 | 22,348 | 20,969 | 20,501 | 17,761 | 15,292 | 15,227 | 15,630 | 15,237 | 15,075 |

¹ Man-hours are in terms of the time used by average adult males to perform various farm tasks. As many women, children, and older workers accomplish less in an hour than an average adult male, actual hours of work by all workers are in excess of those shown.

² Preliminary.

³ Includes labor used on chickens raised, hens and pullets for egg production, broilers, and turkeys.

⁴ Includes, in addition to the livestock listed above, the labor used on minor live-stock enterprises, such as goats, bees, ducks, and geese.

⁵ Includes, in addition to the crops listed above, the labor used on minor crops, such as broomcorn, hops, and popcorn.

⁶ Includes labor used for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general land maintenance, farm business, and other miscellaneous work.

TABLE 673.--Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1950-52

| Item | Quantity | | | Value | | |
|--|---------------------|---------------------|---------------------|------------------------|----------------------|----------------------|
| | 1950 | 1951 | 1952 | 1950 | 1951 | 1952 |
| Agricultural lime and liming materials sold by producers: | | | | | | |
| Lime from limestone: | | | | | | |
| Quicklime----- | Tons 103,823 | Tons 118,673 | Tons 163,138 | Dollars 1,037,222 | Dollars 1,144,083 | Dollars 1,333,784 |
| Hydrated----- | 228,864 | 224,946 | 229,245 | 2,567,149 | 2,568,525 | 2,482,819 |
| OystersHELLS, crushed for fertilizer lime ¹ ----- | 55,075 | 75,528 | 72,917 | 324,157 | 411,616 | 419,306 |
| Limestone pulverized----- | 19,348,820 | 19,400,610 | 21,147,295 | 30,393,075 | 31,051,933 | 34,456,594 |
| Calcareous marl----- | 3,347,843 | 269,955 | 260,213 | 3 ² 246,451 | 233,787 | 187,148 |
| Total----- | 20,084,425 | 20,089,712 | 21,872,808 | 34,568,054 | 35,409,944 | 38,879,651 |
| Phosphate rock sold or used ⁴ by producers: | | | | | | |
| Florida: | | | | | | |
| Hard rock----- | Long tons 71,319 | Long tons 75,615 | Long tons 81,086 | Dollars 538,601 | Dollars 582,247 | Dollars 625,175 |
| Soft rock----- | 81,542 | 92,183 | 75,853 | 408,595 | 495,243 | 433,203 |
| Land pebble----- | 7,933,009 | 8,329,033 | 8,624,186 | 44,430,646 | 49,185,072 | 50,483,421 |
| Tennessee----- | 1,384,473 | 1,419,892 | 1,452,508 | 10,028,404 | 10,604,638 | 10,874,760 |
| Other States----- | 783,209 | 1,178,481 | 1,090,525 | 3,621,602 | 5,290,878 | 5,704,359 |
| Total----- | 10,253,552 | 11,095,204 | 11,324,158 | 59,027,848 | 66,158,078 | 68,120,918 |
| Sold for direct application to soil ⁷ ----- | 855,898 | 993,884 | 1,205,993 | ----- | ----- | ----- |

¹ Lime from oystersHELLS included with quicklime from limestone.² Figures supplied by Fish and Wildlife Service, U. S. Depart of Interior.³ The large increase over 1949 is due in part to a more complete coverage of plants in Michigan.⁴ Used includes manufacture of superphosphate, phosphates, phosphoric acid, phosphorous, and ferro phosphorous; for direct application to the soil; as a fertilizer filler; stock and poultry feed; undistributed exports; and other minor uses.⁵ Includes sintered matrix.⁶ Includes small quantity from Virginia.⁷ Included in total phosphate rock.

Agricultural Marketing Service. Compiled from reports of the Bureau of Mines.

TABLE 674.--Fertilizer: Consumption on farms, by States, 1951-53¹

| State and division | 1951 | 1952 ² | 1953 ³ | State and division | 1951 | 1952 ² | 1953 ³ |
|---------------------------|-------------------|-------------------|-------------------|---------------------|-------------------|-------------------|-------------------|
| Maine----- | 1,000 tons 172 | 1,000 tons 217 | 1,000 tons 211 | Virginia----- | 1,000 tons 807 | 1,000 tons 846 | 1,000 tons 803 |
| New Hampshire----- | 23 | 17 | 20 | West Virginia----- | 103 | 96 | 84 |
| Vermont----- | 66 | 46 | 51 | North Carolina----- | 1,767 | 1,873 | 1,821 |
| Massachusetts----- | 87 | 96 | 86 | South Carolina----- | 939 | 972 | 956 |
| Rhode Island----- | 18 | 16 | 14 | Georgia----- | 1,273 | 1,394 | 1,386 |
| Connecticut----- | 93 | 83 | 87 | Florida----- | 1,205 | 1,288 | 1,281 |
| New York----- | 625 | 631 | 640 | South Atlantic----- | 6,438 | 6,839 | 6,713 |
| New Jersey----- | 247 | 271 | 253 | Kentucky----- | 559 | 600 | 532 |
| Pennsylvania----- | 615 | 612 | 605 | Tennessee----- | 609 | 595 | 563 |
| North Atlantic----- | 1,946 | 1,989 | 1,967 | Alabama----- | 1,095 | 1,116 | 1,041 |
| Ohio----- | 930 | 1,114 | 1,108 | Mississippi----- | 764 | 707 | 655 |
| Indiana----- | 892 | 1,049 | 1,106 | Arkansas----- | 415 | 366 | 398 |
| Illinois----- | 647 | 792 | 920 | Louisiana----- | 303 | 336 | 293 |
| Michigan----- | 541 | 601 | 599 | Oklahoma----- | 152 | 182 | 146 |
| Wisconsin----- | 379 | 358 | 407 | Texas----- | 568 | 582 | 562 |
| Minnesota----- | 201 | 213 | 279 | South Central----- | 4,465 | 4,484 | 4,190 |
| Iowa----- | 396 | 403 | 579 | Washington----- | 86 | 92 | 122 |
| Missouri----- | 465 | 571 | 562 | Oregon----- | 100 | 120 | 123 |
| Kansas----- | 162 | 238 | 195 | California----- | 778 | 788 | 803 |
| Other States----- | 106 | 146 | 206 | Other States----- | 294 | 281 | 338 |
| North Central----- | 4,719 | 5,484 | 5,961 | Western----- | 1,258 | 1,281 | 1,386 |
| Delaware----- | 70 | 81 | 85 | United States----- | 18,826 | 20,077 | 20,217 |
| Maryland----- | 272 | 287 | 295 | | | | |
| District of Columbia----- | 2 | 2 | 2 | | | | |

¹ Includes Government distribution, but not secondary and minor element fertilizers or liming materials.² Revised.³ Preliminary.

Agricultural Marketing Service. Compiled from reports of National Fertilizer Association.

TABLE 675.--Fertilizers: Quantities¹ of commercial fertilizers consumed and their available plant nutrient content,² by States and Territories, average 1935-39, and 1940-44, and years beginning July 1, 1951 and 1952.

| State or Terri-tory and period | Com-mercial fertilizer | Nitro-gen | Phos-phoric oxide | Potash | State or terri-tory and period | Com-mercial fertilizer | Nitro-gen | Phos-phoric oxide | Potash |
|--------------------------------|------------------------|-----------|-------------------|---------|--------------------------------|------------------------|-----------|-------------------|---------|
| Maine: | Tons | Tons | Tons | Tons | Missouri: | Tons | Tons | Tons | Tons |
| 1935-39----- | 135,221 | 7,663 | 14,113 | 16,494 | 1935-39----- | 74,832 | 1,269 | 11,756 | 1,772 |
| 1940-44----- | 193,686 | 10,086 | 21,896 | 23,266 | 1940-44----- | 117,830 | 1,185 | 21,285 | 3,369 |
| 1951----- | 212,531 | 12,804 | 23,342 | 25,954 | 1951----- | 753,095 | 41,884 | 79,271 | 48,760 |
| 1952----- | 211,485 | 13,369 | 23,222 | 26,040 | 1952----- | 833,694 | 56,268 | 86,095 | 59,146 |
| New Hampshire: | | | | | North Dakota: | | | | |
| 1935-39----- | 14,789 | 747 | 1,910 | 975 | 1935-39----- | 540 | 4 | 174 | 5 |
| 1940-44----- | 27,110 | 850 | 3,954 | 1,424 | 1940-44----- | 2,429 | 28 | 868 | 81 |
| 1951----- | 21,022 | 793 | 2,586 | 2,155 | 1951----- | 31,148 | 1,356 | 9,515 | 1,560 |
| 1952----- | 21,455 | 853 | 2,927 | 2,331 | 1952----- | 40,495 | 1,614 | 14,088 | 1,437 |
| Vermont: | | | | | South Dakota: | | | | |
| 1935-39----- | 21,500 | 610 | 4,105 | 1,004 | 1935-39----- | 160 | 1 | 67 | 1 |
| 1940-44----- | 46,240 | 748 | 8,504 | 1,752 | 1940-44----- | 498 | 4 | 170 | 7 |
| 1951----- | 56,149 | 1,186 | 8,579 | 6,035 | 1951----- | 11,294 | 906 | 2,073 | 150 |
| 1952----- | 49,773 | 1,299 | 6,885 | 6,246 | 1952----- | 16,623 | 1,985 | 3,362 | 142 |
| Massachusetts: | | | | | Nebraska: | | | | |
| 1935-39----- | 67,379 | 3,761 | 5,974 | 4,023 | 1935-39----- | 1,377 | 20 | 519 | 7 |
| 1940-44----- | 83,179 | 3,923 | 8,743 | 5,316 | 1940-44----- | 2,027 | 23 | 808 | 22 |
| 1951----- | 92,079 | 4,649 | 8,745 | 8,089 | 1951----- | 94,436 | 16,916 | 14,124 | 458 |
| 1952----- | 85,373 | 4,837 | 8,131 | 7,167 | 1952----- | 145,902 | 31,850 | 17,803 | 1,072 |
| Rhode Island: | | | | | Kansas: | | | | |
| 1935-39----- | 10,881 | 588 | 1,073 | 730 | 1935-39----- | 12,402 | 145 | 2,840 | 175 |
| 1940-44----- | 14,507 | 645 | 1,732 | 1,006 | 1940-44----- | 28,324 | 149 | 6,748 | 222 |
| 1951----- | 16,739 | 876 | 1,647 | 1,506 | 1951----- | 207,690 | 21,636 | 38,650 | 2,946 |
| 1952----- | 15,511 | 869 | 1,474 | 1,407 | 1952----- | 239,629 | 30,437 | 47,391 | 5,816 |
| Connecticut: | | | | | Delaware: | | | | |
| 1935-39----- | 57,493 | 3,097 | 4,772 | 3,628 | 1935-39----- | 38,609 | 1,062 | 3,704 | 2,908 |
| 1940-44----- | 74,843 | 3,698 | 6,692 | 4,694 | 1940-44----- | 38,589 | 1,165 | 4,328 | 3,317 |
| 1951----- | 87,234 | 4,575 | 7,239 | 6,926 | 1951----- | 80,387 | 3,771 | 8,561 | 7,612 |
| 1952----- | 87,668 | 4,775 | 6,977 | 7,225 | 1952----- | 90,884 | 5,030 | 9,312 | 9,343 |
| New York: | | | | | Maryland: | | | | |
| 1935-39----- | 321,442 | 12,141 | 39,949 | 14,667 | 1935-39----- | 170,075 | 4,855 | 17,039 | 11,019 |
| 1940-44----- | 472,791 | 14,531 | 69,056 | 21,052 | 1940-44----- | 185,743 | 5,847 | 21,968 | 13,014 |
| 1951----- | 634,917 | 30,360 | 79,289 | 42,128 | 1951----- | 296,926 | 12,112 | 34,002 | 23,138 |
| 1952----- | 659,543 | 34,637 | 80,444 | 46,563 | 1952----- | 303,685 | 13,710 | 33,942 | 26,042 |
| New Jersey: | | | | | District of Columbia: | | | | |
| 1935-39----- | 168,399 | 7,556 | 15,392 | 12,241 | 1935-39----- | 1,400 | 76 | 180 | 63 |
| 1940-44----- | 209,018 | 9,189 | 21,794 | 16,551 | 1940-44----- | 1,796 | 81 | 211 | 76 |
| 1951----- | 264,982 | 14,123 | 27,611 | 24,116 | 1951----- | 2,541 | 125 | 243 | 124 |
| 1952----- | 277,426 | 16,344 | 27,984 | 25,645 | 1952----- | 2,587 | 148 | 229 | 131 |
| Pennsylvania: | | | | | Virginia: | | | | |
| 1935-39----- | 341,153 | 8,055 | 42,427 | 16,749 | 1935-39----- | 413,486 | 15,206 | 41,965 | 15,582 |
| 1940-44----- | 406,838 | 9,903 | 58,156 | 22,555 | 1940-44----- | 481,390 | 16,115 | 58,623 | 21,129 |
| 1951----- | 664,855 | 25,299 | 85,096 | 52,818 | 1951----- | 868,911 | 33,887 | 93,422 | 71,308 |
| 1952----- | 697,344 | 30,479 | 85,614 | 60,545 | 1952----- | 853,433 | 36,707 | 87,887 | 73,319 |
| Ohio: | | | | | West Virginia: | | | | |
| 1935-39----- | 335,316 | 7,471 | 45,428 | 17,512 | 1935-39----- | 60,551 | 1,345 | 9,783 | 2,133 |
| 1940-44----- | 456,750 | 10,223 | 63,063 | 32,020 | 1940-44----- | 83,627 | 1,530 | 13,540 | 2,606 |
| 1951----- | 1,049,547 | 39,131 | 127,369 | 114,098 | 1951----- | 99,878 | 2,512 | 14,827 | 6,913 |
| 1952----- | 1,174,201 | 50,605 | 141,167 | 130,924 | 1952----- | 87,277 | 2,861 | 12,055 | 6,730 |
| Indiana: | | | | | North Carolina: | | | | |
| 1935-39----- | 217,020 | 4,380 | 29,603 | 17,844 | 1935-39----- | 1,082,874 | 47,373 | 84,210 | 46,730 |
| 1940-44----- | 344,977 | 5,974 | 45,955 | 31,649 | 1940-44----- | 1,257,892 | 55,643 | 103,438 | 62,436 |
| 1951----- | 1,083,235 | 53,046 | 123,274 | 125,906 | 1951----- | 1,941,179 | 109,161 | 163,434 | 133,185 |
| 1952----- | 1,205,793 | 68,532 | 139,099 | 148,921 | 1952----- | 1,901,640 | 113,087 | 155,038 | 133,581 |
| Illinois: | | | | | South Carolina: | | | | |
| 1935-39----- | 43,835 | 1,059 | 4,340 | 2,659 | 1935-39----- | 669,113 | 34,557 | 47,960 | 28,654 |
| 1940-44----- | 198,298 | 2,303 | 17,875 | 7,880 | 1940-44----- | 753,483 | 41,936 | 54,887 | 40,052 |
| 1951----- | 1,434,348 | 43,671 | 104,526 | 118,134 | 1951----- | 979,131 | 61,157 | 81,422 | 68,924 |
| 1952----- | 1,653,166 | 74,869 | 120,916 | 144,465 | 1952----- | 975,931 | 65,253 | 77,963 | 68,594 |
| Michigan: | | | | | Georgia: | | | | |
| 1935-39----- | 131,799 | 3,083 | 17,250 | 8,989 | 1935-39----- | 735,959 | 35,640 | 59,647 | 31,320 |
| 1940-44----- | 232,921 | 5,197 | 32,487 | 17,673 | 1940-44----- | 754,754 | 44,526 | 86,912 | 42,397 |
| 1951----- | 590,921 | 22,522 | 76,919 | 64,708 | 1951----- | 1,301,111 | 74,510 | 102,856 | 88,793 |
| 1952----- | 647,976 | 27,627 | 83,863 | 76,297 | 1952----- | 1,385,965 | 81,484 | 112,953 | 99,401 |
| Wisconsin: | | | | | Florida: | | | | |
| 1935-39----- | 38,523 | 1,052 | 5,000 | 3,436 | 1935-39----- | 524,520 | 26,877 | 36,007 | 33,873 |
| 1940-44----- | 160,654 | 2,695 | 24,775 | 13,085 | 1940-44----- | 657,422 | 30,612 | 46,168 | 45,151 |
| 1951----- | 393,763 | 13,535 | 54,331 | 56,808 | 1951----- | 1,090,051 | 57,233 | 74,033 | 77,701 |
| 1952----- | 419,466 | 17,070 | 54,460 | 64,062 | 1952----- | 1,154,506 | 66,609 | 76,596 | 88,576 |
| Minnesota: | | | | | Kentucky: | | | | |
| 1935-39----- | 12,059 | 289 | 1,827 | 1,271 | 1935-39----- | 120,769 | 2,213 | 23,329 | 2,916 |
| 1940-44----- | 46,219 | 688 | 9,152 | 2,789 | 1940-44----- | 309,607 | 3,450 | 54,452 | 5,740 |
| 1951----- | 225,106 | 10,532 | 45,453 | 24,099 | 1951----- | 630,119 | 29,800 | 72,406 | 49,332 |
| 1952----- | 267,709 | 13,563 | 52,891 | 29,774 | 1952----- | 614,199 | 31,423 | 72,418 | 51,881 |
| Iowa: | | | | | Tennessee: | | | | |
| 1935-39----- | 9,039 | 142 | 1,405 | 600 | 1935-39----- | 136,126 | 3,197 | 19,014 | 4,327 |
| 1940-44----- | 45,087 | 552 | 8,099 | 2,469 | 1940-44----- | 279,148 | 6,776 | 44,201 | 8,249 |
| 1951----- | 426,928 | 28,806 | 64,185 | 24,111 | 1951----- | 602,860 | 40,345 | 64,553 | 47,973 |
| 1952----- | 550,464 | 44,612 | 84,151 | 35,503 | 1952----- | 579,911 | 43,140 | 61,986 | 47,142 |

See footnotes at end of table.

TABLE 675.--Fertilizers: Quantities¹ of commercial fertilizers consumed and their available plant nutrient content,² by States and Territories, average 1935-39, and 1940-44, and years beginning July 1, 1951 and 1952--Continued

| State or Territory and period | Commercial fertilizer | Nitrogen | Phosphoric oxide | Potash | State or territory and period | Commercial fertilizer | Nitrogen | Phosphoric oxide | Potash |
|-------------------------------|-----------------------|----------|------------------|--------|--|-----------------------|-----------|------------------|-----------|
| Alabama: | | | | | Utah: | | | | |
| 1935-39 | 522,793 | 29,328 | 43,442 | 21,449 | 1935-39 | 1,930 | 27 | 1,017 | 13 |
| 1940-44 | 678,764 | 36,058 | 68,887 | 25,631 | 1940-44 | 5,010 | 127 | 2,036 | 17 |
| 1951 | 1,342,609 | 78,753 | 120,521 | 75,064 | 1951 | 30,633 | 4,250 | 3,769 | 235 |
| 1952 | 1,258,497 | 77,374 | 111,415 | 69,404 | 1952 | 31,963 | 5,022 | 3,341 | 158 |
| Mississippi: | | | | | Nevada: | | | | |
| 1935-39 | 261,834 | 22,620 | 17,362 | 8,876 | 1935-39 | 440 | 18 | 109 | 9 |
| 1940-44 | 411,193 | 40,926 | 26,683 | 12,144 | 1940-44 | 433 | 11 | 153 | 6 |
| 1951 | 825,628 | 101,361 | 60,656 | 41,838 | 1951 | 5,712 | 194 | 593 | 27 |
| 1952 | 736,634 | 103,741 | 48,822 | 34,781 | 1952 | 11,023 | 409 | 632 | 37 |
| Arkansas: | | | | | Washington: | | | | |
| 1935-39 | 60,196 | 4,227 | 4,314 | 2,525 | 1935-39 | 25,119 | 1,457 | 2,607 | 1,444 |
| 1940-44 | 147,702 | 9,801 | 15,520 | 7,706 | 1940-44 | 46,971 | 3,222 | 7,330 | 2,100 |
| 1951 | 358,741 | 38,578 | 33,214 | 29,698 | 1951 | 91,648 | 15,815 | 9,215 | 3,764 |
| 1952 | 366,066 | 42,083 | 29,596 | 39,332 | 1952 | 124,374 | 25,363 | 10,827 | 4,726 |
| Louisiana: | | | | | Oregon: | | | | |
| 1935-39 | 135,280 | 11,768 | 9,929 | 4,132 | 1935-39 | 16,581 | 1,077 | 1,823 | 895 |
| 1940-44 | 189,021 | 15,056 | 15,983 | 6,298 | 1940-44 | 31,823 | 2,400 | 5,341 | 1,230 |
| 1951 | 330,336 | 42,842 | 28,670 | 19,058 | 1951 | 120,308 | 17,250 | 11,295 | 2,648 |
| 1952 | 318,859 | 41,195 | 28,135 | 19,982 | 1952 | 147,969 | 24,427 | 11,305 | 2,428 |
| Oklahoma: | | | | | California: | | | | |
| 1935-39 | 7,082 | 253 | 729 | 303 | 1935-39 | ³ 209,123 | 26,007 | 14,069 | 6,034 |
| 1940-44 | 14,827 | 346 | 1,801 | 411 | 1940-44 | ³ 348,787 | 40,872 | 24,614 | 9,084 |
| 1951 | 172,655 | 7,712 | 20,860 | 5,757 | 1951 | 1,627,101 | 152,742 | 67,030 | 18,274 |
| 1952 | 146,935 | 8,761 | 20,433 | 5,315 | 1952 | 1,751,744 | 157,592 | 72,548 | 20,687 |
| Texas: | | | | | United States: | | | | |
| 1935-39 | 78,106 | 3,981 | 8,730 | 3,066 | 1935-39 | 7,310,426 | 337,338 | 703,926 | 353,280 |
| 1940-44 | 158,310 | 8,163 | 19,162 | 5,701 | 1940-44 | 10,239,683 | 449,687 | 1,121,615 | 523,828 |
| 1951 | 615,364 | 50,789 | 82,974 | 20,639 | 1951 | 22,052,197 | 1,366,401 | 2,179,940 | 1,545,398 |
| 1952 | 570,505 | 59,006 | 75,962 | 19,637 | 1952 | 23,035,325 | 1,583,834 | 2,250,829 | 1,704,021 |
| Montana: | | | | | Alaska: | | | | |
| 1935-39 | 4,154 | 58 | 1,669 | 42 | 1935-39 | 167 | 8 | 30 | 10 |
| 1940-44 | 5,154 | 54 | 2,278 | 22 | 1940-44 | 218 | 13 | 45 | 22 |
| 1951 | 23,243 | 2,262 | 5,967 | 51 | 1951 | 563 | 65 | 122 | 28 |
| 1952 | 26,023 | 2,599 | 6,669 | 49 | 1952 | 653 | 74 | 143 | 36 |
| Idaho: | | | | | Hawaii: | | | | |
| 1935-39 | 5,603 | 47 | 1,961 | 81 | 1935-39 | 126,730 | 17,610 | 7,644 | 8,871 |
| 1940-44 | 13,199 | 361 | 4,450 | 129 | 1940-44 | 107,992 | 15,119 | 5,410 | 9,948 |
| 1951 | 73,232 | 6,937 | 12,517 | 200 | 1951 | 115,681 | 16,930 | 7,170 | 14,405 |
| 1952 | 74,091 | 9,460 | 9,863 | 297 | 1952 | 129,332 | 19,926 | 8,162 | 15,929 |
| Wyoming: | | | | | Puerto Rico: | | | | |
| 1935-39 | 1,728 | 10 | 792 | 10 | 1935-39 | 147,814 | 16,288 | 7,968 | 12,925 |
| 1940-44 | 2,143 | 3 | 876 | 2 | 1940-44 | 136,006 | 18,974 | 8,821 | 14,330 |
| 1951 | 6,756 | 228 | 2,162 | 19 | 1951 | 263,977 | 41,384 | 12,144 | 21,616 |
| 1952 | 11,844 | 1,159 | 2,969 | 54 | 1952 | 247,298 | 33,222 | 11,616 | 20,204 |
| Colorado: | | | | | United States, including Territories: ⁴ | | | | |
| 1935-39 | 3,134 | 101 | 978 | 54 | 1935-39 | 7,585,137 | 371,244 | 719,568 | 375,086 |
| 1940-44 | 7,640 | 373 | 2,224 | 152 | 1940-44 | 10,483,899 | 483,793 | 1,135,891 | 548,128 |
| 1951 | 47,531 | 6,354 | 10,359 | 1,237 | 1951 | 22,432,418 | 1,424,780 | 2,199,376 | 1,581,467 |
| 1952 | 48,550 | 5,762 | 10,973 | 900 | 1952 | 23,412,608 | 1,637,056 | 2,270,750 | 1,740,210 |
| New Mexico: | | | | | | | | | |
| 1935-39 | 2,401 | 72 | 752 | 7 | | | | | |
| 1940-44 | 4,130 | 81 | 1,634 | 17 | | | | | |
| 1951 | 19,080 | 2,085 | 4,951 | 49 | | | | | |
| 1952 | 27,791 | 4,406 | 6,188 | 62 | | | | | |
| Arizona: | | | | | | | | | |
| 1935-39 | 6,281 | 750 | 881 | 33 | | | | | |
| 1940-44 | 14,918 | 1,556 | 2,103 | 129 | | | | | |
| 1951 | 116,507 | 25,030 | 11,604 | 572 | | | | | |
| 1952 | 131,749 | 29,527 | 11,608 | 704 | | | | | |

¹ Includes Government distribution, secondary and minor-element 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 sulphur, nor materials containing less than 5 percent total plant foods, classed by this State as "minerals." ⁴ Alaska, Hawaii, and Puerto Rico. The consumption of commercial fertilizers in other Territories is negligible.

TABLE 676.--Fertilizers: Quantities of commercial fertilizers consumed and their average plant food content, United States, 1939-53¹

| Year | Mixed fertilizers | | | | All fertilizers | | | |
|-------------------|-------------------|----------|-------------------|---------|-----------------|----------|-------------------|---------|
| | Quantity | Nitrogen | Phos-phoric oxide | Potash | Quantity | Nitrogen | Phos-phoric oxide | Potash |
| | 1,000 tons | Percent | Percent | Percent | 1,000 tons | Percent | Percent | Percent |
| 1939 | 5,474 | 3.74 | 9.43 | 6.18 | 7,993 | 4.98 | 9.88 | 5.12 |
| 1940 | 5,513 | 3.76 | 9.64 | 6.50 | 8,656 | 4.85 | 10.54 | 5.03 |
| 1941 | 5,928 | 3.83 | 9.69 | 6.70 | 9,607 | 4.77 | 10.34 | 4.86 |
| 1942 | 6,837 | 3.68 | 9.69 | 6.95 | 10,331 | 3.86 | 10.95 | 5.29 |
| 1943 | 8,316 | 3.27 | 10.32 | 7.09 | 11,734 | 4.33 | 10.55 | 5.48 |
| 1944 | 8,713 | 3.87 | 10.32 | 6.93 | 13,330 | 4.76 | 10.54 | 4.87 |
| 1945 | 9,254 | 3.96 | 10.27 | 7.51 | 13,988 | 4.58 | 10.26 | 5.38 |
| 1946 | 11,158 | 3.88 | 10.45 | 7.17 | 16,087 | 4.72 | 10.39 | 5.31 |
| 1947 | 11,908 | 4.00 | 10.56 | 7.02 | 17,398 | 4.80 | 10.20 | 5.05 |
| 1948 | 12,265 | 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 | 19,758 | 5.70 | 10.49 | 6.15 |
| 1951 ² | 14,127 | 4.19 | 11.09 | 9.08 | 21,056 | 6.01 | 9.93 | 6.71 |
| 1952 ² | 15,240 | 4.38 | 11.18 | 9.50 | 22,797 | 6.51 | 9.73 | 7.05 |
| 1953 ³ | 15,300 | 4.6 | 11.3 | 9.9 | 22,800 | 6.8 | 9.6 | 7.4 |

¹ Includes Hawaii and Puerto Rico starting 1939; Alaska starting 1951; also fertilizers distributed by Government agencies.

² Revised.

³ Preliminary.

Agricultural Research Service. Data for 1910-38 in Agricultural Statistics, 1952, table 710.

TABLE 677.--Insecticides and fungicides: Average wholesale price per pound, at works, United States, 1944-53¹

| Year | Arsenic, white powder ² | Bor-deaux mixture | Calcium arsenate | Cube, root, 5 percent rotenone | Lead arsenate, powder | Nicotine sulfate 40-percent blackleaf | Paris green | Pyrethrum 0.9-percent pyrethrins, fine ground ³ |
|------|------------------------------------|-------------------|------------------|--------------------------------|-----------------------|---------------------------------------|-------------|--|
| | Cents | Cents | Cents | Cents | Cents | Cents | Cents | Cents |
| 1944 | 4.0 | 11.0 | 7.5 | 37.5 | 11.2 | 79.8 | 22.7 | 29.5 |
| 1945 | 4.0 | 11.0 | 7.8 | 40.0 | 11.3 | 79.8 | 23.5 | 31.5 |
| 1946 | 4.4 | 11.0 | 7.8 | 42.6 | 12.9 | 80.6 | 24.5 | 33.8 |
| 1947 | 6.0 | 17.5 | 9.4 | 54.7 | 21.4 | 90.0 | 31.0 | 33.2 |
| 1948 | 6.3 | 18.0 | 9.9 | 36.9 | 24.5 | 97.3 | 31.0 | 26.1 |
| 1949 | 5.9 | 18.0 | 10.1 | 30.3 | 29.2 | 96.2 | 31.0 | 34.2 |
| 1950 | 5.7 | 18.0 | 10.2 | 27.6 | 26.5 | 87.0 | 35.2 | 43.5 |
| 1951 | 6.5 | 18.0 | 11.0 | 27.8 | 28.8 | 86.9 | 35.6 | 49.8 |
| 1952 | 6.1 | 18.9 | 10.5 | 24.5 | 28.5 | 98.8 | 35.5 | 50.0 |
| 1953 | 5.5 | 20.6 | 9.5 | 22.5 | 27.5 | 108.0 | 37.4 | 50.0 |

¹ Average of range of weekly quotations.

² F.o.b. New York

³ Prior to 1946 coarse-ground.

Agricultural Marketing Service. Compiled from the Oil, Paint, and Drug Reporter and records of the Bureau of Labor Statistics.

TABLE 678. --Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1947-53

PRODUCTION¹

| Item | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Calcium arsenate | 1,000 pounds |
| Lead arsenate | 46,904 | 27,234 | 16,006 | 45,348 | 40,900 | 7,634 | 7,260 |
| White arsenic | 31,006 | 24,630 | 16,866 | 39,434 | 25,416 | 14,286 | 14,196 |
| Copper sulfate | 37,510 | 37,278 | 25,590 | 26,546 | 32,380 | 31,346 | 21,746 |
| DDT | 178,200 | 193,400 | 158,000 | 174,600 | 213,872 | 189,072 | 145,888 |
| Benzene hexachloride | 49,600 | 20,240 | 43,700 | 78,150 | 106,140 | 99,929 | 84,366 |
| Parathion | 8,197 | 18,382 | 27,937 | 76,698 | 3 116,988 | 3 85,090 | 3 57,363 |
| TEPP, (tetrathethyl pyrophosphate 40%) | (2) | (2) | (2) | (2) | 4,638 | 2,365 | 2,999 |
| Other insecticides ² | (2) | (2) | (2) | (2) | 1,870 | 922 | 229 |
| Dithiocarbamic acid and salts (fungicides) | 3,991 | 8,100 | (2) | (2) | 87,902 | 64,386 | 50,000 |
| 2,4-D acid | 5,629 | 21,889 | 15,106 | 14,156 | 17,671 | 1,124 | 3 1,790 |
| 2,4,5-T acid | (2) | (2) | (2) | (2) | 2,454 | 3,490 | 5,281 |

IMPORTS FOR CONSUMPTION

| | | | | | | | |
|------------------------|--------|--------|--------|--------|--------|-------|-------|
| Pyrethrum flowers | 8,082 | 3,633 | 10,160 | 8,268 | 6,902 | 6,878 | 7,850 |
| Rotenone-bearing roots | 13,413 | 4,713 | 7,716 | 10,010 | 6,263 | 2,853 | 5,643 |
| White arsenic | 27,880 | 18,672 | 9,393 | 29,547 | 29,037 | 8,967 | 9,434 |

DOMESTIC EXPORTS

| | | | | | | | |
|---|--------|--------|--------|--------|---------|---------|----------|
| Calcium arsenate | 4,967 | 4,569 | 4,047 | 3,857 | 5,357 | 5,607 | 3,890 |
| Lead arsenate | 3,104 | 2,038 | 861 | 1,041 | 626 | 255 | 303 |
| Copper sulfate | 68,042 | 84,270 | 63,434 | 60,297 | 86,259 | 86,841 | 65,317 |
| DDT (2% and over) | (6) | (6) | (2) | (2) | (2) | 32,288 | 31,410 |
| Nicotine sulfate | 256 | 390 | 1,222 | 321 | 421 | 525 | 332 |
| Benzene hexachloride | (6) | (6) | (6) | (6) | (6) | 7 3,450 | 7 1,838 |
| Weed killers | (6) | (6) | (6) | (6) | (6) | 9,820 | 11,954 |
| Agricultural insecticides, fungicides, etc., not elsewhere classified | 33,991 | 57,319 | 60,579 | 88,990 | 165,015 | 87,606 | 8 66,788 |

¹ These statistics only partially cover production of pesticides, since data are not released on a great number of commodities which are reported neither to the Bureau of the Census nor the U.S. Tariff Commission.

² Not available.

³ Production of the gamma isomer content in benzene hexachloride totaled 17.1 million pounds in 1951, 12.8 million pounds in 1952, and 8.8 million pounds in 1953.

⁴ Includes aldrin, allethrin, chlordane, dieldrin, DDD, EPN, lindane, toxaphene, etc.

⁵ Sodium salt and zinc salt only.

⁶ Included with "Agricultural Insecticides, Fungicides, etc., n. e. c."

⁷ Benzene hexachloride and compositions, containing 1 percent or more gamma isomer, reported on a gamma isomer content basis.

⁸ Beginning Jan. 1, 1953, "Sulfur formulations 20% or over sulfur", and "Agricultural sulfur, not elsewhere classified", formerly included in this classification, were reported separately, and in 1953 totaled respectively, 26.9 million pounds, and 23.3 million pounds.

U. S. Department of Commerce. Compiled from data supplied by the Bureau of the Census, the U. S. Tariff Commission, and the Bureau of Mines. Data for 1939-46 in Agricultural Statistics, 1952, table 714.

TABLE 679.--Taxes: Amounts levied on farm property and automotive taxes paid by farmers, United States, 1939-53

| Year | Property taxes levied | | | Automotive taxes paid | |
|------|--------------------------|-------------------------|-----------------------------------|-------------------------------|-------------------------|
| | Farm real estate | Farm personal property | Licenses and permits ¹ | Motor fuel taxes ² | Federal ³ |
| 1939 | 1,000 dollars 406,761 | 1,000 dollars 49,129 | 1,000 dollars 56,472 | 1,000 dollars 77,771 | 1,000 dollars 26,105 |
| 1940 | 401,087 | 50,200 | 58,723 | 79,265 | 35,850 |
| 1941 | 406,731 | 56,117 | 62,906 | 81,761 | 45,382 |
| 1942 | 399,468 | 66,629 | 97,599 | 76,661 | 46,034 |
| 1943 | 400,239 | 76,795 | 86,893 | 72,843 | 46,556 |
| 1944 | 418,891 | 80,393 | 86,680 | 74,545 | 49,080 |
| 1945 | 464,810 | 91,539 | 89,824 | 89,939 | 55,466 |
| 1946 | 518,734 | 98,512 | 77,024 | 107,838 | 64,602 |
| 1947 | 605,370 | 127,727 | 85,154 | 118,816 | 70,708 |
| 1948 | 655,957 | 150,139 | 95,253 | 127,282 | 75,325 |
| 1949 | 706,152 | 166,779 | 101,586 | 135,744 | 79,102 |
| 1950 | 740,573 | 178,478 | 107,525 | 143,276 | 82,873 |
| 1951 | 781,125 | 214,794 | 116,256 | 150,177 | 110,246 |
| 1952 | 821,572 | 230,000 | 124,524 | 157,731 | 121,022 |
| 1953 | 865,579 | 221,000 | 134,000 | 166,000 | 126,000 |

¹ Also includes Federal use taxes, 1942-45.² For years preceding 1945, taxes on motor fuel used in automobiles and trucks only; thereafter, also includes taxes on gasoline used in farm tractors.³ Taxes on all motor fuel used in automobiles, trucks, and tractors.⁴ Preliminary.

Agricultural Research Service. Data for 1924-38 in Agricultural Statistics, 1953, table 723.

TABLE 680.--Taxes levied on farm real estate: Amount per acre, index numbers of amount per acre, and amount per \$100 of full value, United States, 1939-53¹

| Year | Taxes per acre | | Taxes per \$100 of full value ³ | Year | Taxes per acre | | Taxes per \$100 of full value ³ |
|------|-----------------|---------------------------------------|--|------|----------------|---------------------------------------|--|
| | Amount | Index ² (1909-13 = 100) | | | Amount | Index ² (1909-13 = 100) | |
| 1939 | Dollars 0.39 | 189 | Dollars 1.21 | 1947 | Dollars .57 | 276 | Dollars .83 |
| 1940 | .39 | 187 | 1.17 | 1948 | .62 | 298 | .86 |
| 1941 | .39 | 189 | 1.10 | 1949 | .66 | 320 | .95 |
| 1942 | .38 | 185 | .96 | 1950 | .69 | 335 | .87 |
| 1943 | .38 | 185 | .83 | 1951 | .73 | 353 | .84 |
| 1944 | .40 | 192 | .78 | 1952 | .77 | 371 | .90 |
| 1945 | .44 | 213 | .76 | 1953 | .81 | 391 | 1.00 |
| 1946 | .49 | 237 | .75 | | | | |

¹ Data indicate year of levy but not necessarily year of payment.² Index numbers computed before rounding taxes per acre to nearest cent.³ Derived from tax-per-acre figures in Column 1 and value-per-acre figures reported by Bureau of the Census for census years and estimated by Agricultural Research Service for intercensal years. Value-per-acre figures reported by the Bureau of the Census adjusted to exclude the value of public and Indian lands included in census figures. No taxes are levied on public and Indian lands. Taxes levied in any particular year are related to values for the next succeeding year.

Agricultural Research Services. Data for 1909-38 in Agricultural Statistics, 1953, table 724.

TAXES LEVIED ON FARM REAL ESTATE

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TABLE 681.--Taxes levied on farm real estate: Amounts levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per \$100 of full value, by States, 1952 and 1953¹

| State and division | Amounts levied on farm real estate ² | | Taxes per acre | | Taxes per \$100 of full value ⁴ | | |
|-------------------------|--|------------------|----------------|---------------------------------------|---|------|------|
| | | | Amount | Index (1909-13 = 100) ³ | | | |
| | 1952 | 1953 | 1952 | 1953 | 1952 | 1953 | |
| Maine----- | 1,000 dollars | 1,000 dollars | Dollars | Dollars | | | |
| Maine----- | 5,593 | 5,778 | 1.34 | 1.38 | 474 | 489 | 2.39 |
| New Hampshire----- | 2,730 | 2,764 | 1.61 | 1.63 | 510 | 516 | 1.97 |
| Vermont----- | 3,412 | 3,556 | .97 | 1.01 | 469 | 489 | 1.56 |
| Massachusetts----- | 6,370 | 6,563 | 3.88 | 3.99 | 480 | 494 | 1.81 |
| Rhode Island----- | 511 | 549 | 2.70 | 2.90 | 593 | 637 | 1.06 |
| Connecticut----- | 4,887 | 5,206 | 3.88 | 4.14 | 803 | 856 | 1.40 |
| New England----- | 23,502 | 24,415 | 1.88 | 1.96 | 505 | 525 | 1.76 |
| New York----- | 30,256 | 31,375 | 1.89 | 1.96 | 459 | 476 | 1.79 |
| New Jersey----- | 7,931 | 8,356 | 4.62 | 4.87 | 642 | 677 | 1.31 |
| Pennsylvania----- | 21,234 | 22,162 | 1.51 | 1.58 | 311 | 324 | 1.12 |
| Middle Atlantic----- | 59,422 | 61,893 | 1.87 | 1.95 | 405 | 422 | 1.42 |
| Ohio----- | 27,639 | 29,386 | 1.32 | 1.41 | 284 | 302 | .73 |
| Indiana----- | 29,148 | 30,749 | 1.49 | 1.57 | 285 | 301 | .82 |
| Illinois----- | 75,526 | 80,754 | 2.45 | 2.61 | 615 | 657 | 1.08 |
| Michigan----- | 14,858 | 15,768 | .86 | .92 | 200 | 212 | .70 |
| Wisconsin----- | 40,241 | 41,836 | 1.74 | 1.81 | 509 | 529 | 1.65 |
| East North Central----- | 187,411 | 198,494 | 1.68 | 1.78 | 390 | 414 | .99 |
| Minnesota----- | 48,346 | 51,321 | 1.47 | 1.56 | 633 | 672 | 1.43 |
| Iowa----- | 72,852 | 77,502 | 2.13 | 2.27 | 527 | 561 | 1.11 |
| Missouri----- | 20,495 | 21,049 | .59 | .60 | 428 | 439 | .74 |
| North Dakota----- | 16,917 | 17,339 | .43 | .44 | 305 | 312 | 1.13 |
| South Dakota----- | 19,611 | 20,711 | .51 | .54 | 400 | 423 | 1.15 |
| Nebraska----- | 30,382 | 36,938 | .66 | .80 | 413 | 502 | .86 |
| Kansas----- | 38,785 | 41,299 | .80 | .85 | 425 | 452 | .97 |
| West North Central----- | 247,389 | 266,159 | .90 | .97 | 452 | 486 | 1.06 |
| Delaware----- | 577 | 596 | .68 | .70 | 273 | 282 | .47 |
| Maryland----- | 4,846 | 4,849 | 1.20 | 1.20 | 318 | 318 | .75 |
| Virginia----- | 7,996 | 8,700 | .52 | .56 | 469 | 511 | .48 |
| West Virginia----- | 1,959 | 2,023 | .24 | .25 | 206 | 213 | .34 |
| North Carolina----- | 10,075 | 10,504 | .52 | .55 | 662 | 691 | .41 |
| South Carolina----- | 4,770 | 4,681 | .40 | .40 | 312 | 306 | .48 |
| Georgia----- | 7,590 | 7,567 | .30 | .30 | 270 | 269 | .53 |
| Florida----- | 8,926 | 9,534 | .55 | .59 | 513 | 548 | .77 |
| South Atlantic----- | 46,739 | 48,454 | .46 | .48 | 382 | 396 | .51 |
| Kentucky----- | 13,203 | 13,295 | .68 | .69 | 454 | 457 | .70 |
| Tennessee----- | 9,017 | 9,388 | .49 | .51 | 352 | 367 | .52 |
| Alabama----- | 5,588 | 5,807 | .27 | .28 | 304 | 316 | .43 |
| Mississippi----- | 8,650 | 8,669 | .42 | .42 | 307 | 308 | .58 |
| East South Central----- | 36,458 | 37,160 | .46 | .47 | 358 | 365 | .57 |
| Arkansas----- | 6,834 | 6,922 | .36 | .37 | 249 | 252 | .49 |
| Louisiana----- | 4,358 | 4,581 | .39 | .41 | 263 | 276 | .40 |
| Oklahoma----- | 12,867 | 13,276 | .37 | .38 | 197 | 203 | .57 |
| Texas----- | 39,405 | 40,761 | .28 | .29 | 485 | 502 | .48 |
| West South Central----- | 63,464 | 65,541 | .31 | .32 | 325 | 335 | .49 |
| Montana----- | 12,050 | 11,818 | .25 | .24 | 379 | 372 | 1.06 |
| Idaho----- | 11,658 | 11,783 | .99 | 1.00 | 422 | 427 | 1.24 |
| Wyoming----- | 3,894 | 3,975 | .15 | .15 | 444 | 453 | .82 |
| Colorado----- | 15,399 | 16,121 | .44 | .47 | 403 | 421 | 1.20 |
| New Mexico----- | 2,845 | 2,900 | .09 | .09 | 430 | 438 | .39 |
| Arizona----- | 4,557 | 5,121 | .37 | .42 | 587 | 660 | .73 |
| Utah----- | 4,305 | 4,901 | .47 | .53 | 310 | 352 | .86 |
| Nevada----- | 1,029 | 1,006 | .17 | .17 | 270 | 264 | .75 |
| Mountain----- | 55,737 | 57,625 | .31 | .32 | 380 | 393 | .96 |
| Washington----- | 10,942 | 11,007 | .67 | .68 | 240 | 241 | .69 |
| Oregon----- | 16,399 | 17,022 | .84 | .87 | 576 | 598 | 1.23 |
| California----- | 74,108 | 77,809 | 2.12 | 2.23 | 598 | 627 | 1.17 |
| Pacific----- | 101,449 | 105,838 | 1.44 | 1.50 | 496 | 517 | 1.10 |
| United States----- | 821,572 | 865,579 | .77 | .81 | 371 | 391 | .90 |
| | | | | | | | 1.00 |

See footnotes on page 496.

TABLE 682.--Motor vehicles: Registrations, motor-fuel consumption, and road-user taxes (levied by the States), United States, 1939-53

| Year | Motor-vehicle registration and fees | | | Motor-fuel consumption and taxes | | | Motor carrier taxes, net total receipts of calendar year | |
|------|---|------------------------------------|------------|-------------------------------------|--|---|--|--|
| | Registered motor vehicles, private and commercial | | | Net total receipts of calendar year | Weighted average tax rate per gallon during year | Approximate consumption of motor fuel by motor vehicles | | |
| | Passenger automobiles, taxicabs, and busses | Motor trucks, tractor trucks, etc. | Total | | | | | |
| 1939 | Number | Number | Number | 1,000 dollars | Cents | 1,000 gallons | 1,000 dollars | |
| 1940 | 26,208,385 | 4,406,702 | 30,615,087 | 412,494 | 3.96 | 20,714,352 | 821,656 | |
| 1941 | 27,445,038 | 4,590,386 | 32,035,424 | 439,178 | 3.96 | 22,001,356 | 870,136 | |
| 1942 | 29,612,901 | 4,859,244 | 34,472,145 | 490,666 | 3.99 | 24,192,397 | 957,312 | |
| 1943 | 27,970,839 | 4,608,086 | 32,578,925 | 448,968 | 3.99 | 19,939,887 | 844,855 | |
| 1944 | 26,019,432 | 4,480,176 | 30,499,608 | 425,022 | 4.05 | 16,004,250 | 659,125 | |
| 1945 | 25,572,849 | 4,513,340 | 30,086,189 | 419,479 | 4.06 | 16,429,668 | 680,950 | |
| 1946 | 25,803,687 | 4,834,742 | 30,638,429 | 440,341 | 4.10 | 19,148,968 | 783,691 | |
| 1947 | 28,220,125 | 5,725,692 | 33,945,817 | 520,780 | 4.16 | 25,648,998 | 1,064,681 | |
| 1948 | 30,847,835 | 6,512,628 | 37,360,463 | 611,650 | 4.25 | 28,215,705 | 1,206,305 | |
| 1949 | 33,346,508 | 7,209,961 | 40,556,469 | 717,794 | 4.35 | 30,460,641 | 1,350,028 | |
| 1950 | 36,447,382 | 7,692,569 | 44,139,951 | 795,450 | 4.52 | 32,431,016 | 1,474,508 | |
| 1951 | 40,328,352 | 8,238,632 | 48,566,984 | 904,271 | 4.65 | 35,652,940 | 1,667,229 | |
| 1952 | 42,668,507 | 8,623,090 | 51,291,597 | 1,003,790 | 4.74 | 38,128,351 | 1,812,624 | |
| 1953 | 43,798,772 | 8,817,140 | 52,615,912 | 1,069,439 | 4.83 | 40,584,530 | 1,967,831 | |
| | 46,430,384 | 9,162,280 | 55,592,664 | 1,179,201 | 5.10 | 42,731,847 | 2,155,110 | |

¹ Motor-carrier fees included with registration fees prior to 1934. Segregation not available.

Bureau of Public Roads, U. S. Department of Commerce. Data for 1929-38 in Agricultural Statistics, 1952, table 718.

FOOTNOTES FOR TABLE 681

¹ Figures indicate year of levy but not necessarily year of payment.

² Taxes levied in each region were computed before rounding State figures to nearest thousand dollars.

³ Index numbers were computed before rounding taxes per acre to nearest cent.

⁴ Derived from tax-per-acre figures in column 3 and 4 and value-per-acre figures reported by Bureau of the Census for census years and estimated by Agricultural Research Service for intercensal years. Value-per-acre figures reported by the Bureau of Census adjusted by Agricultural Research Service to exclude the value of public and Indian lands included in census figures. No taxes are levied on public and Indian lands. Taxes levied in any particular year are related to values for the next succeeding year.

Agricultural Research Service.

MOTOR VEHICLE REGISTRATIONS

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TABLE 683.--Motor Vehicles: Registrations, motor-fuel consumption, and road-user tax revenue, by States, 1953

| State | Motor-vehicle registrations and fees | | | Motor-fuel consumption and taxes | | | Motor-carrier taxes, net total receipts of calendar year | |
|---------------------------|---|--|------------|-------------------------------------|--|---|--|--|
| | Registered motor vehicles, private and commercial | | | Net total receipts of calendar year | State tax rate per gallon at end of year | Approximate consumption of motor fuel by motor vehicles | | |
| | Passenger automobiles taxicabs, and busses | Motor trucks, tractor trucks, etc. | Total | | | | | |
| | | | | 1,000 dollars | Cents | 1,000 gallons | 1,000 dollars | |
| Maine----- | 228,973 | 63,137 | 292,110 | 7,326 | 6.0 | 252,920 | 15,192 | |
| New Hampshire----- | 154,834 | 33,156 | 187,990 | 5,103 | 5.0 | 148,965 | 7,343 | |
| Vermont----- | 112,960 | 14,250 | 127,210 | 5,108 | 5.0 | 107,869 | 5,625 | |
| Massachusetts----- | 1,242,680 | 163,737 | 1,406,417 | 21,607 | 5.0 | 1,039,117 | 52,425 | |
| Rhode Island----- | 245,045 | 33,196 | 278,241 | 5,409 | 4.0 | 192,139 | 7,651 | |
| Connecticut----- | 727,681 | 93,306 | 820,987 | 13,076 | 4.0 | 596,806 | 23,771 | |
| New York----- | 3,684,030 | 445,720 | 4,129,750 | 98,166 | 4.0 | 2,895,845 | 112,778 | |
| New Jersey----- | 1,600,888 | 218,549 | 1,819,437 | 49,824 | 3.0 | 1,469,661 | 42,730 | |
| Pennsylvania----- | 2,908,175 | 477,430 | 3,385,605 | 68,460 | 5.0 | 2,488,662 | 123,535 | |
| Ohio----- | 2,766,523 | 369,387 | 3,135,910 | 67,718 | 5.0 | 2,456,446 | 109,400 | |
| Indiana----- | 1,330,901 | 267,721 | 1,598,622 | 28,568 | 4.0 | 1,336,383 | 53,094 | |
| Illinois----- | 2,581,478 | 355,341 | 2,936,819 | 68,413 | 5.0 | 2,315,778 | 112,327 | |
| Michigan----- | 2,425,951 | 329,904 | 2,755,855 | 55,172 | 4.5 | 2,008,123 | 87,160 | |
| Wisconsin----- | 1,063,033 | 232,573 | 1,295,606 | 29,392 | 4.0 | 960,389 | 38,375 | |
| Minnesota----- | 1,045,133 | 215,430 | 1,260,563 | 28,442 | 5.0 | 839,850 | 41,543 | |
| Iowa----- | 912,279 | 200,602 | 1,112,881 | 35,660 | 5.0 | 823,904 | 35,958 | |
| Missouri----- | 1,102,409 | 272,746 | 1,375,155 | 26,367 | 3.0 | 1,238,899 | 36,639 | |
| North Dakota----- | 198,366 | 91,341 | 289,707 | 6,974 | 5.0 | 159,303 | 7,917 | |
| South Dakota----- | 223,171 | 79,818 | 302,989 | 5,162 | 5.0 | 212,385 | 10,761 | |
| Nebraska----- | 481,660 | 142,999 | 624,659 | 8,287 | 6.0 | 450,358 | 25,753 | |
| Kansas----- | 722,533 | 222,313 | 944,846 | 13,830 | 5.0 | 628,735 | 31,133 | |
| Delaware----- | 106,704 | 25,599 | 132,303 | 2,569 | 5.0 | 115,157 | 5,676 | |
| Maryland----- | 700,246 | 112,907 | 813,153 | 23,045 | 6.0 | 629,921 | 34,538 | |
| District of Columbia----- | 169,209 | 18,284 | 187,493 | 4,407 | 5.0 | 203,902 | 10,019 | |
| Virginia----- | 882,930 | 191,520 | 1,074,450 | 16,247 | 6.0 | 939,359 | 56,008 | |
| West Virginia----- | 390,680 | 118,689 | 509,369 | 16,054 | 5.0 | 400,786 | 19,831 | |
| North Carolina----- | 989,552 | 241,488 | 1,231,040 | 26,947 | 7.0 | 1,063,932 | 78,018 | |
| South Carolina----- | 575,970 | 126,503 | 702,473 | 6,956 | 7.0 | 538,858 | 40,118 | |
| Georgia----- | 850,475 | 218,799 | 1,069,274 | 6,409 | 6.0 | 913,975 | 56,017 | |
| Florida----- | 1,085,120 | 199,188 | 1,284,308 | 30,966 | 7.0 | 994,849 | 73,413 | |
| Kentucky----- | 709,387 | 188,697 | 898,084 | 15,579 | 7.0 | 646,540 | 45,999 | |
| Tennessee----- | 822,366 | 207,601 | 1,029,967 | 16,987 | 7.0 | 791,590 | 61,707 | |
| Alabama----- | 665,933 | 180,626 | 846,559 | 9,478 | 6.0 | 678,855 | 43,162 | |
| Mississippi----- | 383,735 | 164,879 | 548,614 | 8,560 | 7.0 | 487,765 | 33,959 | |
| Arkansas----- | 354,067 | 167,627 | 521,694 | 10,456 | 6.5 | 423,638 | 28,645 | |
| Louisiana----- | 636,447 | 171,140 | 807,587 | 9,837 | 7.0 | 623,798 | 43,620 | |
| Oklahoma----- | 683,132 | 231,118 | 914,250 | 25,695 | 6.5 | 682,874 | 45,713 | |
| Texas----- | 2,624,124 | 691,026 | 3,315,150 | 84,728 | 4.0 | 2,810,078 | 112,078 | |
| Montana----- | 204,642 | 91,266 | 295,908 | 5,685 | 6.0 | 229,335 | 13,685 | |
| Idaho----- | 219,220 | 79,421 | 298,641 | 5,056 | 6.0 | 203,668 | 11,885 | |
| Wyoming----- | 112,276 | 47,137 | 159,413 | 1,758 | 5.0 | 150,899 | 7,950 | |
| Colorado----- | 496,408 | 141,247 | 637,655 | 6,554 | 6.0 | 453,485 | 26,467 | |
| New Mexico----- | 220,692 | 76,700 | 297,392 | 6,416 | 6.0 | 282,580 | 16,662 | |
| Arizona----- | 273,093 | 78,657 | 351,750 | 4,859 | 5.0 | 310,046 | 15,502 | |
| Utah----- | 232,643 | 54,873 | 287,516 | 3,249 | 5.0 | 216,113 | 12,069 | |
| Nevada----- | 80,278 | 23,486 | 103,764 | 1,050 | 4.5 | 107,236 | 4,996 | |
| Washington----- | 849,113 | 178,469 | 1,027,582 | 26,149 | 6.5 | 730,954 | 47,737 | |
| Oregon----- | 653,297 | 76,537 | 729,834 | 12,373 | 6.0 | 530,897 | 30,588 | |
| California----- | 4,699,942 | 736,140 | 5,436,082 | 143,068 | 6.0 | 3,948,200 | 198,938 | |
| Total----- | 46,430,384 | 9,162,280 | 55,592,664 | 1,179,201 | 5.10 | 42,731,847 | 2,155,110 | |
| | | | | | | | 70,727 | |

Bureau of Public Roads, U. S. Department of Commerce.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 684. --Farm mortgage loans: Interest rates on loans outstanding, by geographic divisions, Jan. 1, 1939-54¹

| Year | New England | Middle Atlantic | East North Central | West North Central | South Atlantic | East South Central | West South Central | Mountain | Pacific | United States |
|-----------|-------------|-----------------|--------------------|--------------------|----------------|--------------------|--------------------|----------|---------|---------------|
| | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1939----- | 4.9 | 5.1 | 4.5 | 4.4 | 4.9 | 4.8 | 4.7 | 4.9 | 5.0 | 4.6 |
| 1940----- | 4.9 | 4.9 | 4.5 | 4.3 | 4.9 | 4.8 | 4.5 | 4.8 | 4.9 | 4.6 |
| 1941----- | 4.8 | 4.8 | 4.4 | 4.2 | 4.7 | 4.7 | 4.4 | 4.7 | 4.8 | 4.5 |
| 1942----- | 4.8 | 4.8 | 4.3 | 4.2 | 4.7 | 4.7 | 4.4 | 4.6 | 4.8 | 4.4 |
| 1943----- | 4.7 | 4.7 | 4.3 | 4.2 | 4.6 | 4.7 | 4.4 | 4.6 | 4.7 | 4.4 |
| 1944----- | 4.7 | 4.7 | 4.3 | 4.1 | 4.6 | 4.6 | 4.3 | 4.5 | 4.7 | 4.4 |
| 1945----- | 4.8 | 4.7 | 4.4 | 4.3 | 4.7 | 4.8 | 4.5 | 4.7 | 4.8 | 4.5 |
| 1946----- | 4.9 | 4.8 | 4.4 | 4.3 | 4.9 | 4.9 | 4.5 | 4.8 | 4.9 | 4.6 |
| 1947----- | 4.8 | 4.7 | 4.4 | 4.3 | 4.9 | 4.9 | 4.5 | 4.7 | 4.7 | 4.5 |
| 1948----- | 4.8 | 4.6 | 4.3 | 4.3 | 4.8 | 4.9 | 4.5 | 4.7 | 4.7 | 4.5 |
| 1949----- | 4.8 | 4.6 | 4.3 | 4.2 | 4.8 | 4.9 | 4.4 | 4.6 | 4.6 | 4.5 |
| 1950----- | 4.7 | 4.6 | 4.4 | 4.2 | 4.8 | 4.8 | 4.5 | 4.6 | 4.6 | 4.5 |
| 1951----- | 4.8 | 4.6 | 4.4 | 4.2 | 5.0 | 5.0 | 4.7 | 4.7 | 4.7 | 4.6 |
| 1952----- | 4.7 | 4.7 | 4.4 | 4.3 | 5.1 | 5.0 | 4.7 | 4.7 | 4.8 | 4.6 |
| 1953----- | 4.7 | 4.7 | 4.4 | 4.3 | 5.2 | 5.1 | 4.8 | 4.8 | 4.9 | 4.7 |
| 1954----- | 4.8 | 4.8 | 4.5 | 4.3 | 5.3 | 5.1 | 4.8 | 4.8 | 4.9 | 4.7 |

¹ Contract rates, except for temporarily reduced rates on Federal land bank loans, 1934-44, and on Federal Farm Mortgage Corporation loans, 1938-45.

Agricultural Research Service. Data for 1919-38 in Agricultural Statistics, 1952, table 720.

TABLE 685. --Interest rates: Selected series, United States, 1939-53

| Year | Federal land banks ¹ | | | Production credit association ¹ | Federal intermediate credit banks ¹ | | Prime commercial paper (4-6 months) ^{8,9} | Federal Reserve bank discount rates New York ⁸ | Federal Reserve bank discount rates |
|-----------|---------------------------------|-------------------------|--------------------------|--|--|-----------------------------|--|---|-------------------------------------|
| | New loan rates ^{2,3} | Bond rates ⁴ | Bond yields ⁵ | | Average cost of loans ⁶ | Discount rates ² | Debenture rates ⁷ | | |
| 1939----- | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 1940----- | 4.00 | 3.53 | 1.90 | 5.84 | 1.58 | 0.88 | 0.59 | 1.00 | |
| 1941----- | 4.00 | 3.53 | 1.70 | 5.56 | 1.50 | .75 | .56 | 1.00 | |
| 1942----- | 4.00 | 3.53 | (11) | 5.42 | 1.50 | .70 | .54 | 1.00 | |
| 1943----- | 4.00 | 3.48 | (11) | 5.27 | 1.50 | .77 | .66 | 12 1.00 | |
| 1944----- | 4.00 | 3.42 | (11) | 5.24 | 1.50 | .81 | .69 | 12 1.00 | |
| 1945----- | 4.00 | 3.06 | (11) | 5.24 | 1.50 | .87 | .73 | 12 1.00 | |
| 1946----- | 4.00 | 2.45 | (11) | 5.28 | 1.50 | .88 | .75 | 12 1.00 | |
| 1947----- | 4.00 | 1.55 | 1.36 | 5.30 | 1.50 | .93 | .81 | 12 1.00 | |
| 1948----- | 4.00 | 1.55 | 1.46 | 5.36 | 1.53 | 1.11 | 1.03 | 1.00 | |
| 1949----- | 4.02 | 1.55 | 1.87 | 5.56 | 1.87 | 1.55 | 1.44 | 1.00-1.50 | |
| 1950----- | 4.08 | 1.62 | 1.54 | 5.96 | 2.04 | 1.47 | 1.48 | 1.50 | |
| 1951----- | 4.08 | 1.62 | 1.67 | 6.01 | 2.00 | 1.42 | 1.45 | 1.50-1.75 | |
| 1952----- | 4.11 | 1.71 | 2.24 | 6.08 | 2.36 | 2.08 | 2.17 | 1.75 | |
| 1953----- | 4.17 | 2.07 | 2.38 | 6.33 | 2.72 | 2.16 | 2.33 | 1.75 | |
| | 4.17 | 2.38 | 2.74 | 6.35 | 2.81 | 2.52 | 2.52 | 1.75-2.00 | |

¹ Farm Credit Administration.

² In computing rates, each Farm Credit district is given equal weight, but within each district rates are weighted by number of days in force.

³ Contract rates on loans through national farm loan associations. Reduced rate in effect from July 1, 1935-June 30, 1944 was 3.5 percent.

⁴ Weighted average face rate of bonds outstanding on Dec. 31, each year, excluding bonds owned by the issuing agency.

⁵ Average yield on representative outstanding issues.

⁶ These rates represent interest on loans (less patronage refunds) plus loan service fees, costs 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.

⁷ Weighted average face rate of debentures issued during the year.

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 Oct. 30, 1942-Apr. 23, 1946, on advances secured by Government obligations maturing or callable in 1 year or less.

Agricultural Research Service. Data for 1917-38 in Agricultural Statistics, 1952, table 722.

FIRE LOSSES; HAIL AND FIRE INSURANCE

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TABLE 686.--Farm fire losses: Amount of loss, United States, 1937-53¹

| Year | Amount | Year | Amount | Year | Amount |
|------|------------------------|------|------------------------|------|------------------------|
| | <i>Million dollars</i> | | <i>Million dollars</i> | | <i>Million dollars</i> |
| 1937 | 66 | 1943 | 75 | 1949 | 113 |
| 1938 | 73 | 1944 | 80 | 1950 | 116 |
| 1939 | 76 | 1945 | 82 | 1951 | 127 |
| 1940 | 71 | 1946 | 90 | 1952 | 136 |
| 1941 | 68 | 1947 | 101 | 1953 | 139 |
| 1942 | 64 | 1948 | 119 | | |

¹ Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Agricultural Research Service.

TABLE 687.--Hail insurance on growing crops: Amount of insurance, net premium, and losses paid, United States, 1934-53¹

| 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> |
| 1934 | 87 | 3,117 | 1,777 | 1944 | 805 | 34,900 | 21,893 |
| 1935 | 205 | 9,224 | 5,726 | 1945 | 937 | 42,040 | 24,249 |
| 1936 | 169 | 5,969 | 2,780 | 1946 | 972 | 42,391 | 16,983 |
| 1937 | 300 | 10,871 | 5,150 | 1947 | 1,198 | 58,434 | 27,696 |
| 1938 | 317 | 13,358 | 9,602 | 1948 | 1,289 | 53,755 | 28,852 |
| 1939 | 252 | 9,709 | 4,836 | 1949 | 1,240 | 55,186 | 26,823 |
| 1940 | 243 | 9,170 | 3,573 | 1950 | 1,057 | 40,057 | 16,710 |
| 1941 | 340 | 14,858 | 9,290 | 1951 | 1,371 | 53,874 | 36,151 |
| 1942 | 475 | 20,693 | 13,024 | 1952 ⁴ | 1,572 | 63,570 | 33,980 |
| 1943 | 622 | 26,854 | 19,443 | 1953 ⁴ | 1,760 | 69,000 | 48,760 |

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.

TABLE 688.--Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserve, United States, 1939-53¹

| 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> |
| 1939 | 1,904 | 12,143,881 | 18.4 | 8.2 | 26.6 | 41,819 |
| 1940 | 1,898 | 12,294,287 | 17.1 | 8.1 | 25.2 | 45,474 |
| 1941 | 1,885 | 12,518,913 | 16.2 | 8.4 | 24.6 | 50,119 |
| 1942 | 1,877 | 12,982,390 | 14.6 | 8.1 | 22.7 | 55,797 |
| 1943 | 1,878 | 12,777,555 | 16.2 | 7.7 | 23.9 | 61,413 |
| 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 | 22,488,417 | 14.0 | 8.3 | 22.3 | 108,033 |
| 1950 ⁴ | 1,777 | 24,160,742 | 14.6 | 8.4 | 23.0 | 122,384 |
| 1951 ⁴ | 1,736 | 24,934,144 | 14.1 | 8.0 | 22.1 | 129,252 |
| 1952 ⁵ | | 28,025,000 | 14.1 | 8.6 | 22.7 | 149,960 |
| 1953 ⁵ | | 30,087,000 | 13.8 | 9.4 | 23.2 | 156,818 |

¹ For companies with more than 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 Revised. 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 1914-38 in Agricultural Statistics, 1952, table 724.

TABLE 689.--Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1951¹

| State and division | 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 | |
| Maine | 33 | 1,000 dollars | Cents | Cents | Cents | 1,000 dollars |
| New Hampshire | 11 | 106,851 | 23.3 | 18.9 | 42.2 | 715 |
| Vermont | 4 | 80,274 | 44.2 | 21.1 | 65.3 | 1,562 |
| Massachusetts ⁴ | 0 | 167,175 | 22.3 | 13.2 | 35.5 | -12 |
| Rhode Island | 2 | 0 | 0 | 0 | 0 | 0 |
| Connecticut | 3 | 5,300 | 27.5 | 17.7 | 45.2 | 214 |
| | | 60,111 | 27.2 | 17.9 | 45.1 | 471 |
| New England | 53 | 419,711 | 25.9 | 15.9 | 41.8 | 2,950 |
| New York | 122 | 1,178,693 | 17.3 | 8.8 | 26.1 | 6,920 |
| New Jersey | 9 | 215,796 | 28.7 | 17.9 | 46.6 | 2,181 |
| Pennsylvania | 136 | 1,923,596 | 21.3 | 10.2 | 31.5 | 9,252 |
| Middle Atlantic | 267 | 3,318,085 | 20.5 | 10.3 | 30.8 | 18,353 |
| Ohio | 92 | 1,913,445 | 15.1 | 4.8 | 19.9 | 6,214 |
| Indiana | 62 | 1,005,500 | 15.3 | 5.2 | 20.5 | 5,715 |
| Illinois | 203 | 2,109,672 | 11.0 | 6.6 | 17.6 | 9,722 |
| Michigan | 59 | 1,436,040 | 18.2 | 11.4 | 29.6 | 7,384 |
| Wisconsin | 192 | 2,415,527 | 10.2 | 4.3 | 14.5 | 8,422 |
| East North Central | 608 | 8,880,184 | 13.4 | 6.2 | 19.6 | 37,457 |
| Minnesota | 154 | 2,068,774 | 9.7 | 4.6 | 14.3 | 7,414 |
| Iowa | 151 | 2,897,762 | 11.1 | 4.7 | 15.8 | 12,365 |
| Missouri | 96 | 613,497 | 20.4 | 7.1 | 27.5 | 3,212 |
| North Dakota | 33 | 340,518 | 8.5 | 7.8 | 16.3 | 1,619 |
| South Dakota | 45 | 567,986 | 6.6 | 5.1 | 11.7 | 3,716 |
| Nebraska | 43 | 1,029,788 | 5.5 | 9.3 | 14.8 | 3,487 |
| Kansas | 14 | 1,349,038 | 17.2 | 12.8 | 30.0 | 4,475 |
| West North Central | 536 | 8,867,363 | 11.3 | 6.7 | 18.0 | 36,288 |
| Delaware | 3 | 10,354 | 15.4 | 20.3 | 35.7 | 211 |
| Maryland | 10 | 309,097 | 13.0 | 14.7 | 27.7 | 3,811 |
| Virginia | 40 | 354,486 | 12.3 | 11.7 | 24.0 | 4,257 |
| West Virginia | 14 | 194,129 | 8.3 | 12.1 | 20.4 | 2,154 |
| North Carolina | 21 | 91,137 | 17.6 | 11.1 | 28.7 | 1,534 |
| South Carolina | 10 | 26,750 | 32.6 | 25.6 | 58.2 | 830 |
| Georgia | 19 | 104,913 | 22.0 | 18.6 | 40.6 | 1,273 |
| Florida ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| South Atlantic | 117 | 1,090,866 | 13.7 | 13.6 | 27.3 | 14,070 |
| Kentucky | 17 | 158,644 | 27.1 | 16.3 | 43.4 | 3,013 |
| Tennessee | 29 | 144,995 | 16.7 | 18.1 | 34.8 | 987 |
| Alabama | 2 | 59,494 | 33.7 | 24.2 | 57.9 | 500 |
| Mississippi | 1 | 11,633 | 81.3 | 20.7 | 112.0 | 146 |
| East South Central | 49 | 374,766 | 25.2 | 18.4 | 43.6 | 4,646 |
| Arkansas | 17 | 149,616 | 45.0 | 25.3 | 70.3 | 1,033 |
| Louisiana ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Oklahoma | 3 | 23,801 | 39.6 | 6.3 | 45.9 | 787 |
| Texas | 33 | 330,407 | 12.4 | 5.8 | 18.2 | 2,672 |
| West South Central | 53 | 503,824 | 23.2 | 11.4 | 34.6 | 4,492 |
| Montana | 12 | 63,724 | 14.3 | 8.1 | 22.4 | 481 |
| Idaho | 8 | 212,823 | 13.3 | 7.8 | 21.1 | 824 |
| Wyoming | 3 | 14,230 | 14.0 | 13.0 | 27.0 | 68 |
| Colorado | 5 | 184,249 | 18.9 | 11.0 | 29.9 | 571 |
| New Mexico ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Arizona ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Utah | 1 | 35,500 | 13.2 | 19.0 | 32.2 | 617 |
| Nevada ⁴ | 0 | 0 | 0 | 0 | 0 | 0 |
| Mountain | 29 | 510,526 | 15.4 | 10.0 | 25.4 | 2,561 |
| Washington | 4 | 169,257 | 13.7 | 14.0 | 27.7 | 2,929 |
| Oregon | 5 | 84,660 | 14.2 | 15.0 | 29.2 | 1,045 |
| California | 15 | 714,902 | 9.4 | 13.5 | 22.9 | 4,461 |
| Pacific | 24 | 968,819 | 10.6 | 13.7 | 24.3 | 8,435 |
| United States | 1,736 | 24,934,144 | 14.1 | 8.0 | 22.1 | 129,252 |

See footnotes on page 502.

EXPERIMENTAL CROP INSURANCE PROGRAMS

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TABLE 690.--Experimental crop insurance programs: Coverage, amount of premium and indemnities, by crop, United States, 1948-53

| Commodity and year | Coverage | | | | Amount of premium | Indemnities | | |
|-----------------------------|------------------------|----------------------------|------------------------------|----------------------------|-------------------|-------------|----------------------------------|--------|
| | Counties participating | Insured units ¹ | Acreage insured ² | Maximum insured production | | Number | Acreage indemnified ³ | Amount |
| Corn: | | | | | | | | |
| 1948 | 36 | 16,519 | 752 | 11,166 | 435 | 310 | 8 | 74 |
| 1949 | 44 | 23,767 | 1,079 | 16,683 | 587 | 548 | 18 | 95 |
| 1950 | 73 | 36,878 | 1,302 | 20,126 | 724 | 3,973 | 108 | 911 |
| 1951 | 98 | 42,113 | 1,156 | 27,929 | 1,080 | 7,979 | 228 | 2,567 |
| 1952 | 99 | 40,897 | 1,188 | 31,284 | 1,350 | 1,251 | 28 | 339 |
| 1953 | 108 | 46,194 | 1,428 | 37,302 | 1,664 | 1,109 | 26 | 278 |
| Tobacco: | | | | | | | | |
| 1948 | 32 | 39,796 | 136 | 21,356 | 655 | 1,929 | 5 | 285 |
| 1949 | 35 | 44,093 | 129 | 22,922 | 740 | 3,641 | 7 | 489 |
| 1950 | 52 | 93,125 | 271 | 47,556 | 1,451 | 6,701 | 9 | 887 |
| 1951 | 69 | 92,948 | 166 | 50,349 | 1,586 | 4,760 | 6 | 779 |
| 1952 | 82 | 95,569 | 160 | 52,482 | 1,543 | 6,947 | 11 | 1,213 |
| 1953 | 103 | 127,972 | 207 | 68,355 | 2,029 | 23,400 | 4 ⁴ | 4,3852 |
| Wheat: | | | | | | | | |
| 1948 | 200 | 96,165 | 6,515 | 84,542 | 8,580 | 10,040 | 753 | 5,010 |
| 1949 | 199 | 78,233 | 7,760 | 83,552 | 7,712 | 17,834 | 2,173 | 11,209 |
| 1950 | 283 | 107,148 | 8,922 | 95,867 | 8,254 | 12,299 | 1,024 | 4,287 |
| 1951 | 356 | 129,867 | 8,733 | 132,120 | 11,081 | 27,007 | 1,644 | 11,728 |
| 1952 | 390 | 140,376 | 9,912 | 149,422 | 12,443 | 17,718 | 1,550 | 10,570 |
| 1953 | 407 | 173,418 | 12,245 | 187,264 | 16,078 | 34,665 | 3,044 | 20,041 |
| Cotton: | | | | | | | | |
| 1948 | 53 | 22,026 | 682 | 22,123 | 1,411 | 2,619 | 72 | 605 |
| 1949 | 52 | 29,611 | 976 | 26,717 | 1,580 | 9,518 | 213 | 3,112 |
| 1950 | 80 | 69,935 | 1,180 | 33,302 | 1,831 | 30,632 | 245 | 5,148 |
| 1951 | 101 | 54,244 | 1,044 | 44,647 | 2,674 | 7,993 | 194 | 2,202 |
| 1952 | 98 | 40,132 | 795 | 38,007 | 2,079 | 3,620 | 96 | 922 |
| 1953 | 109 | 45,965 | 907 | 47,190 | 2,354 | 5,362 | 150 | 2,457 |
| Flaxseed: | | | | | | | | |
| 1948 | 48 | 17,257 | 754 | 13,469 | 1,547 | 1,932 | 68 | 795 |
| 1949 | 48 | 16,773 | 683 | 7,784 | 882 | 2,599 | 109 | 543 |
| 1950 | 63 | 17,029 | 643 | 4,999 | 490 | 1,472 | 50 | 205 |
| 1951 | 63 | 15,821 | 445 | 4,698 | 459 | 1,817 | 45 | 226 |
| 1952 | 59 | 13,128 | 382 | 6,195 | 512 | 1,744 | 54 | 407 |
| 1953 | 54 | 18,979 | 568 | 8,928 | 824 | 3,742 | 104 | 787 |
| Dry edible beans: | | | | | | | | |
| 1948 | 4 | 1,577 | 38 | 754 | 32 | 76 | 3 | 9 |
| 1949 | 9 | 3,184 | 103 | 1,737 | 95 | 323 | 12 | 61 |
| 1950 | 18 | 5,244 | 108 | 2,293 | 102 | 1,066 | 21 | 187 |
| 1951 | 29 | 8,053 | 140 | 3,913 | 191 | 1,526 | 44 | 599 |
| 1952 | 30 | 6,479 | 107 | 3,173 | 198 | 618 | 12 | 110 |
| 1953 | 30 | 6,731 | 119 | 4,087 | 231 | 639 | 12 | 142 |
| Multiple crop: ⁵ | | | | | | | | |
| 1948 | 2 | 824 | 46 | 587 | 24 | 11 | (6) | 1 |
| 1949 | 7 | 3,028 | 337 | 4,100 | 137 | 110 | 9 | 22 |
| 1950 | 55 | 32,229 | 2,849 | 36,305 | 1,252 | 3,998 | 273 | 1,174 |
| 1951 | 95 | 39,861 | 4,494 | 52,670 | 1,958 | 7,008 | 659 | 3,237 |
| 1952 | 115 | 47,675 | 3,896 | 68,849 | 3,021 | 9,830 | 1,025 | 7,047 |
| 1953 | 113 | 58,240 | 5,137 | 63,487 | 3,863 | 8,714 | 637 | 3,506 |
| Citrus: | | | | | | | | |
| 1951 | 1 | 291 | 8 | 1,137 | 82 | 0 | 0 | 0 |
| 1952 | 1 | 202 | 5 | 804 | 56 | 1 | (6) | 2 |
| 1953 | 1 | 218 | 6 | 901 | 63 | 0 | 0 | 0 |
| Total all commodities: | | | | | | | | |
| 1948 | 375 | 194,164 | 8,923 | 153,997 | 12,684 | 16,917 | 909 | 6,780 |
| 1949 | 394 | 198,689 | 11,067 | 163,495 | 11,733 | 34,573 | 2,541 | 15,531 |
| 1950 | 624 | 361,588 | 15,275 | 240,448 | 14,104 | 60,141 | 1,730 | 12,799 |
| 1951 | 812 | 383,198 | 16,186 | 317,463 | 19,111 | 58,090 | 2,820 | 21,339 |
| 1952 | 874 | 384,458 | 16,445 | 350,216 | 21,201 | 41,729 | 2,776 | 20,609 |
| 1953 | 925 | 477,717 | 20,617 | 437,514 | 27,105 | 77,631 | 4,010 | 31,062 |

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 Acreage of the insured crop for the farm as included in the contract, although insurance for farm may cover interest of landlord, tenant, or both.⁴ Preliminary.⁵ Includes a combination of commodities varying by counties.⁶ Less than 500 acres.

TABLE 691.--Farm-mortgage loans: Total outstanding and amounts held by principal lenders, United States, Jan. 1, 1939-54¹

| Year | Total | Federal land banks ² | Federal Farm Mortgage Corporation ^{2,3} | Life insurance companies ⁴ | Joint-stock land banks ^{2,5} | Farmers Home Administration ⁶ | Commercial and savings banks ⁷ | Individuals and miscellaneous ⁸ |
|--------------------|---------------|---------------------------------|--|---------------------------------------|---------------------------------------|--|---|--|
| 1939 | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1940 | 6,779,318 | 2,088,478 | 774,377 | 982,939 | 114,992 | 10,218 | 519,276 | 2,289,038 |
| 1941 | 6,586,399 | 2,009,820 | 713,290 | 984,290 | 91,726 | 31,927 | 534,170 | 2,221,176 |
| 1942 | 6,493,527 | 1,957,184 | 685,149 | 1,016,479 | 73,455 | 65,294 | 543,408 | 2,152,558 |
| 1943 | 6,376,080 | 1,880,784 | 634,885 | 1,063,166 | 55,919 | 114,533 | 535,212 | 2,091,581 |
| 1944 | 5,956,458 | 1,718,240 | 543,895 | 1,042,939 | 37,015 | 157,463 | 476,676 | 1,980,230 |
| 1945 | 5,395,671 | 1,452,886 | 429,751 | 986,661 | 10,097 | 171,763 | 448,433 | 1,896,080 |
| 1946 | 4,940,915 | 1,209,676 | 347,307 | 938,275 | 5,455 | 193,377 | 449,582 | 1,797,243 |
| 1947 | 4,760,464 | 1,078,952 | 239,365 | 891,263 | 3,208 | 181,861 | 507,298 | 1,858,517 |
| 1948 | 4,896,970 | 976,748 | 146,621 | 888,665 | 1,641 | 189,300 | 683,229 | 2,010,766 |
| 1949 | 5,064,245 | 888,933 | 107,066 | 959,715 | 645 | 195,069 | 840,647 | 2,072,170 |
| 1950 | 5,288,331 | 868,156 | 77,920 | 1,036,383 | 462 | 188,893 | 900,843 | 2,215,674 |
| 1951 | 5,579,278 | 906,077 | 58,650 | 1,172,326 | 270 | 188,855 | 937,144 | 2,315,956 |
| 1952 | 6,071,345 | 947,431 | 44,008 | 1,355,766 | 0 | 214,047 | 1,008,399 | 2,501,734 |
| 1953 ⁹ | 6,588,270 | 994,128 | 32,778 | 1,541,041 | 0 | 233,374 | 1,046,923 | 2,740,026 |
| 1954 ¹⁰ | 7,154,038 | 1,071,358 | 23,899 | 91,715,164 | 0 | 257,936 | 1,105,096 | 2,980,585 |
| | 7,659,691 | 1,169,418 | 17,628 | 10 ¹ ,896,148 | 0 | 268,060 | 1,131,214 | 10 ² 3,177,223 |

¹ Continental United States only.² Includes regular mortgages, purchase-money mortgages, and sales contracts. Mortgages in process of foreclosure were estimated for 1951 and 1952.³ Loans held by Federal Farm Mortgage Corporation were made on its behalf by Land Bank Commissioner. Authority to make new loans expired July 1, 1947.⁴ Includes regular mortgages, purchase-money mortgages, and sales contracts.⁵ Joint-stock land banks began liquidation May 12, 1933, and completed it Apr. 26, 1951. Also includes banks in receivership.⁶ Prior to 1942, includes tenant purchase loans only. Beginning with 1942, includes farm development (special real estate) loans; beginning with 1944, includes farm enlargement loans; beginning with 1945, includes project liquidation loans; and beginning with 1951, includes farm housing loans. Loans made for these purposes from State Corporation trust funds are included. Loans insured by Farmers Home Administration are not included.⁷ 1939-47, insured commercial banks and 1948 to date, all operating banks.⁸ Estimates of farm-mortgage debt held by individual and miscellaneous lenders for 1951 and later years should be regarded only as general indicators of trend.⁹ Revised.¹⁰ Preliminary.

Agricultural Research Service. Data for 1910-38 in Agricultural Statistics, 1952, table 727.

FOOTNOTES FOR TABLE 689

¹ Data are for companies with more than 1/2 of their insurance on farm property.² Number of companies for which data could be obtained.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 more than 1/2 of its insurance on farm property.

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FOOTNOTES FOR TABLE 694

¹ Includes regular mortgages, purchase-money mortgages, and sales contracts. Mortgages in process of foreclosure were estimated by States. Loans held by Federal Farm Mortgage Corporation were made on its behalf by Land Bank Commissioner.² Includes regular mortgages, purchase-money mortgages, and sales contracts.³ Includes tenant purchase, farm enlargement, farm development, project liquidation, and farm housing loans, and loans for these purposes from State Corporation trust funds.⁴ Includes loans held by all operating banks, individuals, and miscellaneous lenders. See table 698 for State data on loans held by all operating banks (classified by location of bank rather than by location of security).⁵ Revised.⁶ Preliminary.⁷ Includes District of Columbia.

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FARM MORTGAGES

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TABLE 692. --Farm mortgages: Loans made or recorded by principal lenders, United States, 1939-53¹

| Year | Loans made ² | | | | Mortgages recorded ⁶ | | | Total | |
|-----------|-------------------------|-------------------------------------|-----------------------------------|---------------------------------|---------------------------------|--|--|---------------|--|
| | Federal land banks | Land Bank Commissioner ³ | Farmers Home Administration | | Insurance companies | Banks and trust companies ⁷ | Individuals and miscellaneous ⁸ | | |
| | | | Farm ownership loans ⁴ | Farm housing loans ⁵ | | | | | |
| 1939----- | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| 51,461 | 27,230 | 26,255 | 138,048 | 217,821 | 268,193 | 729,008 | | | |
| 1940----- | 63,926 | 36,391 | 39,060 | 145,562 | 219,835 | 267,688 | 772,462 | | |
| 1941----- | 64,726 | 37,308 | 59,595 | 160,469 | 221,310 | 290,588 | 833,996 | | |
| 1942----- | 53,599 | 28,242 | 34,909 | 154,566 | 191,023 | 300,474 | 762,813 | | |
| 1943----- | 61,232 | 30,077 | 31,897 | 167,060 | 233,074 | 392,463 | 915,803 | | |
| 1944----- | 69,418 | 34,469 | 36,351 | 160,758 | 255,343 | 414,635 | 970,974 | | |
| 1945----- | 91,889 | 28,692 | 16,571 | 145,121 | 312,780 | 459,377 | 1,054,430 | | |
| 1946----- | 128,572 | 14,611 | 47,303 | 199,979 | 521,872 | 573,871 | 1,486,208 | | |
| 1947----- | 137,282 | 10,345 | 26,086 | 230,882 | 487,092 | 548,453 | 1,440,140 | | |
| 1948----- | 148,574 | 17 | 18,816 | 259,154 | 436,395 | 564,089 | 1,427,045 | | |
| 1949----- | 180,624 | 19 | 15,143 | 276,929 | 396,466 | 539,359 | 1,408,540 | | |
| 1950----- | 203,129 | 25 | 14,327 | 28,512 | 348,003 | 471,599 | 590,300 | 1,655,895 | |
| 1951----- | 211,378 | 57 | 22,172 | 23,115 | 381,614 | 458,422 | 673,490 | 1,770,248 | |
| 1952----- | 251,592 | 41 | 22,324 | 25,419 | 345,615 | 483,677 | 648,951 | 1,777,619 | |
| 1953----- | 286,106 | 40 | 15,805 | 14,674 | 394,485 | 483,990 | 658,527 | 1,853,627 | |

¹ Continental United States only.² Loans on regular mortgages only, excluding purchase money mortgages and sales contracts.³ Loans by the Land Bank Commissioners are 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.⁴ Includes tenant purchase, farm enlargement, farm development, and project liquidation farm ownership loans 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.⁵ Amount obligated. Data for 1950 include all loans obligated from beginning of farm housing program in November 1949-Dec. 31, 1950.⁶ Figures are estimates of the Farm Credit Administration, based on reports from counties including 30-50 percent of the farms in the United States.⁷ Includes National and State banks, both commercial and savings.⁸ Revised.

Farm Credit Administration. Data for 1910-38 in Agricultural Statistics, 1952, table 728.

TABLE 693. --Farm mortgages: Loans made or recorded by principal lenders, by geographic divisions, 1953¹

| Geographic division | Loans made ² | | | Mortgages recorded ⁴ | | | Total |
|-------------------------|-------------------------|-------------------------------------|---------------|---------------------------------|---------------------|---------------|---------------|
| | Federal land banks | Land Bank Commissioner ³ | Individuals | Banks and trust companies | Insurance companies | Miscellaneous | |
| New England----- | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 4,226 | ----- | 10,123 | 27,026 | 339 | 2,776 | 44,490 | |
| Middle Atlantic----- | 10,716 | 33,314 | 45,506 | 3,829 | 8,215 | 101,580 | |
| East North Central----- | 50,247 | 67,045 | 114,279 | 59,692 | 18,387 | 309,650 | |
| West North Central----- | 78,615 | 15 | 78,514 | 66,323 | 111,995 | 19,623 | 355,085 |
| South Atlantic----- | 21,269 | 69,875 | 69,738 | 22,388 | 52,968 | 236,238 | |
| East South Central----- | 19,188 | 33,752 | 40,908 | 24,396 | 17,332 | 135,576 | |
| West South Central----- | 47,092 | 1 | 59,589 | 43,934 | 93,180 | 36,474 | 280,270 |
| Mountain----- | 25,726 | 19 | 44,002 | 29,494 | 48,402 | 18,584 | 166,227 |
| Pacific----- | 29,027 | 5 | 91,789 | 46,782 | 30,264 | 26,644 | 224,511 |
| United States----- | 286,106 | 40 | 488,003 | 483,990 | 394,485 | 201,003 | 1,853,627 |

¹ Continental United States only.² Loans on regular mortgages only, excluding purchase money mortgages and sales contracts.³ Loans by the Land Bank Commissioners are made on behalf of the Federal Farm Mortgage Corporation. The 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.⁴ Includes purchase money mortgages and sales contracts to the extent they were recorded.

Farm Credit Administration.

TABLE 694.--Farm-mortgage loans: Amounts held by selected lender groups, by States, Jan. 1, 1953 and 1954

| State and division | Federal land banks and Federal Farm Mortgage Corporation ¹ | | Life insurance companies ² | | Farmers Home Administration ³ | | All others ⁴ | |
|-----------------------|---|-----------|---------------------------------------|-------------------|--|---------|-------------------------|-------------------|
| | 1953 | 1954 | 1953 ⁵ | 1954 ⁶ | 1953 | 1954 | 1953 | 1954 ⁶ |
| Maine | \$3,000 | 3,441 | 438 | 397 | 1,588 | 1,835 | 17,552 | 18,631 |
| New Hampshire | 1,814 | 1,841 | 5 | 6 | 182 | 222 | 19,459 | 21,499 |
| Vermont | 6,901 | 7,657 | 1,050 | 1,207 | 762 | 766 | 29,610 | 30,742 |
| Massachusetts | 6,375 | 6,327 | 720 | 605 | 505 | 497 | 39,545 | 40,059 |
| Rhode Island | 804 | 867 | 34 | 27 | 34 | 31 | 4,120 | 4,340 |
| Connecticut | 4,827 | 4,789 | 1,657 | 1,700 | 324 | 318 | 27,566 | 29,300 |
| New England | 23,721 | 24,922 | 3,904 | 3,942 | 3,395 | 3,669 | 137,852 | 144,571 |
| New York | 29,888 | 31,205 | 12,920 | 13,926 | 2,946 | 2,941 | 158,542 | 162,621 |
| New Jersey | 8,536 | 8,922 | 12,525 | 14,048 | 2,038 | 2,083 | 50,022 | 59,378 |
| Pennsylvania | 14,506 | 16,015 | 7,145 | 7,892 | 4,358 | 4,096 | 146,444 | 161,300 |
| Middle Atlantic | 52,930 | 56,142 | 32,590 | 35,866 | 9,342 | 9,120 | 355,008 | 383,299 |
| Ohio | 23,173 | 26,174 | 38,343 | 40,892 | 4,551 | 4,435 | 223,333 | 231,704 |
| Indiana | 26,932 | 29,464 | 88,125 | 93,424 | 4,731 | 4,757 | 130,344 | 133,953 |
| Illinois | 63,095 | 67,766 | 115,485 | 125,391 | 3,797 | 3,929 | 133,396 | 136,578 |
| Michigan | 31,557 | 35,199 | 11,175 | 11,931 | 4,544 | 4,623 | 144,105 | 149,603 |
| Wisconsin | 41,520 | 44,817 | 19,384 | 20,986 | 5,184 | 5,382 | 260,431 | 267,369 |
| East North Central | 186,277 | 203,420 | 272,512 | 292,624 | 22,807 | 23,126 | 891,609 | 919,207 |
| Minnesota | 59,907 | 65,138 | 82,810 | 88,311 | 7,446 | 7,459 | 166,264 | 162,911 |
| Iowa | 94,776 | 97,550 | 230,683 | 241,029 | 6,163 | 6,643 | 189,315 | 185,728 |
| Missouri | 27,458 | 29,378 | 85,233 | 92,204 | 12,282 | 12,430 | 95,204 | 99,592 |
| North Dakota | 14,762 | 17,757 | 10,806 | 10,417 | 3,928 | 4,329 | 44,688 | 45,895 |
| South Dakota | 38,920 | 42,160 | 38,289 | 40,610 | 3,478 | 3,823 | 25,435 | 26,067 |
| Nebraska | 52,830 | 55,431 | 68,977 | 74,576 | 5,144 | 5,263 | 59,983 | 60,421 |
| Kansas | 37,123 | 42,147 | 67,120 | 74,081 | 6,497 | 6,556 | 72,688 | 74,407 |
| West North Central | 325,776 | 349,561 | 583,918 | 621,228 | 44,938 | 46,903 | 653,577 | 655,021 |
| Delaware | 882 | 975 | 266 | 331 | 221 | 221 | 9,935 | 10,278 |
| Maryland ⁷ | 5,475 | 5,763 | 4,691 | 5,237 | 1,828 | 1,884 | 58,712 | 61,649 |
| Virginia | 9,732 | 10,484 | 13,160 | 15,643 | 4,446 | 4,553 | 71,843 | 76,072 |
| West Virginia | 4,162 | 4,361 | 684 | 755 | 2,974 | 3,265 | 23,359 | 24,268 |
| North Carolina | 18,458 | 20,140 | 14,319 | 18,239 | 10,337 | 11,284 | 97,253 | 106,383 |
| South Carolina | 13,166 | 14,536 | 1,740 | 3,304 | 7,992 | 8,339 | 33,143 | 35,979 |
| Georgia | 20,543 | 21,914 | 16,955 | 20,016 | 14,704 | 15,323 | 80,907 | 88,829 |
| Florida | 11,401 | 11,087 | 33,270 | 39,661 | 3,705 | 4,036 | 65,102 | 68,508 |
| South Atlantic | 83,819 | 89,260 | 85,085 | 103,186 | 46,207 | 48,905 | 440,254 | 471,966 |
| Kentucky | 12,939 | 13,806 | 33,444 | 37,900 | 4,151 | 4,638 | 85,279 | 88,867 |
| Tennessee | 12,823 | 13,710 | 19,201 | 20,915 | 7,493 | 7,809 | 73,348 | 76,553 |
| Alabama | 24,012 | 26,171 | 6,779 | 9,881 | 13,825 | 14,221 | 56,997 | 59,980 |
| Mississippi | 23,447 | 24,979 | 34,987 | 39,468 | 19,879 | 20,442 | 57,708 | 63,695 |
| East South Central | 73,221 | 78,666 | 94,411 | 108,164 | 45,348 | 47,110 | 273,332 | 289,095 |
| Arkansas | 13,058 | 13,519 | 44,020 | 50,664 | 11,735 | 11,733 | 47,723 | 50,535 |
| Louisiana | 13,331 | 13,852 | 13,865 | 16,159 | 8,420 | 8,624 | 34,521 | 37,704 |
| Oklahoma | 23,862 | 25,806 | 56,572 | 61,291 | 12,429 | 12,214 | 71,807 | 75,643 |
| Texas | 114,323 | 128,564 | 220,168 | 247,389 | 20,179 | 20,071 | 177,490 | 191,087 |
| West South Central | 164,574 | 181,741 | 334,625 | 375,503 | 52,763 | 52,642 | 331,541 | 354,969 |
| Montana | 16,433 | 18,369 | 19,007 | 22,063 | 3,154 | 3,282 | 48,347 | 52,602 |
| Idaho | 22,637 | 25,766 | 28,090 | 32,821 | 5,670 | 6,283 | 51,671 | 53,741 |
| Wyoming | 9,003 | 9,519 | 21,267 | 25,182 | 2,435 | 2,535 | 21,206 | 24,037 |
| Colorado | 17,853 | 19,653 | 43,924 | 52,412 | 3,103 | 3,275 | 86,589 | 94,276 |
| New Mexico | 6,726 | 7,456 | 32,537 | 35,983 | 2,349 | 2,806 | 28,186 | 31,476 |
| Arizona | 5,077 | 5,142 | 12,718 | 15,840 | 1,122 | 1,629 | 30,889 | 33,501 |
| Utah | 7,670 | 8,526 | 5,608 | 8,428 | 3,996 | 4,214 | 35,175 | 37,913 |
| Nevada | 1,604 | 1,716 | 5,226 | 6,585 | 505 | 526 | 10,387 | 11,002 |
| Mountain | 87,003 | 96,147 | 168,377 | 199,314 | 22,334 | 24,550 | 312,450 | 338,548 |
| Washington | 18,679 | 20,599 | 22,519 | 25,086 | 3,944 | 5,070 | 105,624 | 111,501 |
| Oregon | 17,887 | 19,619 | 26,431 | 29,752 | 3,324 | 3,403 | 107,785 | 113,806 |
| California | 61,370 | 66,969 | 90,792 | 101,483 | 3,534 | 3,962 | 476,649 | 526,454 |
| Pacific | 97,936 | 107,187 | 139,742 | 156,321 | 10,802 | 12,435 | 690,058 | 751,761 |
| United States | 1,095,257 | 1,187,046 | 1,715,164 | 1,896,148 | 257,936 | 268,060 | 4,085,681 | 4,308,437 |

See footnotes on page 502.

FARM MORTGAGE LOANS

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TABLE 695.--Farm-mortgage loans: Total amount outstanding, by States, Jan. 1, 1945, 1950, 1952-54

| State and division | 1945 | 1950 | 1952 | 1953 ¹ | 1954 ² |
|-----------------------|------------------|------------------|------------------|-------------------|-------------------|
| Maine | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| New Hampshire | 16,713 | 20,470 | 21,739 | 22,578 | 24,304 |
| Vermont | 9,706 | 15,570 | 19,436 | 21,460 | 23,568 |
| Massachusetts | 21,975 | 31,855 | 35,266 | 38,323 | 40,372 |
| Rhode Island | 36,778 | 38,825 | 42,772 | 47,145 | 47,488 |
| Connecticut | 3,583 | 4,227 | 4,878 | 4,992 | 5,265 |
| New England | 26,105 | 31,028 | 32,871 | 34,374 | 36,107 |
| New York | 114,860 | 141,975 | 156,962 | 168,872 | 177,104 |
| New Jersey | 147,200 | 169,428 | 186,234 | 204,296 | 210,693 |
| Pennsylvania | 39,235 | 55,916 | 66,985 | 73,121 | 84,431 |
| Middle Atlantic | 107,358 | 147,781 | 163,575 | 172,453 | 189,303 |
| Ohio | 293,793 | 373,125 | 416,794 | 449,870 | 484,427 |
| Indiana | 167,463 | 228,681 | 269,838 | 289,400 | 303,205 |
| Illinois | 176,468 | 200,425 | 234,855 | 250,132 | 261,598 |
| Michigan | 269,947 | 265,755 | 299,856 | 315,773 | 333,664 |
| Wisconsin | 144,988 | 155,514 | 177,022 | 191,381 | 201,356 |
| East North Central | 262,072 | 283,026 | 309,848 | 326,519 | 338,554 |
| Minnesota | 1,020,938 | 1,133,401 | 1,291,419 | 1,373,205 | 1,438,377 |
| Iowa | 304,641 | 276,807 | 305,270 | 316,427 | 323,819 |
| Missouri | 525,939 | 433,878 | 498,081 | 520,937 | 530,950 |
| North Dakota | 197,529 | 167,053 | 202,920 | 220,177 | 233,604 |
| South Dakota | 91,461 | 69,108 | 70,551 | 74,184 | 78,398 |
| Nebraska | 106,761 | 87,536 | 100,078 | 106,122 | 112,660 |
| Kansas | 204,174 | 157,956 | 177,012 | 186,934 | 195,691 |
| West North Central | 171,535 | 145,275 | 174,348 | 183,428 | 197,191 |
| 1,602,040 | 1,337,613 | 1,528,260 | 1,608,209 | 1,672,313 | |
| Delaware | 6,498 | 9,659 | 10,532 | 11,304 | 11,805 |
| Maryland ³ | 40,627 | 53,640 | 65,083 | 70,706 | 74,533 |
| Virginia | 61,765 | 74,722 | 90,744 | 99,181 | 106,752 |
| West Virginia | 18,658 | 24,804 | 29,381 | 31,179 | 32,649 |
| North Carolina | 73,917 | 89,010 | 122,098 | 140,367 | 156,046 |
| South Carolina | 37,590 | 41,128 | 50,099 | 56,041 | 62,158 |
| Georgia | 66,344 | 84,072 | 118,072 | 133,109 | 146,082 |
| Florida | 30,313 | 65,795 | 96,226 | 113,478 | 123,292 |
| South Atlantic | 335,712 | 442,830 | 582,235 | 655,365 | 713,317 |
| Kentucky | 81,579 | 102,902 | 125,645 | 135,813 | 145,211 |
| Tennessee | 65,433 | 88,015 | 105,041 | 112,865 | 118,987 |
| Alabama | 66,564 | 80,295 | 93,695 | 101,613 | 110,253 |
| Mississippi | 83,744 | 101,224 | 121,350 | 136,021 | 148,584 |
| East South Central | 297,320 | 372,436 | 445,731 | 486,312 | 523,035 |
| Arkansas | 63,695 | 85,329 | 104,849 | 116,536 | 126,451 |
| Louisiana | 48,070 | 52,195 | 62,749 | 70,137 | 76,339 |
| Oklahoma | 116,780 | 116,917 | 144,993 | 164,670 | 174,954 |
| Texas | 323,358 | 400,554 | 473,525 | 532,160 | 587,111 |
| West South Central | 551,903 | 654,995 | 786,116 | 883,503 | 964,855 |
| Montana | 41,684 | 62,449 | 78,552 | 86,941 | 96,316 |
| Idaho | 58,494 | 79,299 | 100,157 | 108,068 | 118,611 |
| Wyoming | 24,951 | 35,852 | 47,995 | 53,911 | 61,273 |
| Colorado | 58,064 | 105,209 | 135,926 | 151,469 | 169,616 |
| New Mexico | 24,924 | 47,699 | 60,688 | 69,798 | 77,721 |
| Arizona | 22,334 | 38,751 | 47,039 | 49,806 | 56,112 |
| Utah | 25,720 | 42,312 | 47,679 | 52,449 | 59,081 |
| Nevada | 6,120 | 12,931 | 15,813 | 17,722 | 19,829 |
| Mountain | 262,291 | 424,502 | 533,849 | 590,164 | 658,559 |
| Washington | 73,995 | 123,010 | 141,133 | 150,766 | 162,256 |
| Oregon | 69,218 | 114,531 | 141,151 | 155,427 | 166,580 |
| California | 318,845 | 460,860 | 564,620 | 632,345 | 698,868 |
| Pacific | 462,058 | 698,401 | 846,904 | 938,538 | 1,027,704 |
| United States | 4,940,915 | 5,579,278 | 6,588,270 | 7,154,038 | 7,659,691 |

¹ Revised. ² Preliminary. ³ Includes District of Columbia.

TABLE 696.--Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during year, by specified lenders, United States, 1939-54

Outstanding Jan. 1

| Year | Banks ² | Agencies supervised by Farm Credit Administration | | | | Farmers Home Administration | | | | Rural Electrification Administration ¹¹ | | Commodity Credit Corporation ¹³ | | |
|-----------|--------------------|---|--|--|-------------------------------------|--|---|-----------------------------|--|---|--------------------------------|---|------------------|-----------------------|
| | | Production credit associations ^{3,4} | Federal intermediate credit banks ⁵ | | | Agricultural Marketing Act revolving fund ³ | Production and subsistence loans ⁷ | Disaster loans ⁸ | Emergency crop and feed loans ⁹ | Loans to cooperatives and defense relocation corporations ¹⁰ | Loans to electric cooperatives | Loans to other electric borrowers ¹² | Loans to farmers | Loans to cooperatives |
| | | | Loans to and discounts for private financing institutions ³ | Loans to cooperative associations ⁶ | Banks for cooperatives ⁶ | | | | | | | | | |
| 1939----- | 1,109,489 | 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 | 1,000 dollars |
| 1940----- | 1,134,573 | 146,825 | 32,612 | .920 | 87,193 | 23,723 | 169,148 | 170,952 | 4,023 | 79,350 | 308,950 | 8,779 | 49,499 | 49,499 |
| 1941----- | 1,326,120 | 153,425 | 32,316 | 1,835 | 75,843 | 20,547 | 242,452 | 8,005 | 167,795 | 6,721 | 169,122 | 14,121 | 208,193 | 26,845 |
| 1942----- | 1,497,205 | 185,611 | 33,116 | 1,490 | 74,405 | 16,461 | 286,930 | 5,854 | 167,862 | 9,794 | 232,086 | 17,143 | 252,287 | 27,931 |
| 1943----- | 1,490,908 | 182,658 | 37,939 | 2,152 | 112,692 | 16,914 | 317,475 | 5,531 | 163,792 | 19,910 | 304,807 | 17,702 | 133,018 | 14,369 |
| 1944----- | 1,328,480 | 196,637 | 34,137 | 2,000 | 144,354 | 12,551 | 367,945 | 3,991 | 155,456 | 28,265 | 327,738 | 17,496 | 104,366 | 10,325 |
| 1945----- | 1,377,405 | 188,306 | 29,966 | 700 | 212,472 | 3,067 | 303,050 | 32,751 | 146,181 | 28,585 | 330,944 | 15,599 | 93,104 | 3,655 |
| 1946----- | 1,177,042 | 194,788 | 26,487 | 2,042 | 157,100 | 2,693 | 279,175 | 7,388 | 128,901 | 16,936 | 390,744 | 16,383 | 98,904 | 737 |
| 1947----- | 1,333,048 | 230,025 | 31,701 | 4,151 | 177,961 | 2,232 | 282,381 | 3,695 | 116,733 | 11,902 | 509,217 | 18,187 | 7,246 | 645 |
| 1948----- | 1,660,930 | 289,077 | 37,916 | 4,000 | 273,285 | 2,603 | 264,879 | 2,634 | 105,913 | 9,951 | 709,025 | 24,764 | 2,493 | 174,711 |
| 1949----- | 2,861,174 | 366,822 | 55,750 | 4,709 | 303,997 | 1,315 | 252,512 | 3,073 | 90,048 | 8,619 | 962,889 | 35,428 | 235,215 | 349,346 |
| 1950----- | 3,052,339 | 387,454 | 50,825 | 2,400 | 300,885 | 1,365 | 267,160 | 12,771 | 71,186 | 8,352 | 1,250,938 | 48,748 | 14719,677 | 221,976 |
| 1951----- | 2,906,115 | 450,673 | 62,073 | 3,233 | 343,969 | 1,309 | 259,585 | 22,544 | 53,283 | 8,123 | 1,480,580 | 59,389 | 14434,531 | 126,713 |
| 1952----- | 3,409,878 | 561,371 | 77,841 | 4,000 | 421,518 | 1,451 | 253,189 | 20,110 | 38,191 | 7,964 | 1,664,719 | 70,438 | 14306,563 | 202,748 |
| 1953----- | 3,920,621 | 599,295 | 82,931 | 2,000 | 416,879 | 905 | 291,375 | 28,739 | 27,919 | 7,875 | 1,811,403 | 82,179 | 14467,676 | 316,177 |
| 1954----- | 4,482,792 | 541,786 | 63,557 | 500 | 370,042 | 0 | 318,938 | 50,792 | 19,946 | 8,428 | 1,943,137 | 94,212 | 673,472 | 142,963 |

MADE DURING YEAR

| | | | | | | | | | | | | | | |
|-----------|------|-----------|---------|--------|---------|-------|---------|--------|--------|--------|---------|--------|------|------|
| 1939----- | (15) | 319,401 | 85,382 | 4,156 | 82,704 | 1,214 | 108,943 | 4,664 | 14,567 | 2,803 | 90,137 | 5,617 | (15) | (15) |
| 1940----- | (15) | 347,145 | 87,314 | 4,593 | 100,455 | 3,094 | 92,200 | 4,804 | 18,963 | 3,226 | 65,472 | 3,765 | (15) | (15) |
| 1941----- | (15) | 414,815 | 100,697 | 5,651 | 179,958 | 3,990 | 103,797 | 6,759 | 16,891 | 10,391 | 75,301 | 3,396 | (15) | (15) |
| 1942----- | (15) | 474,049 | 106,881 | 9,397 | 250,847 | 5,017 | 163,110 | 7,759 | 18,411 | 8,998 | 31,381 | 894 | (15) | (15) |
| 1943----- | (15) | 497,178 | 91,790 | 5,000 | 398,141 | 1,417 | 123,548 | 73,961 | 17,232 | 2,581 | 13,607 | 435 | (15) | (15) |
| 1944----- | (15) | 485,750 | 79,266 | 3,402 | 362,553 | 809 | 63,222 | 17,038 | 17,087 | 246 | 27,607 | 853 | (15) | (15) |
| 1945----- | (15) | 509,579 | 73,039 | 4,032 | 329,980 | 660 | 72,450 | 9,913 | 15,085 | 217 | 55,164 | 1,844 | (15) | (15) |
| 1946----- | (15) | 607,482 | 84,892 | 11,579 | 394,246 | 975 | 107,767 | 1,932 | 15,642 | 160 | 129,018 | 3,159 | (15) | (15) |
| 1947----- | (15) | 747,967 | 107,545 | 14,128 | 524,204 | 1,400 | 93,668 | 77 | ----- | 101 | 217,921 | 7,428 | (15) | (15) |
| 1948----- | (15) | 915,812 | 158,777 | 13,639 | 491,625 | 1,000 | 85,088 | 1,084 | ----- | 211 | 272,337 | 11,811 | (15) | (15) |
| 1949----- | (15) | 946,440 | 134,635 | 9,900 | 379,851 | 700 | 98,252 | 10,814 | ----- | 483 | 312,004 | 14,502 | (15) | (15) |
| 1950----- | (15) | 1,065,745 | 169,455 | 9,044 | 399,279 | 700 | 95,811 | 30,080 | ----- | 552 | 259,508 | 12,003 | (15) | (15) |
| 1951----- | (15) | 1,310,034 | 216,394 | 15,176 | 565,180 | 700 | 113,329 | 20,820 | ----- | 757 | 224,126 | 13,002 | (15) | (15) |
| 1952----- | (15) | 1,330,320 | 212,147 | 8,000 | 525,013 | 375 | 139,040 | 38,104 | ----- | 1,065 | 199,382 | 8,882 | (15) | (15) |
| 1953----- | (15) | 1,213,786 | 175,505 | 4,000 | 493,397 | 0 | 132,014 | 61,341 | ----- | 1,427 | 181,619 | 14,795 | (15) | (15) |

¹ Continental United States only.² All operating banks. Includes loans to individuals guaranteed by the Commodity Credit Corporation; beginning 1942, includes certificates of interest in pool of growers' notes. 1934 excludes \$483,665,000 of certificates based on loans to cooperatives which are included in table 698.³ Loans "made" include renewals.⁴ Excluded loans guaranteed by Commodity Credit Corporation. Beginning 1947, also excludes loans held by associations in liquidation.⁵ Excludes loans to and discounts for production credit associations, regional agricultural credit corporations and banks for cooperatives. Includes loans guaranteed by CCC.⁶ Excluded loans guaranteed by CCC.⁷ Also includes rural rehabilitation, water facility, construction, and wartime adjustment loans, and such loans from State Corporation trust funds beginning Apr. 1, 1942.⁸ Includes production and economic disaster, special livestock, flood and windstorm restoration, flood damage, fur, and orchard loans; and loans of the Regional Agricultural Credit Corporation.⁹ Also includes drought relief and orchard rehabilitation loans.¹⁰ Loans "outstanding" also include loans made from State Corporation trust funds. Loans "made" during 1947-53, were exclusively to water facility cooperative associations.¹¹ Electrification loans only. Loans "outstanding" are cumulative net advances less principal repayments; loans "made" are net advances, after deducting returns of unused loan funds. In addition, REA on Jan. 1, 1954 had outstanding telephone loans of \$25,313,000 to cooperatives and \$18,295,000 to commercial companies. Telephone loans made during 1953 totaled \$15,269,000 to cooperatives and \$10,732,000 to commercial companies.¹² Principally loans to municipalities, public utility districts, State authorities, and private power companies for rural electrification.¹³ Excludes pooled loans against which certificates of interest were issued and loans guaranteed by Commodity Credit Corporation held by other lending agencies.¹⁴ Revised.¹⁵ Data unavailable.

Agricultural Research Service. Data for 1929-38 in Agricultural Statistics, 1952, table 732.

TABLE 697.--Non-real estate loans to farmers: Amounts held by principal lending institutions, United States, Jan. 1, 1939-54¹

| Year | Banks ² | Principal lending institutions ³ | | Year | Banks ² | Principal lending institutions ³ | |
|-----------|--------------------|---|--|-----------|--------------------|---|--|
| | | Excluding loans held and guaranteed by Commodity Credit Corporation | Including loans held and guaranteed by Commodity Credit Corporation ⁴ | | | Excluding loans held and guaranteed by Commodity Credit Corporation | Including loans held and guaranteed by Commodity Credit Corporation ⁴ |
| 1939----- | 1,000 dollars | 1,319,333 | 1,949,056 | 1947----- | 1,289,105 | 1,953,640 | 2,018,514 |
| 1940----- | 900,079 | 1,504,072 | 1,949,330 | 1948----- | 1,592,762 | 2,293,181 | 2,376,720 |
| 1941----- | 983,774 | 1,647,477 | 2,276,939 | 1949----- | 1,945,598 | 2,713,803 | 3,865,471 |
| 1942----- | 1,073,198 | 1,782,989 | 2,393,143 | 1950----- | 2,048,819 | 2,838,215 | 4,561,505 |
| 1943----- | 924,236 | 1,672,140 | 2,444,821 | 1951----- | 2,524,153 | 3,372,311 | 4,188,841 |
| 1944----- | 935,764 | 1,688,013 | 2,277,196 | 1952----- | 3,120,196 | 4,070,898 | 4,667,217 |
| 1945----- | 948,829 | 1,621,663 | 2,304,355 | 1953----- | 3,195,058 | 4,225,317 | 5,418,625 |
| 1946----- | 1,033,800 | 1,670,539 | 1,947,532 | 1954----- | 2,761,509 | 3,756,528 | 6,151,290 |

¹ Excludes Territories and possessions.² All operating banks. Excludes loans guaranteed by Commodity Credit Corporation.³ Banks, production credit associations, Farmers Home Administration, private financing agencies discounting with the Federal intermediate credit banks and CCC.⁴ Includes loans or guaranteees of CCC to individual farmers only. Includes non-real estate loans for storage facilities and equipment held by CCC.⁵ Revised.

Agricultural Research Service. Data for 1910-38 in Agricultural Statistics, 1952, table 734.

TABLE 698.--All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1952-54¹

| State and division | Farm real estate loans ² | | | | | Personal and collateral loans ² | | | | |
|----------------------|-------------------------------------|---------------|---------------|---------------|---------------|--|---------------|---------------|---------------|---------------|
| | 1952 | | 1953 | | 1954 | 1952 | | 1953 | | 1954 |
| | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 | Jan. 1 | July 1 | Jan. 1 | July 1 | 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 |
| Maine----- | 4,968 | 5,048 | 5,303 | 5,507 | 6,718 | 7,545 | 7,332 | 11,932 | 10,208 | 12,829 |
| New Hampshire----- | 2,908 | 2,631 | 2,724 | 3,027 | 3,978 | 2,629 | 3,007 | 2,737 | 3,042 | 3,504 |
| Vermont----- | 15,985 | 16,042 | 16,042 | 16,294 | 16,342 | 10,830 | 11,840 | 11,866 | 12,417 | 12,494 |
| Massachusetts----- | 8,718 | 8,504 | 11,924 | 9,237 | 9,540 | 6,023 | 5,846 | 6,070 | 6,120 | 7,835 |
| Rhode Island----- | 2,194 | 2,354 | 2,456 | 2,386 | 2,314 | 1,027 | 1,214 | 1,162 | 1,471 | 1,454 |
| Connecticut----- | 7,349 | 7,489 | 7,983 | 8,227 | 8,500 | 5,825 | 6,717 | 7,777 | 7,802 | 10,167 |
| New England----- | 42,122 | 42,068 | 46,435 | 44,678 | 47,392 | 33,869 | 35,956 | 41,544 | 41,060 | 48,283 |
| New York----- | 40,424 | 41,270 | 342,223 | 43,786 | 44,226 | 65,609 | 77,256 | 74,174 | 84,294 | 221,707 |
| New Jersey----- | 8,351 | 9,154 | 9,457 | 9,757 | 10,024 | 9,819 | 12,640 | 11,787 | 13,493 | 23,246 |
| Pennsylvania----- | 52,172 | 54,643 | 56,079 | 57,881 | 59,571 | 57,194 | 56,362 | 60,288 | 59,231 | 75,996 |
| Middle Atlantic----- | 100,947 | 105,067 | 107,759 | 111,424 | 113,821 | 132,622 | 146,258 | 146,249 | 157,018 | 320,949 |
| Ohio----- | 85,194 | 87,292 | 88,875 | 89,874 | 88,961 | 75,374 | 76,510 | 86,236 | 79,869 | 140,052 |
| Indiana----- | 50,569 | 51,847 | 51,967 | 53,033 | 52,273 | 78,646 | 86,960 | 86,647 | 93,847 | 108,009 |
| Illinois----- | 39,717 | 41,076 | 42,439 | 43,003 | 42,813 | 212,526 | 203,369 | 233,330 | 231,282 | 407,803 |
| Michigan----- | 40,195 | 41,831 | 41,792 | 42,869 | 42,092 | 63,033 | 68,414 | 68,704 | 70,600 | 80,162 |
| Wisconsin----- | 57,165 | 59,359 | 60,838 | 62,394 | 62,795 | 71,211 | 77,604 | 77,415 | 82,859 | 93,114 |
| East North Central-- | 272,840 | 281,405 | 285,911 | 291,173 | 288,934 | 500,790 | 512,857 | 552,332 | 558,457 | 829,140 |
| Minnesota----- | 51,365 | 52,039 | 52,748 | 53,527 | 52,954 | 162,230 | 150,768 | 179,107 | 167,417 | 222,749 |
| Iowa----- | 61,479 | 61,916 | 60,486 | 59,302 | 57,967 | 326,136 | 299,092 | 391,496 | 333,916 | 362,077 |
| Missouri----- | 39,760 | 42,209 | 41,465 | 44,894 | 43,712 | 159,614 | 184,642 | 166,860 | 158,255 | 195,105 |
| North Dakota----- | 3,434 | 4,102 | 3,920 | 4,461 | 5,783 | 84,553 | 43,856 | 69,557 | 47,185 | 117,201 |
| South Dakota----- | 4,368 | 4,440 | 4,406 | 4,711 | 4,452 | 88,779 | 76,786 | 91,271 | 78,652 | 113,959 |
| Nebraska----- | 10,432 | 10,656 | 10,276 | 9,948 | 9,796 | 211,156 | 190,863 | 253,337 | 186,276 | 238,968 |
| Kansas----- | 19,970 | 20,827 | 19,403 | 19,815 | 20,059 | 234,190 | 236,017 | 333,475 | 186,848 | 287,825 |

See footnotes at end of table.

TABLE 698. --All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1952-54¹--Continued

| State and division | Farm real estate loans ² | | | | | Personal and collateral loans ² | | | | |
|--------------------------------|-------------------------------------|------------------|------------------|------------------|------------------|--|------------------|------------------|------------------|------------------|
| | 1952 | | 1953 | | 1954 | 1952 | | 1953 | | 1954 |
| | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 |
| West North Central- | 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 |
| West North Central- | 190,808 | 196,189 | 192,704 | 196,658 | 194,723 | 1,266,658 | 1,182,024 | 1,485,103 | 1,155,549 | 1,537,884 |
| Maryland----- | 7,683 | 8,458 | 8,448 | 8,961 | 8,701 | 3,664 | 4,024 | 4,146 | 3,831 | 5,595 |
| District of Columbia----- | 19,358 | 19,808 | 20,239 | 21,086 | 21,375 | 11,567 | 12,296 | 12,752 | 12,873 | 14,505 |
| Virginia----- | 192 | 267 | 272 | 174 | 196 | 108 | 137 | 131 | 149 | 2,838 |
| West Virginia----- | 28,908 | 30,610 | 30,043 | 32,278 | 32,663 | 31,385 | 40,863 | 35,121 | 42,943 | 46,367 |
| North Carolina----- | 10,738 | 10,424 | 10,209 | 10,528 | 10,338 | 6,502 | 7,341 | 6,918 | 7,371 | 9,159 |
| South Carolina----- | 23,027 | 29,236 | 28,220 | 33,079 | 30,436 | 20,406 | 51,942 | 25,660 | 54,875 | 37,930 |
| Georgia----- | 6,516 | 7,245 | 6,988 | 7,934 | 7,589 | 14,754 | 21,579 | 12,959 | 24,122 | 34,178 |
| Florida----- | 22,714 | 26,771 | 24,582 | 29,036 | 26,168 | 39,462 | 58,001 | 40,665 | 60,187 | 75,767 |
| South Atlantic----- | 9,079 | 9,158 | 9,767 | 11,332 | 11,471 | 19,032 | 20,206 | 23,402 | 21,506 | 22,537 |
| Kentucky----- | 128,215 | 141,977 | 138,768 | 154,408 | 148,937 | 146,880 | 216,389 | 161,754 | 227,857 | 248,876 |
| Tennessee----- | 48,458 | 51,069 | 51,444 | 52,017 | 52,354 | 50,611 | 55,228 | 53,506 | 55,150 | 60,817 |
| Alabama----- | 32,181 | 36,137 | 33,925 | 35,502 | 34,679 | 42,026 | 46,186 | 49,314 | 67,973 | 106,371 |
| Mississippi----- | 15,379 | 17,119 | 16,039 | 17,840 | 16,930 | 37,102 | 59,635 | 39,266 | 60,155 | 69,928 |
| East South Central----- | 15,786 | 19,730 | 17,607 | 20,769 | 17,473 | 27,577 | 45,022 | 47,442 | 47,380 | 81,370 |
| Arkansas----- | 111,804 | 124,055 | 119,015 | 126,128 | 121,436 | 157,326 | 225,071 | 189,528 | 230,658 | 318,486 |
| Louisiana----- | 11,954 | 13,635 | 13,330 | 14,940 | 13,576 | 36,882 | 58,668 | 50,402 | 61,499 | 104,532 |
| Oklahoma----- | 12,182 | 14,599 | 14,252 | 16,757 | 16,155 | 22,123 | 29,576 | 27,132 | 31,522 | 54,613 |
| Texas----- | 10,856 | 11,701 | 11,245 | 11,644 | 11,398 | 97,043 | 129,634 | 140,305 | 129,641 | 151,156 |
| West South Central----- | 29,355 | 31,512 | 32,076 | 31,898 | 32,054 | 302,066 | 364,816 | 326,929 | 346,118 | 496,016 |
| Montana----- | 64,347 | 71,447 | 70,903 | 75,239 | 73,183 | 458,114 | 582,694 | 544,768 | 568,780 | 806,317 |
| Idaho----- | 2,413 | 2,618 | 2,337 | 2,761 | 2,645 | 61,184 | 50,101 | 64,380 | 47,622 | 78,518 |
| Wyoming----- | 3,590 | 3,805 | 3,675 | 3,679 | 3,243 | 38,040 | 45,198 | 52,741 | 46,276 | 62,730 |
| Colorado----- | 1,602 | 1,718 | 1,654 | 1,869 | 1,876 | 27,084 | 34,348 | 31,023 | 30,254 | 30,080 |
| New Mexico----- | 5,244 | 5,418 | 5,588 | 5,940 | 5,849 | 142,387 | 130,615 | 153,601 | 112,945 | 133,817 |
| Arizona----- | 1,955 | 2,258 | 2,042 | 2,212 | 2,505 | 25,659 | 32,751 | 29,028 | 32,220 | 34,671 |
| Utah----- | 2,127 | 2,413 | 2,291 | 2,540 | 2,317 | 45,625 | 42,605 | 49,574 | 44,275 | 35,410 |
| Nevada----- | 6,996 | 7,901 | 7,925 | 7,922 | 7,054 | 29,357 | 29,502 | 31,171 | 29,353 | 32,596 |
| Mountain----- | 953 | 841 | 958 | 933 | 832 | 6,246 | 8,600 | 8,482 | 9,112 | 9,794 |
| Washington----- | 24,880 | 26,972 | 26,470 | 27,856 | 26,321 | 375,582 | 373,720 | 420,000 | 352,057 | 417,616 |
| Oregon----- | 14,876 | 15,291 | 15,227 | 15,678 | 14,981 | 38,761 | 48,842 | 69,667 | 53,916 | 113,026 |
| California----- | 10,622 | 11,510 | 11,584 | 11,973 | 11,040 | 32,484 | 45,495 | 42,018 | 44,352 | 52,527 |
| Pacific----- | 85,462 | 89,576 | 90,320 | 93,432 | 90,446 | 266,792 | 284,068 | 267,658 | 284,252 | 273,353 |
| United States----- | 110,960 | 116,377 | 117,131 | 121,083 | 116,467 | 338,037 | 378,405 | 379,343 | 382,520 | 438,906 |
| Territories ⁴ ----- | 1,046,923 | 1,105,557 | 1,105,096 | 1,148,647 | 1,131,214 | 3,409,878 | 3,653,374 | 3,920,621 | 3,676,956 | 4,966,457 |
| | 4,483 | 4,923 | 4,830 | 5,986 | 3,443 | 19,921 | 19,990 | 26,266 | 23,534 | 22,787 |

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 Also includes loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC loans. \$483,665,000 of the certificates held on Jan. 1, 1954 were reported by CCC as based on pooled loans to cooperatives.

³ Revised.

⁴ Alaska, Hawaii, Puerto Rico, and Virgin Islands.

Agricultural Research Service. Data from Federal Deposit Insurance Corporation.

TABLE 699.--Farm Credit Administration: Loans and discounts made, 1939-53¹

| Year | Farm mortgage loans ² | | | Loans to cooperatives | | | |
|-----------|----------------------------------|-------------------------------------|---------------|---|---|--|---------------|
| | Federal land banks | Land Bank Commissioner ³ | Total | Federal intermediate credit banks (direct) ⁴ | Banks for cooperatives, including Central Bank ⁵ | Agricultural Marketing Act revolving fund ⁶ | Total |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1939----- | 51,582 | 27,417 | 78,999 | 4,155 | 83,360 | 1,214 | 88,729 |
| 1940----- | 64,275 | 36,664 | 100,939 | 4,593 | 101,231 | 3,094 | 108,918 |
| 1941----- | 65,068 | 37,533 | 102,601 | 5,651 | 181,570 | 3,990 | 191,211 |
| 1942----- | 53,974 | 28,534 | 82,508 | 9,397 | 252,380 | 5,017 | 266,794 |
| 1943----- | 61,900 | 30,497 | 92,397 | 5,000 | 398,581 | 1,417 | 404,998 |
| 1944----- | 70,275 | 35,017 | 105,292 | 3,402 | 363,637 | 809 | 367,848 |
| 1945----- | 92,986 | 29,462 | 122,448 | 4,032 | 333,702 | 660 | 338,394 |
| 1946----- | 130,162 | 15,035 | 145,197 | 11,579 | 399,769 | 975 | 412,323 |
| 1947----- | 138,764 | 10,606 | 149,370 | 14,128 | 530,248 | 1,400 | 545,776 |
| 1948----- | 150,514 | 17 | 150,531 | 13,639 | 494,678 | 1,000 | 509,317 |
| 1949----- | 182,357 | 19 | 182,376 | 9,900 | 382,617 | 700 | 393,217 |
| 1950----- | 205,933 | 24 | 205,957 | 9,044 | 402,176 | 700 | 411,920 |
| 1951----- | 214,220 | 58 | 214,278 | 15,176 | 568,961 | 700 | 584,837 |
| 1952----- | 254,581 | 41 | 254,622 | 8,000 | 528,118 | 375 | 536,493 |
| 1953----- | 289,772 | 40 | 289,812 | 4,000 | 497,016 | ----- | 501,016 |
| | | | | | | | |
| | | | | | Other loans and discounts | | |
| | | | | | Federal intermediate credit banks loans to and discounts for ⁴ — | Production credit associations ⁴ | Net total |
| Year | P C A's and B C's ⁶ | Other financing institutions | | | | | |
| | | | | | | | |
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1939----- | 381,222 | 86,558 | 320,483 | 788,263 | 574,769 | | |
| 1940----- | 419,072 | 88,593 | 349,383 | 857,048 | 647,833 | | |
| 1941----- | 539,297 | 102,261 | 418,195 | 1,059,753 | 814,268 | | |
| 1942----- | 696,522 | 110,078 | 477,715 | 1,284,315 | 937,095 | | |
| 1943----- | 827,473 | 94,962 | 501,212 | 1,423,647 | 1,093,569 | | |
| 1944----- | 792,462 | 81,744 | 490,477 | 1,364,683 | 1,045,361 | | |
| 1945----- | 759,936 | 74,491 | 516,116 | 1,350,543 | 1,051,449 | | |
| 1946----- | 922,816 | 88,092 | 614,613 | 1,625,521 | 1,260,225 | | |
| 1947----- | 1,126,164 | 112,832 | 757,611 | 1,996,607 | 1,565,589 | | |
| 1948----- | 1,366,734 | 165,710 | 924,314 | 2,456,758 | 1,749,872 | | |
| 1949----- | 1,416,948 | 162,594 | 955,930 | 2,535,472 | 1,694,117 | | |
| 1950----- | 1,443,267 | 174,661 | 1,075,710 | 2,693,638 | 1,868,248 | | |
| 1951----- | 1,845,205 | 224,304 | 1,320,397 | 3,389,906 | 2,343,816 | | |
| 1952----- | 1,789,137 | 223,109 | 1,341,709 | 3,353,955 | 2,355,933 | | |
| 1953----- | 1,592,318 | 181,541 | 1,226,469 | 3,000,328 | 2,198,838 | | |

¹ Includes Puerto Rico. ² Excludes purchase money mortgages and real estate sales contracts. ³ Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation. The authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made.

⁴ Includes renewals. ⁵ Does not include advances in connection with the Commodity Credit Corporation program. ⁶ Interagency transactions, which are excluded from the net total.

Farm Credit Administration. Data for 1917-38 in Agricultural Statistics, 1952, table 736.

TABLE 700.--Farm Credit Administration: Loans and discounts outstanding, Jan. 1, 1939-54¹

| Year | Farm mortgage loans ² | | | Loans to cooperatives | | | |
|---------------------------|--|-------------------------------------|----------------------------|--|--|---|--------------------------|
| | Federal land banks | Land Bank Commissioner ³ | Total | Federal intermediate credit banks (direct) | Banks for cooperatives, including Central Bank | Agricultural Marketing Act revolving fund | Total |
| 1939 | 1,000 dollars 1,982,224 | 1,000 dollars 752,851 | 1,000 dollars 2,735,075 | 1,000 dollars 920 | 1,000 dollars 87,496 | 1,000 dollars 23,723 | 1,000 dollars 112,139 |
| 1940 | 1,904,655 | 690,880 | 2,595,535 | 1,835 | 76,252 | 20,547 | 98,634 |
| 1941 | 1,851,218 | 648,296 | 2,499,514 | 1,490 | 74,741 | 16,461 | 92,692 |
| 1942 | 1,764,398 | 596,802 | 2,361,200 | 2,152 | 113,444 | 16,914 | 132,510 |
| 1943 | 1,602,846 | 512,198 | 2,115,044 | 2,000 | 144,643 | 12,551 | 159,194 |
| 1944 | 1,357,938 | 406,190 | 1,764,128 | 2,000 | 235,174 | 7,351 | 244,525 |
| 1945 | 1,136,928 | 329,700 | 1,466,628 | 700 | 212,835 | 3,067 | 216,602 |
| 1946 | 1,027,587 | 228,397 | 1,255,984 | 2,042 | 157,545 | 2,693 | 162,280 |
| 1947 | 944,421 | 140,127 | 1,084,548 | 4,151 | 181,550 | 2,232 | 187,933 |
| 1948 | 869,425 | 103,195 | 972,620 | 4,000 | 274,777 | 2,602 | 281,379 |
| 1949 | 856,573 | 75,237 | 931,810 | 4,709 | 304,684 | 1,315 | 310,708 |
| 1950 | 899,475 | 56,726 | 956,201 | 2,400 | 301,887 | 1,365 | 305,652 |
| 1951 | 946,469 | 42,616 | 989,085 | 3,233 | 344,978 | 1,309 | 349,520 |
| 1952 | 997,573 | 31,883 | 1,029,456 | 4,000 | 423,952 | 1,451 | 429,403 |
| 1953 | 1,078,493 | 23,374 | 1,101,867 | 2,000 | 418,504 | 905 | 421,409 |
| 1954 | 1,179,889 | 17,265 | 1,197,154 | 500 | 372,110 | — | 372,610 |
| Other loans and discounts | | | | Net total | | | |
| Year | Federal intermediate credit banks loans to and discounts for-- | | | Production credit associations | Total | | |
| | PCA's and BC's ⁴ | Other financing institutions | | | | | |
| 1939 | 1,000 dollars 168,392 | 1,000 dollars 33,545 | 1,000 dollars 145,475 | 1,000 dollars 347,416 | 1,000 dollars 3,026,238 | | |
| 1940 | 165,236 | 33,354 | 153,675 | 352,265 | 2,881,198 | | |
| 1941 | 186,932 | 34,102 | 171,866 | 392,900 | 2,798,174 | | |
| 1942 | 226,017 | 39,222 | 187,497 | 452,736 | 2,720,429 | | |
| 1943 | 272,964 | 39,059 | 184,663 | 496,686 | 2,497,960 | | |
| 1944 | 308,672 | 35,778 | 198,735 | 543,184 | 2,243,166 | | |
| 1945 | 267,135 | 31,198 | 191,684 | 490,017 | 1,906,112 | | |
| 1946 | 241,879 | 27,870 | 198,887 | 468,636 | 1,645,021 | | |
| 1947 | 276,461 | 34,244 | 233,907 | 544,612 | 1,540,632 | | |
| 1948 | 334,087 | 42,909 | 293,608 | 670,604 | 1,590,516 | | |
| 1949 | 425,468 | 61,465 | 371,825 | 858,758 | 1,675,808 | | |
| 1950 | 423,038 | 57,941 | 392,280 | 873,259 | 1,712,074 | | |
| 1951 | 485,322 | 66,787 | 455,472 | 1,007,581 | 1,860,864 | | |
| 1952 | 611,473 | 83,441 | 567,619 | 1,262,533 | 2,109,919 | | |
| 1953 | 627,106 | 91,225 | 606,117 | 1,324,448 | 2,220,618 | | |
| 1954 | 545,181 | 69,173 | 550,416 | 1,164,770 | 2,189,353 | | |

¹ Includes Puerto Rico.² Excludes purchase money mortgages, real estate sales contracts, loans in suspense, and loans in process of foreclosure.³ Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation. The authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made.⁴ Interagency transactions which are excluded from the net total.

Farm Credit Administration. Data for 1918-38 in Agricultural Statistics, 1952, table 737.

TABLE 701.--Federal land banks: Number of national farm loan associations on Jan. 1, 1954; number and amount of loans made during 1953, and number and amount of Federal land bank and Land Bank Commissioner loans outstanding, Jan. 1, 1954¹

| State and division | National farm loan associa- tions Jan. 1, 1954 | Loans made during 1953 | | Loans outstanding Jan. 1, 1954 | | |
|-------------------------|---|---------------------------|--------------------|--------------------------------|--|------------------|
| | | Federal land banks | Federal land banks | Federal land banks | Land Bank Commissioner ² | |
| | Number | 1,000 dollars | Number | 1,000 dollars | Number | 1,000 dollars |
| Maine----- | 5 | 174 | 819 | 1,329 | 3,188 | 201 |
| New Hampshire----- | 1 | 84 | 338 | 685 | 1,789 | 93 |
| Vermont----- | 8 | 320 | 1,438 | 2,267 | 7,553 | 148 |
| Massachusetts----- | 6 | 179 | 830 | 2,319 | 6,048 | 242 |
| Rhode Island----- | 1 | 27 | 179 | 260 | 829 | 38 |
| Connecticut----- | 3 | 113 | 622 | 1,450 | 4,591 | 227 |
| New England----- | 24 | 897 | 4,226 | 8,310 | 23,998 | 949 |
| New York----- | 23 | 1,035 | 4,907 | 10,545 | 30,354 | 929 |
| New Jersey----- | 5 | 223 | 1,621 | 2,393 | 8,565 | 355 |
| Pennsylvania----- | 12 | 847 | 4,187 | 5,436 | 15,770 | 258 |
| Middle Atlantic----- | 40 | 2,105 | 10,715 | 18,374 | 54,689 | 1,542 |
| Ohio----- | 29 | 970 | 7,070 | 6,782 | 25,972 | 239 |
| Indiana----- | 35 | 1,243 | 7,481 | 9,256 | 29,020 | 373 |
| Illinois----- | 44 | 1,694 | 15,411 | 11,202 | 67,297 | 462 |
| Michigan----- | 45 | 1,957 | 9,484 | 11,554 | 34,594 | 959 |
| Wisconsin----- | 41 | 2,009 | 10,803 | 12,218 | 43,102 | 1,632 |
| East North Central----- | 194 | 7,873 | 50,249 | 51,012 | 199,985 | 3,665 |
| Minnesota----- | 58 | 2,755 | 15,787 | 16,227 | 63,554 | 1,585 |
| Iowa----- | 74 | 1,886 | 16,146 | 17,042 | 96,844 | 522 |
| Missouri----- | 30 | 1,533 | 7,180 | 9,265 | 28,703 | 1,078 |
| North Dakota----- | 32 | 992 | 5,153 | 4,877 | 15,973 | 1,218 |
| South Dakota----- | 31 | 1,701 | 9,316 | 10,323 | 41,390 | 501 |
| Nebraska----- | 55 | 1,671 | 12,132 | 11,918 | 54,553 | 558 |
| Kansas----- | 45 | 1,958 | 12,901 | 10,037 | 41,734 | 468 |
| West North Central----- | 325 | 12,496 | 78,615 | 79,689 | 342,751 | 5,930 |
| Delaware----- | 1 | 37 | 287 | 208 | 962 | 23 |
| Maryland----- | 5 | 253 | 1,299 | 1,411 | 5,671 | 86 |
| Virginia----- | 13 | 437 | 2,427 | 3,396 | 10,328 | 214 |
| West Virginia----- | 4 | 181 | 910 | 1,795 | 4,255 | 138 |
| North Carolina----- | 19 | 1,549 | 5,114 | 8,898 | 19,639 | 797 |
| South Carolina----- | 12 | 949 | 3,965 | 5,739 | 14,064 | 744 |
| Georgia----- | 26 | 1,701 | 5,526 | 10,464 | 21,372 | 1,075 |
| Florida----- | 12 | 319 | 1,740 | 2,975 | 10,611 | 598 |
| South Atlantic----- | 92 | 5,426 | 21,268 | 34,886 | 86,902 | 3,675 |
| Kentucky----- | 21 | 548 | 3,510 | 4,037 | 13,619 | 225 |
| Tennessee----- | 21 | 669 | 3,210 | 5,283 | 13,527 | 313 |
| Alabama----- | 24 | 1,724 | 6,687 | 13,213 | 25,820 | 824 |
| Mississippi----- | 23 | 1,559 | 5,780 | 11,592 | 24,538 | 766 |
| East South Central----- | 89 | 4,500 | 19,187 | 34,125 | 77,504 | 2,128 |
| Arkansas----- | 18 | 639 | 2,989 | 5,519 | 13,173 | 616 |
| Louisiana----- | 20 | 580 | 3,289 | 4,764 | 13,595 | 384 |
| Oklahoma----- | 28 | 1,319 | 6,603 | 8,386 | 25,473 | 765 |
| Texas----- | 141 | 4,702 | 34,212 | 32,376 | 126,552 | 2,717 |
| West South Central----- | 207 | 7,240 | 47,093 | 51,045 | 178,793 | 4,482 |
| Montana----- | 19 | 572 | 4,607 | 3,505 | 17,923 | 478 |
| Idaho----- | 14 | 981 | 7,215 | 5,249 | 25,359 | 428 |
| Wyoming----- | 18 | 266 | 2,317 | 1,925 | 9,379 | 150 |
| Colorado----- | 16 | 697 | 5,705 | 4,244 | 19,471 | 229 |
| New Mexico----- | 10 | 219 | 2,210 | 1,654 | 7,338 | 180 |
| Arizona----- | 3 | 72 | 843 | 893 | 4,983 | 147 |
| Utah----- | 8 | 317 | 2,508 | 2,100 | 8,201 | 302 |
| Nevada----- | 1 | 33 | 321 | 231 | 1,673 | 24 |
| Mountain----- | 89 | 3,157 | 25,726 | 19,801 | 94,327 | 1,938 |

See footnotes at end of table.

LAND BANKS; PRODUCTION CREDIT ASSOCIATIONS

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TABLE 701.--Federal land banks: Number of national farm loan associations on Jan. 1, 1954; number and amount of loans made during 1953, and number and amount of Federal land bank and Land Bank Commissioner loans outstanding, Jan. 1, 1954¹--Continued

| State and division | National farm loans associa- tions Jan. 1, 1954 | Loans made during 1953 | | Loans outstanding Jan. 1, 1954 | | |
|--------------------|--|---------------------------|------------------|--------------------------------|------------------|--|
| | | Federal land banks | | Federal land banks | | Land Bank Commissioner ² |
| | | Number | 1,000 dollars | Number | 1,000 dollars | Number |
| Washington----- | 17 | 750 | 5,029 | 4,633 | 20,219 | 431 |
| Oregon----- | 15 | 525 | 4,325 | 3,733 | 19,221 | 421 |
| California----- | 41 | 1,874 | 19,673 | 9,760 | 65,441 | 1,421 |
| Pacific----- | 73 | 3,149 | 29,027 | 18,126 | 104,881 | 2,273 |
| United States----- | 1,133 | 46,843 | 286,106 | 315,368 | 1,163,830 | 26,582 |
| Puerto Rico----- | 1 | 460 | 3,666 | 3,084 | 16,059 | 862 |
| Total----- | 1,134 | 47,303 | 289,772 | 318,452 | 1,179,889 | 27,444 |
| | | | | | | 17,265 |

¹ Excludes purchase money mortgages, real estate sales contracts, and loans in process of foreclosure.

² Land Bank Commissioner loans are made on behalf of the Federal Farm Mortgage Corporation. The authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made.

Farm Credit Administration.

TABLE 702.--Production credit associations: Number of associations and number wholly farmer owned, Jan. 1, 1954; loans made during 1953, and loans outstanding on specified dates, 1952-54, by States

| State and division | Production credit associations Jan. 1, 1954 | Loans made ¹ | | Loans outstanding | | | | | |
|-------------------------|---|-------------------------|-------------------------------------|--------------------|--------------------|------------------|------------------|------------------|------------------|
| | | Total | Number wholly farmer owned | 1953 | | 1952 | | 1953 | |
| | | | | Jan. 1- Jul. 30 | July 1- Dec. 31 | Jan. 1 | July 1 | Jan. 1 | July 1 |
| Maine----- | | Number | Number | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Maine----- | 5 | 1 | 2,736 | 2,244 | 2,081 | 2,133 | 3,102 | 2,685 | 3,185 |
| New Hampshire----- | 1 | 609 | 448 | 508 | 545 | 523 | 604 | 576 | |
| Vermont----- | 3 | 3,832 | 3,784 | 4,087 | 4,539 | 4,577 | 4,861 | 4,864 | |
| Massachusetts----- | 4 | 2,033 | 1,453 | 1,625 | 2,031 | 1,738 | 2,130 | 1,798 | |
| Rhode Island----- | 1 | 398 | 236 | 360 | 442 | 369 | 467 | 377 | |
| Connecticut----- | 1 | 2,340 | 1,975 | 2,779 | 2,619 | 2,591 | 2,482 | 2,611 | |
| New England----- | 15 | 10 | 11,348 | 10,140 | 11,440 | 12,309 | 12,900 | 13,229 | 13,411 |
| New York----- | 15 | 11 | 21,441 | 17,200 | 20,206 | 24,230 | 21,579 | 25,467 | 22,973 |
| New Jersey----- | 4 | 3 | 3,687 | 2,620 | 2,807 | 4,285 | 3,029 | 4,289 | 3,032 |
| Pennsylvania----- | 11 | 5 | 10,364 | 7,983 | 11,644 | 12,568 | 12,501 | 13,060 | 12,231 |
| Middle Atlantic----- | 30 | 19 | 36,092 | 27,803 | 34,657 | 41,083 | 37,109 | 42,816 | 38,236 |
| Ohio----- | 11 | 5 | 24,702 | 20,570 | 25,299 | 29,613 | 27,509 | 29,693 | 25,600 |
| Indiana----- | 10 | 27,832 | 20,457 | 23,050 | 29,242 | 24,264 | 28,069 | 21,516 | |
| Illinois----- | 18 | 16 | 32,451 | 25,411 | 33,360 | 34,802 | 32,263 | 31,556 | 26,265 |
| Michigan----- | 11 | 10 | 7,712 | 5,997 | 7,751 | 9,412 | 8,766 | 9,379 | 8,103 |
| Wisconsin----- | 17 | 15,132 | 11,527 | 13,214 | 15,826 | 15,480 | 16,926 | 15,581 | |
| East North Central----- | 67 | 58 | 107,829 | 83,962 | 102,674 | 118,895 | 108,282 | 115,623 | 97,065 |
| Minnesota----- | 21 | 21 | 16,370 | 14,711 | 16,960 | 18,028 | 17,744 | 16,743 | 14,566 |
| Iowa----- | 16 | 16 | 19,624 | 18,816 | 26,776 | 24,233 | 21,275 | 17,603 | 14,187 |
| Missouri----- | 13 | 4 | 22,745 | 17,491 | 22,866 | 29,960 | 22,361 | 24,251 | 16,718 |
| North Dakota----- | 5 | 5 | 4,984 | 4,621 | 4,865 | 6,597 | 5,744 | 7,300 | 5,926 |

See footnotes at end of table.

TABLE 702.--Production credit associations: Number of associations and number wholly farmer owned, Jan. 1, 1954; loans made during 1953, and loans outstanding on specified dates, 1952-54, by States--Continued

| State and division | Production credit associations Jan. 1, 1954 | | Loans made ¹ | | Loans outstanding | | | | | |
|-------------------------|---|----------------------------|-------------------------|----------------|-------------------|-----------------|-----------------|-----------------|-----------------|--|
| | Total | Number wholly farmer owned | 1953 | | 1952 | | 1953 | | 1954 | |
| | | | Jan. 1-Jul. 30 | July 1-Dec. 31 | Jan. 1 | July 1 | Jan. 1 | July 1 | Jan. 1 | |
| | | | Number | Number | \$1,000 dollars | \$1,000 dollars | \$1,000 dollars | \$1,000 dollars | \$1,000 dollars | |
| South Dakota----- | 9 | 9 | 9,193 | 11,209 | 10,246 | 10,686 | 9,829 | 9,721 | 9,245 | |
| Nebraska----- | 14 | 14 | 13,372 | 13,315 | 16,914 | 16,423 | 14,777 | 13,258 | 11,617 | |
| Kansas----- | 14 | 3 | 12,065 | 10,690 | 16,714 | 17,402 | 13,434 | 12,778 | 10,756 | |
| West North Central----- | 92 | 72 | 98,353 | 90,853 | 115,341 | 123,329 | 105,164 | 101,654 | 83,015 | |
| Delaware----- | 1 | 1 | 1,468 | 1,154 | 1,242 | 1,580 | 1,372 | 1,757 | ~ 1,472 | |
| Maryland----- | 6 | 2 | 7,183 | 6,518 | 7,689 | 8,356 | 7,526 | 8,555 | 7,867 | |
| Virginia----- | 13 | 7 | 8,141 | 5,728 | 7,891 | 11,599 | 9,182 | 11,738 | 8,610 | |
| West Virginia----- | 4 | 2 | 1,408 | 1,431 | 2,125 | 2,514 | 2,224 | 2,433 | 2,061 | |
| North Carolina----- | 27 | 22 | 23,436 | 8,932 | 6,900 | 26,786 | 8,140 | 27,030 | 9,126 | |
| South Carolina----- | 21 | 15 | 14,868 | 5,118 | 5,076 | 16,374 | 7,313 | 17,841 | 7,204 | |
| Georgia----- | 29 | 9 | 24,142 | 9,127 | 11,541 | 27,984 | 15,201 | 29,222 | 14,186 | |
| Florida----- | 10 | 8 | 10,936 | 13,321 | 13,221 | 11,461 | 15,002 | 12,912 | 15,810 | |
| South Atlantic----- | 111 | 66 | 91,582 | 51,329 | 55,685 | 106,654 | 65,960 | 111,488 | 66,336 | |
| Kentucky----- | 10 | 7 | 12,455 | 6,872 | 13,615 | 17,564 | 15,265 | 16,050 | 13,154 | |
| Tennessee----- | 9 | 4 | 9,910 | 6,796 | 9,069 | 13,558 | 11,214 | 13,763 | 10,222 | |
| Alabama----- | 8 | 4 | 9,975 | 5,480 | 5,331 | 11,660 | 7,325 | 12,206 | 6,379 | |
| Mississippi----- | 10 | 9 | 30,131 | 15,760 | 11,295 | 33,991 | 16,191 | 35,303 | 11,695 | |
| East South Central----- | 37 | 24 | 62,471 | 34,908 | 39,310 | 76,773 | 49,995 | 77,322 | 41,450 | |
| Arkansas----- | 14 | 9 | 23,173 | 8,456 | 8,667 | 24,656 | 8,742 | 25,255 | 8,739 | |
| Louisiana----- | 8 | 7 | 18,342 | 12,363 | 9,834 | 22,050 | 10,812 | 23,329 | 9,338 | |
| Oklahoma----- | 14 | 5 | 10,050 | 12,022 | 15,357 | 18,298 | 14,329 | 15,473 | 11,404 | |
| Texas----- | 36 | 33 | 74,381 | 66,727 | 55,490 | 81,487 | 60,249 | 80,220 | 59,426 | |
| West South Central----- | 72 | 54 | 125,946 | 99,568 | 89,348 | 146,491 | 94,132 | 144,277 | 88,907 | |
| Montana----- | 11 | 6 | 18,456 | 19,722 | 15,371 | 26,162 | 17,963 | 24,815 | 17,086 | |
| Idaho----- | 5 | 5 | 16,926 | 16,555 | 15,057 | 21,300 | 16,425 | 19,554 | 14,086 | |
| Wyoming----- | 1 | 1 | 5,269 | 7,043 | 5,138 | 8,276 | 6,919 | 7,838 | 7,191 | |
| Colorado----- | 8 | 3 | 17,403 | 15,153 | 15,507 | 19,150 | 15,887 | 18,355 | 15,723 | |
| New Mexico----- | 5 | 3 | 6,852 | 6,094 | 5,619 | 7,846 | 5,786 | 7,958 | 5,638 | |
| Arizona----- | 2 | 2 | 4,910 | 5,942 | 3,934 | 5,116 | 4,502 | 4,249 | 3,212 | |
| Utah----- | 2 | 2 | 5,925 | 7,579 | 5,834 | 7,712 | 7,442 | 6,919 | 6,175 | |
| Nevada----- | 1 | 1 | 1,466 | 1,968 | 1,957 | 2,687 | 2,335 | 2,485 | 1,870 | |
| Mountain----- | 35 | 23 | 77,207 | 80,056 | 68,417 | 98,249 | 77,259 | 92,173 | 70,981 | |
| Washington----- | 6 | 2 | 7,129 | 6,847 | 5,199 | 8,285 | 5,868 | 8,015 | 5,191 | |
| Oregon----- | 8 | 4 | 16,444 | 14,708 | 14,052 | 20,626 | 15,543 | 18,791 | 14,296 | |
| California----- | 24 | 20 | 37,917 | 40,694 | 25,248 | 38,465 | 27,083 | 35,954 | 22,898 | |
| Pacific----- | 38 | 26 | 61,490 | 62,249 | 44,499 | 67,376 | 48,494 | 62,760 | 42,385 | |
| United States----- | 497 | 352 | 672,918 | 540,868 | 561,371 | 791,159 | 599,295 | 761,342 | 541,786 | |
| Puerto Rico----- | 1 | 1 | 6,535 | 6,148 | 6,248 | 6,453 | 6,821 | 6,841 | 8,630 | |

¹ Includes renewals.

Farm Credit Administration.

FOOTNOTES FOR TABLE 706

¹ Based on total active farm ownership borrowers in the continental United States indebted 1947 through 1952.² Based on sample of all supervised adjustment loan borrowers in the continental United States who repaid their loans and continued to farm.³ "Year before receiving loan" - as of date borrower came on program; "1952" - as of date borrower paid loan, between July 1, 1952 and June 30, 1953.

TABLE 703.--Loans to farmers' cooperative organizations: Amounts held by agencies supervised by the Farm Credit Administration, classified by type of loan, Jan. 1, 1939-54¹

| Year | Federal intermediate credit banks | Banks for cooperatives | | | | Agricultural Marketing Act revolving fund | |
|------|-----------------------------------|--|-----------------|-------------------------|----------------|---|----------------|
| | | Commodity loans Secured by CCC documents ² | Commodity loans | Operating capital loans | Facility loans | Operating capital loans | Facility loans |
| | | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1939 | 920 | 26,871 | 36,132 | 24,191 | 17,781 | 5,942 | |
| 1940 | 1,835 | 20,598 | 32,288 | 22,957 | 15,523 | 5,024 | |
| 1941 | 1,490 | 17,717 | 35,322 | 21,365 | 12,167 | 4,294 | |
| 1942 | 2,152 | 37,036 | 51,979 | 23,677 | 12,801 | 4,113 | |
| 1943 | 2,000 | 67,048 | 54,450 | 22,855 | 11,700 | 851 | |
| 1944 | 2,000 | 88,637 | 55,467 | 70,132 | 20,832 | 7,065 | 286 |
| 1945 | 700 | 91,040 | 35,631 | 64,438 | 21,364 | 2,863 | 204 |
| 1946 | 2,042 | 28,500 | 37,096 | 67,545 | 23,959 | 2,488 | 204 |
| 1947 | 4,151 | 5,389 | 39,690 | 98,147 | 34,735 | 2,028 | 204 |
| 1948 | 4,000 | 7,947 | 48,158 | 150,235 | 66,946 | 2,398 | 204 |
| 1949 | 4,709 | 164 | 43,342 | 173,068 | 87,423 | 1,250 | 65 |
| 1950 | 2,400 | | 37,777 | 164,281 | 98,827 | 1,300 | 65 |
| 1951 | 3,233 | | 60,042 | 176,685 | 107,242 | 1,244 | 65 |
| 1952 | 4,000 | | 79,357 | 218,604 | 123,557 | 1,386 | 65 |
| 1953 | 2,000 | | 77,288 | 215,633 | 123,958 | 905 | |
| 1954 | 500 | | 52,189 | 180,864 | 136,989 | | |

¹ Excludes Puerto Rico. ² Commodity Credit Corporation.

Farm Credit Administration. Data for 1923-38 in Agricultural Statistics, 1952, table 743.

TABLE 704.--Federal intermediate credit banks: Loans and discounts made, 1939-53 and outstanding Jan. 1, 1939-54, by type of borrowing institution¹

OUTSTANDING JAN. 1

| Year | Production credit associations | Banks for cooperatives | Direct loans to cooperative associations | Other financing institutions | Total |
|------|--------------------------------|------------------------|--|------------------------------|---------------|
| | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1939 | 141,964 | 25,045 | 920 | 32,612 | 200,541 |
| 1940 | 146,323 | 17,561 | 1,835 | 32,316 | 198,035 |
| 1941 | 169,565 | 15,554 | 1,490 | 33,116 | 219,725 |
| 1942 | 191,718 | 31,582 | 2,152 | 37,939 | 263,391 |
| 1943 | 194,564 | 76,160 | 2,000 | 38,182 | 310,906 |
| 1944 | 202,848 | 103,685 | 2,000 | 34,137 | 342,670 |
| 1945 | 198,754 | 65,003 | 700 | 29,966 | 294,423 |
| 1946 | 197,333 | 40,518 | 2,042 | 26,487 | 266,380 |
| 1947 | 231,285 | 41,538 | 4,151 | 31,701 | 308,675 |
| 1948 | 285,349 | 44,534 | 4,000 | 37,915 | 371,798 |
| 1949 | 354,708 | 66,131 | 4,709 | 55,750 | 481,298 |
| 1950 | 372,662 | 45,962 | 2,400 | 50,825 | 471,849 |
| 1951 | 435,717 | 45,125 | 3,233 | 62,073 | 546,148 |
| 1952 | 539,677 | 65,906 | 4,000 | 77,842 | 687,425 |
| 1953 | 573,434 | 47,071 | 2,000 | 82,931 | 705,436 |
| 1954 | 512,247 | 24,659 | 500 | 63,558 | 600,964 |

MADE DURING YEAR

| | | | | | |
|------|-----------|---------|--------|---------|-----------|
| 1939 | 350,101 | 28,879 | 4,155 | 85,383 | 468,518 |
| 1940 | 384,017 | 31,061 | 4,593 | 87,315 | 506,986 |
| 1941 | 465,347 | 68,608 | 5,651 | 100,697 | 640,303 |
| 1942 | 532,338 | 159,055 | 9,397 | 106,881 | 807,671 |
| 1943 | 599,807 | 222,782 | 5,000 | 91,790 | 919,379 |
| 1944 | 644,022 | 142,628 | 3,402 | 79,266 | 869,318 |
| 1945 | 656,560 | 93,481 | 4,032 | 73,039 | 827,112 |
| 1946 | 796,614 | 118,946 | 11,579 | 84,892 | 1,012,031 |
| 1947 | 981,939 | 134,555 | 14,128 | 107,545 | 1,238,167 |
| 1948 | 1,188,446 | 165,475 | 13,639 | 158,778 | 1,526,338 |
| 1949 | 1,204,099 | 201,421 | 9,900 | 154,636 | 1,570,056 |
| 1950 | 1,325,072 | 108,418 | 9,044 | 169,455 | 1,611,989 |
| 1951 | 1,707,787 | 126,078 | 15,176 | 216,394 | 2,065,435 |
| 1952 | 1,666,140 | 110,568 | 8,000 | 212,147 | 1,996,855 |
| 1953 | 1,522,702 | 55,702 | 4,000 | 175,504 | 1,757,908 |

¹ Excluded Puerto Rico.

Farm Credit Administration. Data for 1924-38 in Agricultural Statistics, 1952, table 744.

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 705.--Banks for cooperatives: Loans outstanding by type and by principal product or service, Jan. 1, 1954

| Principal product or service | Commodity loans | | Operating capital loans | | Facility loans | | Total loans outstanding | |
|--|---------------------|------------|-------------------------|-------------|---------------------|-------------|-------------------------|-------------|
| | Number ¹ | Dollars | Number ¹ | Dollars | Number ¹ | Dollars | Number ² | Dollars |
| Farm products: | | | | | | | | |
| Citrus fruits----- | 3 | 1,980,150 | 32 | 8,551,567 | 22 | 3,366,538 | 42 | 13,898,255 |
| Other fruits and vegetables----- | 10 | 6,607,539 | 90 | 27,950,568 | 85 | 8,738,755 | 124 | 43,296,862 |
| Wine and brandy----- | 8 | 2,548,677 | 8 | 4,430,023 | 8 | 788,900 | 14 | 7,767,600 |
| Dairy----- | 4 | 394,515 | 118 | 16,765,717 | 188 | 18,075,399 | 228 | 35,235,631 |
| Poultry----- | | | 22 | 6,264,253 | 21 | 1,573,773 | 32 | 7,838,026 |
| Grain----- | 16 | 15,002,279 | 261 | 25,974,426 | 466 | 26,524,537 | 551 | 67,501,242 |
| Tobacco----- | | | 6 | 239,860 | 9 | 363,976 | 11 | 603,836 |
| Sugar----- | | | 6 | 670,497 | 10 | 1,662,772 | 11 | 2,333,269 |
| Wool and mohair----- | 1 | 1,080,000 | 3 | 4,306,700 | 1 | 26,000 | 4 | 5,412,700 |
| Cotton fiber----- | 5 | 18,036,228 | 7 | 8,794,184 | 4 | 1,320,888 | 9 | 28,151,300 |
| Livestock----- | | | 10 | 1,190,850 | 8 | 1,074,861 | 15 | 2,265,711 |
| Products of oil-bearing crops----- | 6 | 2,596,005 | 21 | 14,455,646 | 12 | 3,836,692 | 22 | 20,886,343 |
| Peanuts----- | 1 | 117,378 | 1 | 67,897 | | | 1 | 185,275 |
| Seed----- | 1 | 163,041 | 8 | 1,324,458 | 5 | 448,800 | 9 | 1,936,299 |
| Other----- | 1 | 317,747 | 14 | 3,596,797 | 14 | 662,049 | 21 | 4,576,593 |
| Total----- | 56 | 48,843,559 | 607 | 124,581,443 | 853 | 68,463,940 | 1,094 | 241,888,942 |
| Farm supply: | | | | | | | | |
| General----- | 2 | 621,089 | 322 | 37,379,711 | 255 | 29,285,582 | 382 | 67,286,382 |
| Petroleum products----- | 2 | 2,350,000 | 154 | 18,196,631 | 77 | 25,479,670 | 180 | 46,026,301 |
| Total----- | 4 | 2,971,089 | 476 | 55,576,342 | 332 | 54,765,252 | 562 | 113,312,683 |
| Farm business services: | | | | | | | | |
| Irrigation----- | | | 19 | 265,525 | 48 | 1,827,715 | 54 | 2,093,240 |
| Warehousing----- | | | 7 | 280,808 | 12 | 1,695,554 | 12 | 1,976,362 |
| Farmers' markets----- | | | 1 | 50,000 | 6 | 312,501 | 6 | 362,501 |
| Cotton gins----- | | | 61 | 808,883 | 181 | 5,294,545 | 192 | 6,103,428 |
| Refrigerated food lockers----- | | | 2 | 46,900 | 24 | 563,959 | 24 | 610,859 |
| Grain drying----- | | | 2 | 3,950 | 22 | 2,126,738 | 22 | 2,130,688 |
| Other----- | 1 | 374,250 | 8 | 721,127 | 25 | 938,757 | 30 | 2,034,134 |
| Total----- | 1 | 374,250 | 100 | 2,177,193 | 318 | 12,759,769 | 340 | 15,311,212 |
| Miscellaneous: Farmers' exchanges----- | | | 15 | 322,175 | 12 | 1,275,174 | 19 | 1,597,349 |
| Grand Total----- | 61 | 52,188,898 | 1,198 | 182,657,153 | 1,515 | 137,264,135 | 2,015 | 372,110,186 |

¹ Represents cooperative associations having loans outstanding; includes a small number of duplications arising from direct loans made by the Central Bank to cooperative associations which also have direct loans from a district bank.

² Associations having more than 1 type of loan are counted only once in total column.

Farm Credit Administration.

TABLE 706.--Farmers Home Administration: Borrower progress year before receiving loan and 1952

| Item | Unit | Year before receiving loan | 1952 |
|---|--------------|----------------------------|-------|
| Real estate borrowers indebted for 5 years: ¹ | | | |
| Acres operated----- | Acres----- | 159 | 189 |
| Operator's gross cash income----- | Dollars----- | 2,489 | 5,661 |
| Net worth-end of year----- | do----- | 3,250 | 8,504 |
| Value of livestock and equipment-end of year----- | do----- | 2,040 | 5,869 |
| Non-real estate borrowers paying in full and continuing to farm: ² | | | |
| Acres operated----- | Acres----- | 146 | 171 |
| Operator's gross farm income----- | Dollars----- | 2,900 | 4,732 |
| Net worth ³ ----- | do----- | 4,474 | 8,349 |
| Working capital ³ ----- | do----- | 2,583 | 5,244 |

See footnotes on page 514.

TABLE 707. --Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and Territories, 1938-54

| Year | Farm ownership loans | | | | | | Farm housing loans ⁷ | | |
|-----------|----------------------|-----------------------------------|--|---------------|-----------------------------------|--|---------------------------------|----------------------|---------------------------|
| | Direct ¹ | | Insured ⁴ | | | | | | |
| | New borrowers | Amount of loans made ² | Amount outstanding Jan. 1 ³ | New borrowers | Amount of loans made ⁵ | Amount outstanding Jan. 1 ⁶ | New borrowers | Amount of loans made | Amount outstanding Jan. 1 |
| 1938----- | Number 2,028 | 1,000 dollars 10,275 | 1,000 dollars 10,275 | Number | 1,000 dollars | 1,000 dollars | Number | 1,000 dollars | 1,000 dollars |
| 1939----- | 4,622 | 26,576 | 26,576 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1940----- | 7,025 | 39,713 | 32,301 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1941----- | 11,689 | 60,663 | 66,286 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1942----- | 7,680 | 35,695 | 116,610 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1943----- | 5,136 | 32,510 | 160,258 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1944----- | 8 6,769 | 8 36,713 | 174,946 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1945----- | 2,711 | 16,760 | 8 196,815 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1946----- | 6,798 | 47,720 | 185,060 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1947----- | 3,398 | 26,320 | 192,620 | ----- | ----- | ----- | ----- | ----- | ----- |
| 1948----- | 2,518 | 19,250 | 198,279 | 9 646 | 9 4,623 | ----- | ----- | ----- | ----- |
| 1949----- | 1,839 | 15,396 | 192,506 | 1,727 | 12,324 | 4,559 | ----- | ----- | ----- |
| 1950----- | 1,495 | 14,672 | 192,457 | 2,504 | 19,398 | 16,700 | 10 6,422 | 10 29,077 | ----- |
| 1951----- | 1,961 | 22,234 | 191,454 | 1,373 | 11,932 | 29,359 | 4,849 | 23,776 | 26,782 |
| 1952----- | 1,737 | 22,366 | 190,282 | 1,185 | 11,976 | 43,084 | 4,601 | 26,050 | 47,631 |
| 1953----- | 1,235 | 15,873 | 193,123 | 836 | 8,641 | 51,599 | 2,529 | 15,089 | 69,680 |
| 1954----- | ----- | ----- | 194,007 | ----- | ----- | 58,535 | ----- | ----- | 78,913 |

¹ Includes tenant purchase, farm enlargement, farm development (special real estate), and project liquidation loans. Loans from Corporation trust funds and farm development loans from "loans, grants, and rural rehabilitation" funds are also included.

² Amount advanced for project liquidation loans and obligated for all other types of loans. Includes subsequent loans to borrowers who received an initial loan in a prior year.

³ Loan advances less principal repayments.

⁴ Includes tenant purchase, farm enlargement, and farm development loans.

⁵ Amount obligated. Includes supplemental 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, 1951-54.

⁷ In addition to farm housing loans reported in this table, farm housing grants in the amount of \$363,674 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.

TABLE 708. --Farmers Home Administration: Non-real estate loans to individuals in 1953, and loans outstanding Jan. 1, 1954, by States and Territories

| State and division | Production and subsistence loans | | Emergency loans | | Special livestock loans | | Emergency crop and feed loans outstanding Jan. 1, 1954 |
|----------------------|-----------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|-------------------------|--------------------------|--|
| | Amount of loans 1953 ¹ | Outstanding Jan. 1, 1954 ² | Amount of loans 1953 ³ | Outstanding Jan. 1, 1954 ⁴ | Amount of loans 1953 | Outstanding Jan. 1, 1954 | |
| Maine----- | 1,000 dollars 1,637 | 1,000 dollars 3,376 | 1,000 dollars 62 | 1,000 dollars 105 | 1,000 dollars 0 | 1,000 dollars 0 | 68 |
| New Hampshire----- | 314 | 1,052 | 0 | 5 | 0 | 0 | 4 |
| Vermont----- | 345 | 1,198 | 0 | 98 | 3 | 3 | 5 |
| Massachusetts----- | 110 | 308 | 53 | 114 | 7 | 7 | 2 |
| Rhode Island----- | 23 | 72 | 0 | 16 | 0 | 0 | 1 |
| Connecticut----- | 133 | 317 | 1 | 10 | 0 | 0 | 6 |
| New England----- | 2,562 | 6,323 | 116 | 348 | 10 | 10 | 86 |
| New York----- | 2,465 | 7,687 | 189 | 271 | 5 | 2 | 51 |
| New Jersey----- | 977 | 2,251 | 40 | 165 | 13 | 13 | 31 |
| Pennsylvania----- | 1,955 | 6,213 | 19 | 27 | 26 | 26 | 46 |
| Middle Atlantic----- | 5,397 | 16,151 | 248 | 463 | 44 | 41 | 128 |

See footnotes on page 510

FARM RESOURCES, INCOME, AND EXPENSES, 1954

TABLE 708.--Farmers Home Administration: Non-real estate loans to individuals in 1953, and loans outstanding Jan. 1, 1954, by States and territories--Continued

| State and division | Production and subsistence loans | | Emergency loans | | Special livestock loans | | Emergency crop and feed loans outstanding Jan. 1, 1954 |
|-------------------------|-----------------------------------|--|-----------------------------------|--|-------------------------|---------------------------|--|
| | Amount of loans 1953 ¹ | Out-standing Jan. 1, 1954 ² | Amount of loans 1953 ³ | Out-standing Jan. 1, 1954 ⁴ | Amount of loans 1953 | Out-standing Jan. 1, 1954 | |
| Ohio----- | 1,000 dollars 1,543 | 1,000 dollars 5,472 | 1,000 dollars 3 | 1,000 dollars 8 | 1,000 dollars 8 | 1,000 dollars 8 | 1,000 dollars 27 |
| Indiana----- | 2,028 | 4,872 | 6 | 17 | 11 | 11 | 33 |
| Illinois----- | 3,162 | 7,101 | 22 | 55 | 19 | 18 | 43 |
| Michigan----- | 2,522 | 8,105 | 195 | 329 | 5 | 5 | 102 |
| Wisconsin----- | 2,814 | 8,111 | 53 | 237 | 0 | 0 | 276 |
| East North Central----- | 12,069 | 33,661 | 279 | 646 | 43 | 42 | 481 |
| Minnesota----- | 3,500 | 10,489 | 11 | 64 | 5 | 5 | 487 |
| Iowa----- | 3,633 | 6,579 | 0 | 14 | 0 | 0 | 9 |
| Missouri----- | 4,847 | 9,779 | 4,196 | 3,415 | 792 | 773 | 166 |
| North Dakota----- | 2,825 | 7,674 | 1,867 | 184 | 17 | 17 | 4,686 |
| South Dakota----- | 3,157 | 9,937 | 848 | 189 | 354 | 350 | 3,062 |
| Nebraska----- | 2,745 | 6,611 | 3 | 38 | 7 | 7 | 235 |
| Kansas----- | 3,366 | 7,832 | 431 | 642 | 578 | 570 | 873 |
| West North Central----- | 24,073 | 58,901 | 7,356 | 4,546 | 1,753 | 1,722 | 9,518 |
| Delaware----- | 65 | 275 | 0 | 1 | 0 | 0 | 18 |
| Maryland----- | 761 | 2,607 | 1 | 19 | 0 | 0 | 149 |
| Virginia----- | 1,325 | 3,103 | 381 | 321 | 79 | 79 | 302 |
| West Virginia----- | 1,149 | 2,975 | 2 | 23 | 9 | 9 | 22 |
| North Carolina----- | 5,765 | 7,989 | 1,055 | 461 | 3 | 3 | 116 |
| South Carolina----- | 3,226 | 6,478 | 1,766 | 611 | 8 | 8 | 329 |
| Georgia----- | 4,822 | 9,994 | 1,900 | 611 | 139 | 139 | 336 |
| Florida----- | 1,987 | 5,319 | 287 | 830 | 168 | 168 | 282 |
| South Atlantic----- | 19,100 | 38,740 | 5,392 | 2,877 | 406 | 406 | 1,554 |
| Kentucky----- | 2,357 | 5,938 | 214 | 326 | 12 | 12 | 33 |
| Tennessee----- | 1,781 | 4,200 | 569 | 548 | 12 | 12 | 113 |
| Alabama----- | 3,651 | 7,524 | 1,379 | 436 | 48 | 48 | 127 |
| Mississippi----- | 3,836 | 11,881 | 3,655 | 1,945 | 21 | 21 | 226 |
| East South Central----- | 11,625 | 29,543 | 5,817 | 3,255 | 93 | 93 | 499 |
| Arkansas----- | 3,846 | 12,009 | 4,711 | 2,143 | 418 | 405 | 558 |
| Louisiana----- | 3,042 | 6,969 | 1,258 | 389 | 60 | 60 | 439 |
| Oklahoma----- | 7,043 | 18,508 | 1,877 | 1,667 | 1,559 | 1,551 | 195 |
| Texas----- | 15,886 | 32,450 | 15,704 | 13,659 | 5,734 | 5,501 | 1,713 |
| West South Central----- | 29,817 | 69,936 | 23,550 | 17,858 | 7,771 | 7,517 | 2,905 |
| Montana----- | 3,353 | 8,771 | 89 | 345 | 944 | 935 | 1,723 |
| Idaho----- | 3,955 | 7,810 | 58 | 195 | 259 | 259 | 97 |
| Wyoming----- | 2,371 | 5,979 | 59 | 228 | 370 | 370 | 276 |
| Colorado----- | 3,757 | 9,698 | 536 | 1,124 | 2,177 | 2,158 | 599 |
| New Mexico----- | 2,626 | 6,331 | 198 | 199 | 1,799 | 1,783 | 356 |
| Arizona----- | 1,360 | 2,308 | 10 | 21 | 286 | 286 | 48 |
| Utah----- | 1,570 | 3,997 | 125 | 296 | 223 | 223 | 65 |
| Nevada----- | 214 | 725 | 0 | 176 | 529 | 528 | 6 |
| Mountain----- | 19,206 | 45,619 | 1,075 | 2,584 | 6,587 | 6,537 | 3,170 |
| Washington----- | 3,112 | 8,158 | 294 | 507 | 0 | 0 | 1,064 |
| Oregon----- | 1,592 | 4,077 | 0 | 198 | 43 | 43 | 246 |
| California----- | 3,461 | 7,829 | 245 | 880 | 219 | 219 | 295 |
| Pacific----- | 8,165 | 20,064 | 539 | 1,585 | 262 | 262 | 1,605 |
| United States----- | 132,014 | 318,938 | 44,372 | 34,162 | 16,969 | 16,630 | 19,946 |
| Hawaii----- | 150 | 431 | 0 | 9 | 7 | 7 | (5) |
| Alaska----- | 24 | 129 | 0 | 1 | 0 | 0 | 21 |
| Puerto Rico----- | 2,065 | 2,597 | 0 | 0 | 0 | 0 | 8 |
| Virgin Islands----- | 12 | 36 | 2 | 2 | 0 | 0 | 1 |
| Territories----- | 2,251 | 3,193 | 2 | 12 | 7 | 7 | 30 |
| Total----- | 134,265 | 322,131 | 44,374 | 34,174 | 16,976 | 16,637 | 19,976 |

See footnotes on page 519.

TABLE 709.--Farmers Home Administration: Non-real estate loans to individuals, and loans to cooperative associations, 1938-53, and loans outstanding on Jan. 1, 1938-54, United States and Territories¹

| Year | Loans to individuals | | | | | | | Loans to cooperative associations and defense relocation corporations ⁴ | |
|------|---|-----------------------------|------------------------|-----------------------------|-------------------------|-----------------------------|-------------------------|--|--------|
| | Production and subsistence ² | | Emergency ³ | | Special livestock | | Emergency crop and feed | | |
| | Amount | Balance out-standing Jan. 1 | Amount | Balance out-standing Jan. 1 | Amount | Balance out-standing Jan. 1 | Amount | Balance out-standing Jan. 1 | Amount |
| 1938 | 1,000 dollars 80,292 | 1,000 dollars 118,017 | 1,000 dollars 5,718 | 1,000 dollars 15,592 | 1,000 dollars 19,648 | 1,000 dollars 172,701 | 1,000 dollars 402 | 1,000 dollars 3,668 | |
| 1939 | 109,037 | 169,150 | 4,664 | 11,080 | — | 15,079 | 171,489 | 2,803 | 4,023 |
| 1940 | 92,274 | 242,547 | 4,805 | 8,005 | — | 19,517 | 168,330 | 3,410 | 6,721 |
| 1941 | 104,151 | 287,090 | 5,759 | 5,855 | — | 18,346 | 168,438 | 10,411 | 9,978 |
| 1942 | 164,041 | 317,947 | 7,759 | 5,531 | — | 19,587 | 164,974 | 9,027 | 20,114 |
| 1943 | 124,841 | 369,102 | 73,961 | 3,991 | — | 18,697 | 156,676 | 2,675 | 28,490 |
| 1944 | 64,419 | 344,708 | 17,038 | 32,751 | — | 18,439 | 147,650 | 244 | 28,913 |
| 1945 | 73,694 | 305,221 | 9,913 | 13,618 | — | 16,465 | 139,541 | 236 | 25,151 |
| 1946 | 109,567 | 281,591 | 1,933 | 7,388 | — | 16,972 | 130,505 | 161 | 17,248 |
| 1947 | 95,657 | 285,189 | 77 | 3,695 | — | — | 118,120 | 101 | 12,200 |
| 1948 | 86,936 | 268,297 | 1,084 | 2,634 | — | — | 106,189 | 211 | 10,210 |
| 1949 | 100,280 | 255,862 | 10,814 | 3,073 | — | — | 90,240 | 468 | 8,848 |
| 1950 | 97,589 | 270,535 | 30,087 | 12,771 | — | — | 71,341 | 552 | 8,559 |
| 1951 | 115,411 | 262,845 | 20,959 | 22,549 | — | — | 53,349 | 744 | 8,336 |
| 1952 | 141,156 | 256,413 | 38,068 | 20,218 | — | — | 38,235 | 1,062 | 8,161 |
| 1953 | 134,265 | 294,483 | 44,374 | 28,771 | 16,976 | — | 27,955 | 1,427 | 8,058 |
| 1954 | — | 322,131 | — | 38,174 | 16,637 | — | 19,976 | — | 8,579 |

¹ In addition to loans reported, grants in the amount of \$96,216,000 were made from 1938-46.² Includes water facilities, rural rehabilitation, construction, and wartime adjustment loans, and loans from Corporation trust funds.³ In addition to production and economic 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 Apr. 16, 1949.⁴ Includes loans to water facilities associations and loans from Corporation trust funds.

Farmers Home Administration.

TABLE 710.--Farm loans: Number and amount guaranteed or insured by the Veterans Administration, United States, 1946-53

| Item | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 | 1953 |
|----------------------------------|---------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|------------------------|
| Number of loans— | Number | Number | Number | Number | Number | Number | Number | Number |
| Real estate— | 17,138 | 19,793 | 10,408 | 4,946 | 5,158 | 3,630 | 1,945 | 1,451 |
| Non-real estate— | 1 9,597 | 10,707 | 5,290 | 1,937 | 2,003 | 1,487 | 613 | 435 |
| 1 7,541 | 9,086 | 5,118 | 3,009 | 3,155 | 2,143 | 1,332 | 1,016 | |
| Amount of loans ² — | 1,000 dollars 3 63,259 | 1,000 dollars 77,765 | 1,000 dollars 42,004 | 1,000 dollars 17,533 | 1,000 dollars 19,400 | 1,000 dollars 16,020 | 1,000 dollars 7,892 | 1,000 dollars 6,265 |
| Amount of guaranty or insurance— | 29,826 | 36,634 | 18,561 | 7,564 | 7,967 | 5,931 | 2,615 | 1,641 |
| Real estate— | 22,141 | 27,697 | 13,704 | 4,883 | 5,364 | 4,287 | 1,804 | 1,141 |
| Non-real estate— | 7,685 | 8,937 | 4,857 | 2,681 | 2,603 | 1,644 | 811 | 500 |

¹ Breakdown between real estate and non-real estate loans estimated.² Breakdown between real estate and non-real estate loans not available.³ Partially estimated.

Agricultural Research Service. Data from Veterans Administration.

FOOTNOTES FOR TABLE 708

¹ Includes water facilities loans and loans from Corporation trust funds.² Includes amount outstanding on water facilities, rural rehabilitation, construction and wartime adjustment loans, and loans from Corporation trust funds.³ In addition to production and economic emergency loans, includes fur and orchard loans.⁴ In addition to production and economic 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 711.--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, 1954¹

| State and Territory | Total loans | | Loans by cooperative associations ² | | Loans by purpose | | | Miles of line provided for by loans ⁴ | Consumers provided for by loans ⁴ |
|---------------------|-------------|---------------|--|---------------|---------------------------------------|-----------------------------|----------------------------------|--|--|
| | Bor-rowers | Amount | Bor-rowers | Amount | Line construction and working capital | Generation and transmission | Consumer facilities ³ | | |
| | Number | 1,000 dollars | Number | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | Miles | Number |
| Maine | 5 | 2,350 | 5 | 2,350 | 2,027 | 269 | 54 | 946 | 4,471 |
| New Hampshire | 2 | 7,753 | 1 | 7,553 | 7,485 | 236 | 32 | 2,738 | 17,362 |
| Vermont | 3 | 4,047 | 3 | 4,047 | 3,794 | 150 | 103 | 1,925 | 6,260 |
| 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 | 5,227 | 6 | 3,364 | 5,183 | 0 | 44 | 3,740 | 13,037 |
| New Jersey | 2 | 1,351 | 2 | 1,351 | 1,347 | 0 | 4 | 590 | 3,591 |
| Pennsylvania | 13 | 30,620 | 13 | 30,620 | 30,394 | 97 | 129 | 16,603 | 67,028 |
| Ohio | 30 | 55,644 | 29 | 53,908 | 53,369 | 2,128 | 147 | 29,615 | 120,991 |
| Indiana | 47 | 55,510 | 46 | 55,080 | 55,220 | 56 | 234 | 35,688 | 142,593 |
| Illinois | 28 | 83,344 | 27 | 83,263 | 76,155 | 6,984 | 205 | 45,114 | 136,645 |
| Michigan | 15 | 51,404 | 15 | 51,404 | 30,378 | 20,636 | 390 | 18,320 | 67,412 |
| Wisconsin | 31 | 98,387 | 30 | 98,296 | 45,199 | 52,344 | 844 | 30,717 | 87,509 |
| Minnesota | 54 | 137,324 | 52 | 136,366 | 112,642 | 23,723 | 959 | 79,268 | 191,523 |
| Iowa | 57 | 133,658 | 55 | 133,558 | 81,779 | 51,716 | 163 | 57,666 | 138,998 |
| Missouri | 48 | 207,946 | 47 | 207,911 | 147,103 | 60,030 | 813 | 83,519 | 252,762 |
| North Dakota | 25 | 100,057 | 24 | 99,501 | 70,245 | 29,420 | 392 | 52,052 | 66,852 |
| South Dakota | 34 | 82,467 | 34 | 82,467 | 70,682 | 11,730 | 55 | 47,427 | 72,159 |
| Nebraska | 36 | 108,576 | 8 | 20,786 | 86,132 | 21,985 | 459 | 56,780 | 100,028 |
| Kansas | 37 | 85,724 | 36 | 85,718 | 77,347 | 8,264 | 113 | 53,016 | 95,342 |
| Delaware | 1 | 4,250 | 1 | 4,250 | 4,247 | 0 | 3 | 1,997 | 7,940 |
| Maryland | 2 | 14,234 | 2 | 14,234 | 11,922 | 2,312 | 0 | 5,387 | 26,590 |
| Virginia | 21 | 57,367 | 20 | 57,174 | 51,680 | 4,955 | 732 | 26,080 | 103,435 |
| West Virginia | 2 | 1,557 | 2 | 1,557 | 1,552 | 0 | 5 | 907 | 3,388 |
| North Carolina | 38 | 91,078 | 33 | 89,727 | 80,773 | 7,894 | 2,411 | 41,819 | 185,065 |
| South Carolina | 28 | 62,448 | 26 | 60,962 | 47,628 | 14,027 | 793 | 31,069 | 122,688 |
| Georgia | 46 | 92,380 | 45 | 92,273 | 86,848 | 4,106 | 1,426 | 61,296 | 245,815 |
| Florida | 17 | 37,658 | 15 | 37,445 | 31,790 | 4,876 | 992 | 19,038 | 63,411 |
| Kentucky | 28 | 123,105 | 27 | 123,103 | 91,805 | 30,272 | 1,028 | 48,370 | 205,962 |
| Tennessee | 33 | 89,751 | 22 | 83,195 | 89,442 | 264 | 45 | 42,595 | 263,853 |
| Alabama | 26 | 69,924 | 24 | 67,840 | 59,780 | 9,185 | 959 | 35,029 | 154,402 |
| Mississippi | 27 | 83,501 | 26 | 83,106 | 79,557 | 3,642 | 302 | 48,772 | 210,563 |
| Arkansas | 21 | 87,319 | 20 | 86,796 | 61,894 | 24,124 | 1,301 | 38,441 | 137,954 |
| Louisiana | 19 | 43,583 | 17 | 41,158 | 38,754 | 4,652 | 177 | 22,591 | 105,468 |
| Oklahoma | 28 | 110,304 | 27 | 110,118 | 93,013 | 16,966 | 325 | 59,507 | 140,321 |
| Texas | 97 | 212,599 | 96 | 211,563 | 187,514 | 23,105 | 1,980 | 136,088 | 336,713 |
| Montana | 25 | 44,768 | 25 | 44,768 | 41,362 | 3,213 | 193 | 24,852 | 38,671 |
| Idaho | 10 | 15,146 | 10 | 15,146 | 13,820 | 1,265 | 61 | 6,622 | 16,632 |
| Wyoming | 16 | 25,744 | 15 | 25,665 | 21,730 | 3,933 | 81 | 12,780 | 20,411 |
| Colorado | 23 | 61,811 | 22 | 61,683 | 54,332 | 7,405 | 74 | 29,209 | 65,969 |
| New Mexico | 18 | 62,423 | 17 | 62,288 | 38,853 | 21,537 | 2,033 | 19,041 | 44,774 |
| Arizona | 10 | 19,386 | 8 | 19,343 | 12,520 | 6,496 | 570 | 4,448 | 11,648 |
| Utah | 7 | 6,242 | 7 | 6,242 | 3,328 | 2,863 | 51 | 1,739 | 5,282 |
| Nevada | 2 | 359 | 0 | 0 | 279 | 75 | 5 | 165 | 745 |
| Washington | 24 | 33,615 | 14 | 22,930 | 30,836 | 2,663 | 116 | 14,431 | 35,384 |
| Oregon | 17 | 32,466 | 16 | 32,041 | 28,255 | 4,149 | 62 | 9,684 | 33,065 |
| California | 9 | 16,898 | 7 | 7,613 | 14,040 | 2,847 | 11 | 3,926 | 34,468 |
| Alaska | 7 | 19,823 | 6 | 18,520 | 11,586 | 8,153 | 84 | 1,269 | 13,566 |
| Puerto Rico | 1 | 6,376 | 0 | 0 | 6,029 | 347 | 0 | 1,702 | 28,878 |
| Virgin Islands | 1 | 432 | 0 | 0 | 236 | 196 | 0 | 85 | 912 |
| United States | 1,078 | 2,778,136 | 983 | 2,638,283 | 2,251,886 | 505,290 | 20,960 | 1,364,663 | 4,248,536 |

¹ State totals represent data for borrowers incorporated within the State.² United States totals for other types of borrowers are: Public power districts, 44 borrowers, \$108,687,003; municipalities and other Government authorities, 26 borrowers, \$21,968,213; power companies, 25 borrowers, \$9,197,843.³ Funds loaned to corporate borrowers for relending to individuals. Includes wiring, plumbing, and refrigeration installations.⁴ Includes miles energized and consumers connected, shown in table 713 and 714.

TABLE 712.--Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, 1941-53

| Year | Operating revenues | Operating expenses | Interest expense | Depreciation expense | Net margin after depreciation and interest ¹ |
|-------------------|--------------------|--------------------|------------------|----------------------|---|
| 1941 | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1942 | 35,022 | 19,256 | 7,535 | — | — |
| 1943 | 46,927 | 26,871 | 8,784 | — | — |
| 1944 | 55,588 | 31,781 | 9,233 | — | — |
| 1945 | 64,043 | 36,641 | 8,750 | — | — |
| 1946 | 73,102 | 42,001 | 7,507 | 12,739 | 11,451 |
| 1947 | 89,090 | 53,582 | 8,675 | 14,671 | 12,853 |
| 1948 | 114,788 | 71,945 | 11,054 | 18,015 | 14,402 |
| 1949 | 151,435 | 97,583 | 14,804 | 24,907 | 14,785 |
| 1950 | 196,717 | 123,303 | 20,133 | 35,907 | 17,899 |
| 1951 | 241,343 | 149,317 | 26,110 | 47,676 | 18,901 |
| 1952 | 285,114 | 176,627 | 30,828 | 56,807 | 21,583 |
| 1953 ² | 321,407 | 200,136 | 34,177 | 63,347 | 24,548 |
| | 365,279 | 227,203 | 38,719 | 71,960 | 27,761 |

¹ Includes nonoperating margin and miscellaneous revenue deductions not shown elsewhere in this table.² Preliminary.

Rural Electrification Administration.

TABLE 713.--Rural Electrification Administration: Amount of advances to electric borrowers from date of organization (May 11, 1935) to Jan. 1, 1953, and statistics on electric borrowers' operations, United States, 1936-54

| Year | Total advances as of Jan. 1 ¹ | Statistics for systems in operation | | | | | | | | | |
|-------------------|--|-------------------------------------|-----------------|---------------------|-------------------|-------------------|----------------|---------------|---------------|--|--|
| | | As of Jan. 1 | | | | During year | | | | Average monthly kw.-hr. consumption per consumer | |
| | | Systems | Miles energized | Consumers connected | Kw.-hr. generated | Kw.-hr. purchased | Kw.-hr. billed | Total revenue | All consumers | Farm consumers | |
| 1936 | 1,000 dollars | Number | Miles | Number | 1,000 kw.-hr. | 1,000 kw.-hr. | 1,000 kw.-hr. | 1,000 kw.-hr. | Kw.-hr. | Kw.-hr. | |
| 1937 | 10 | 2 | 0 | 0 | — | — | — | — | — | — | |
| 1938 | 3,339 | 29 | 3,000 | 7,508 | — | — | — | — | — | — | |
| 1939 | 34,338 | 126 | 16,500 | 43,878 | — | — | — | — | — | — | |
| 1940 | 88,345 | 350 | 67,409 | 176,382 | — | — | — | — | — | — | |
| 1941 | 184,099 | 548 | 181,359 | 435,566 | — | — | — | — | — | — | |
| 1942 | 253,336 | 685 | 287,846 | 674,495 | 83,123 | 854,370 | 724,385 | 35,022 | — | — | |
| 1943 | 332,033 | 773 | 348,062 | 902,266 | 131,189 | 1,304,623 | 1,150,536 | 46,927 | — | — | |
| 1944 | 364,324 | 803 | 378,015 | 1,012,284 | 199,228 | 1,828,132 | 1,679,381 | 55,588 | — | — | |
| 1945 | 378,496 | 811 | 390,058 | 1,087,801 | 213,462 | 2,105,332 | 1,925,734 | 64,043 | — | — | |
| 1946 | 406,371 | 826 | 410,471 | 1,216,798 | 258,397 | 2,344,550 | 2,136,384 | 73,607 | — | — | |
| 1947 | 463,342 | 848 | 449,579 | 1,408,918 | 319,913 | 2,730,265 | 2,477,509 | 89,948 | — | — | |
| 1948 | 595,530 | 869 | 506,838 | 1,683,901 | 433,282 | 3,720,705 | 3,398,290 | 114,998 | — | — | |
| 1949 | 820,943 | 911 | 603,064 | 2,046,095 | 718,283 | 5,018,725 | 4,757,051 | 151,674 | 153 | 121 | |
| 1950 | 1,105,668 | 952 | 759,494 | 2,518,450 | 903,412 | 6,541,739 | 6,227,471 | 197,029 | 166 | 134 | |
| 1951 | 1,433,000 | 995 | 943,385 | 3,040,425 | 1,076,946 | 8,164,801 | 7,778,735 | 241,373 | 180 | 146 | |
| 1952 | 1,706,207 | 1,007 | 1,088,777 | 3,413,407 | 1,412,640 | 9,999,422 | 9,738,486 | 285,141 | 206 | 165 | |
| 1953 ² | 1,944,860 | 1,016 | 1,178,515 | 3,665,966 | 1,639,848 | 11,757,007 | 11,534,359 | 323,575 | 230 | 184 | |
| 1954 ² | 2,197,946 | 1,020 | 1,244,645 | 3,858,396 | 2,033,081 | 13,703,705 | 13,678,187 | 365,279 | 253 | 203 | |
| | 2,359,966 | 1,022 | 1,295,707 | 4,022,159 | — | — | — | — | — | — | |

¹ Actual funds advanced out of loans, as shown in table 711.² Preliminary.

Rural Electrification Administration.

TABLE 714.--Rural electrification administration: Amount of advances to electric borrowers from organization (May 11, 1935) to Jan. 1, 1954, and statistics on electric borrowers' operations, 1953, by States and Territories¹ (preliminary)

| State and Territory | Total advances to Jan. 1, 1954 ² | Statistics for systems in operation | | | | | | | | |
|---------------------|---|-------------------------------------|-----------------|---------------------|---------------------|------------------|---------------|---|---------------|----------------|
| | | As of Jan. 1, 1954 | | | Calendar year, 1953 | | | Average monthly kw-hr. consumption per consumer | | |
| | | -Systems | Miles energized | Consumers connected | kw-hr. generated | kw-hr. purchased | kw-hr. billed | Total Revenue | All consumers | Farm consumers |
| Maine | 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 | 1,821 | 5 | 870 | 3,949 | 187 | 5,759 | 4,647 | 258 | 101 | 120 |
| New Hampshire | 5,725 | 2 | 2,429 | 14,973 | 316 | 40,989 | 34,276 | 1,372 | 109 | 208 |
| Vermont | 3,280 | 3 | 1,819 | 6,053 | 0 | 15,617 | 13,200 | 533 | 215 | 261 |
| 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 | 4,801 | 6 | 3,117 | 10,915 | 0 | 17,196 | 14,315 | 550 | 273 | 300 |
| New Jersey | 1,107 | 2 | 532 | 3,371 | 0 | 9,385 | 8,014 | 292 | 240 | 388 |
| Pennsylvania | 25,818 | 13 | 15,683 | 63,810 | 0 | 203,379 | 172,005 | 5,357 | 235 | 276 |
| Ohio | 46,592 | 30 | 28,413 | 120,004 | 0 | 504,662 | 441,666 | 12,207 | 298 | 299 |
| Indiana | 49,520 | 44 | 35,966 | 148,231 | 0 | 550,023 | 472,508 | 13,647 | 278 | 277 |
| Illinois | 75,872 | 28 | 43,835 | 132,956 | 23,321 | 467,520 | 424,940 | 13,703 | 272 | 239 |
| Michigan | 46,421 | 15 | 16,898 | 68,827 | 114,333 | 163,919 | 248,992 | 6,743 | 208 | 235 |
| Wisconsin | 84,289 | 31 | 29,066 | 82,245 | 518,901 | 318,629 | 760,150 | 14,704 | 309 | 314 |
| Minnesota | 122,911 | 54 | 76,341 | 187,440 | 161,233 | 686,856 | 747,822 | 24,102 | 282 | 298 |
| Iowa | 114,970 | 55 | 54,997 | 135,215 | 342,370 | 579,579 | 836,979 | 21,380 | 318 | 325 |
| Missouri | 185,990 | 45 | 78,585 | 231,193 | 88,310 | 828,006 | 810,989 | 21,164 | 223 | 143 |
| North Dakota | 92,415 | 25 | 51,195 | 61,986 | 250,779 | 214,500 | 402,534 | 10,430 | 241 | 248 |
| South Dakota | 72,490 | 34 | 44,132 | 65,518 | 6,474 | 286,706 | 254,089 | 8,375 | 214 | 219 |
| Nebraska | 93,829 | 36 | 52,152 | 93,962 | 2,461 | 384,627 | 336,658 | 10,891 | 305 | 269 |
| Kansas | 78,167 | 36 | 51,607 | 90,467 | 67,545 | 219,454 | 239,242 | 9,412 | 221 | 195 |
| Delaware | 3,412 | 1 | 1,922 | 7,670 | 0 | 25,037 | 20,449 | 751 | 223 | 246 |
| Maryland | 12,685 | 2 | 5,253 | 27,073 | 2,965 | 119,250 | 106,800 | 3,150 | 336 | 202 |
| Virginia | 46,999 | 17 | 23,673 | 94,338 | 22,252 | 208,032 | 190,875 | 6,459 | 179 | 156 |
| West Virginia | 1,390 | 2 | 776 | 3,137 | 0 | 7,607 | 4,651 | 185 | 124 | 116 |
| North Carolina | 73,316 | 36 | 39,031 | 175,136 | 6,896 | 390,402 | 331,537 | 10,593 | 169 | 144 |
| South Carolina | 51,201 | 24 | 28,838 | 118,525 | 0 | 365,974 | 316,811 | 7,750 | 169 | 154 |
| Georgia | 76,446 | 43 | 58,972 | 233,044 | 18 | 660,569 | 569,011 | 14,963 | 207 | 188 |
| Florida | 32,857 | 17 | 17,900 | 60,331 | 39,359 | 119,774 | 132,328 | 4,976 | 198 | 158 |

| | | | | | | | | | | |
|---------------------|-----------|-------|-----------|-----------|-----------|------------|------------|---------|-------|-------|
| Kentucky----- | 90,429 | 26 | 44,610 | 194,590 | 0 | 551,085 | 468,194 | 13,668 | 203 | 167 |
| Tennessee----- | 78,191 | 33 | 42,041 | 272,793 | 0 | 1,388,318 | 1,240,406 | 19,942 | 421 | 250 |
| Alabama----- | 58,449 | 25 | 33,813 | 149,742 | 45,271 | 549,741 | 523,246 | 11,034 | 218 | 170 |
| Mississippi----- | 66,802 | 26 | 48,313 | 207,965 | 0 | 529,086 | 448,416 | 12,175 | 198 | 127 |
| Arkansas----- | 67,827 | 20 | 36,279 | 125,808 | 0 | 292,232 | 247,717 | 7,906 | 134 | 104 |
| Louisiana----- | 38,637 | 16 | 21,696 | 99,460 | 0 | 181,104 | 148,029 | 5,525 | 124 | 105 |
| Oklahoma----- | 98,577 | 28 | 56,744 | 127,447 | 14,922 | 282,280 | 246,249 | 9,445 | 157 | 128 |
| Texas----- | 184,456 | 78 | 129,238 | 309,515 | 157,631 | 995,161 | 985,030 | 25,826 | 209 | 141 |
| Montana----- | 37,428 | 25 | 23,719 | 36,358 | 41 | 197,541 | 171,241 | 4,913 | 414 | 376 |
| Idaho----- | 13,334 | 10 | 5,969 | 14,876 | 0 | 75,289 | 64,921 | 1,551 | 435 | 357 |
| Wyoming----- | 19,907 | 16 | 11,967 | 19,153 | 8,946 | 80,645 | 76,002 | 2,699 | 363 | 271 |
| Colorado----- | 51,470 | 23 | 28,207 | 60,948 | 17,264 | 251,617 | 226,743 | 7,374 | 323 | 237 |
| New Mexico----- | 47,574 | 17 | 17,137 | 40,769 | 76,531 | 145,091 | 180,280 | 5,226 | 389 | 156 |
| Arizona----- | 16,014 | 10 | 4,048 | 11,442 | 20,426 | 86,358 | 94,914 | 2,159 | 815 | 200 |
| Utah----- | 4,506 | 6 | 1,677 | 4,058 | 16,259 | 7,584 | 19,336 | 570 | 430 | 248 |
| Nevada----- | 332 | 2 | 165 | 745 | 0 | 10,048 | 9,083 | 117 | 1,040 | 790 |
| Washington----- | 28,053 | 24 | 13,107 | 32,561 | 1,513 | 324,701 | 291,892 | 3,592 | 1,006 | 645 |
| Oregon----- | 27,521 | 17 | 8,896 | 30,320 | 1,394 | 255,757 | 223,825 | 3,712 | 668 | 475 |
| California----- | 10,303 | 6 | 2,932 | 27,982 | 0 | 75,051 | 65,770 | 1,551 | 400 | 459 |
| Alaska----- | 12,392 | 6 | 975 | 12,354 | 25,163 | 31,565 | 51,405 | 2,347 | 401 | 308 |
| Puerto Rico----- | 3,000 | 1 | 75 | 2,045 | ----- | ----- | ----- | ----- | ----- | ----- |
| Virgin Islands----- | 430 | 1 | 97 | 853 | ----- | ----- | ----- | ----- | ----- | ----- |
| United States----- | 2,359,966 | 1,022 | 1,295,707 | 4,022,159 | 2,033,081 | 13,703,705 | 13,678,187 | 365,279 | 253 | 203 |

¹ State totals represent statistics for borrowers incorporated within the State.

² Actual funds advanced out of loans shown in Table 711.

Rural Electrification Administration.

TABLE 715.--Commodity Credit Corporation: Loans made, by States and Territories, 1953 and cumulative 1933-53¹

| State and division | 1953 | | | | | | | | | | Cumulative from organization (1933) to December 1953 | | | | | | | | | | | |
|--------------------|--------|---------------|---------------|---------------|---------------|---------------|--------|---------------|---------|---------------|--|---------------|---------------|---------------|---------------|---------------|-------|---------|-----------|-----------|-----------|-----------|
| | Barley | Corn | Cotton | Grain sorghum | Peanuts | Tobacco | Wheat | Other | Total | Barley | Corn | Cotton | Grain sorghum | Peanuts | Tobacco | Wheat | Other | Total | | | | |
| Maine | \$4 | 1,000 dollars | 17 | 1,000 dollars | 945 | 1,000 dollars | 11 | 1,000 dollars | 21 | 84,639 | 84,671 | | | |
| New Hampshire | | | | | | | | .561 | .561 | | | | | | | | | 1,540 | 1,540 | | | |
| Vermont | | | | | | | | | | | | | | | | | | 146 | 146 | | | |
| Massachusetts | | | | | | | | | | | | | | | | | | 35,198 | 35,198 | | | |
| Rhode Island | | | | | | | 400 | | | | | | | | | | | 724 | 724 | | | |
| Connecticut | | | | | | | | | 400 | | | | | | | | | 1,527 | 7,707 | | | |
| New England | 4 | | | | | | 400 | 17 | 17,818 | 18,239 | 11 | | | | | | 6,180 | 21 | 123,774 | 129,986 | | |
| New York | 3 | 310 | | | | | | | 8,328 | 2,333 | 10,974 | 18 | 545 | | | | | | 17,047 | 17,644 | 35,254 | |
| New Jersey | 7 | 401 | | | | | | | 1,141 | 32 | 1,581 | 17 | 749 | | | | | | 3,236 | 126 | 4,128 | |
| Pennsylvania | 6 | 930 | | | | | 12 | | 2,908 | 38 | 3,894 | 148 | 3,531 | | | | | 846 | 10,599 | 2,038 | 17,162 | |
| Middle Atlantic | 16 | 1,641 | | | | | 12 | | 12,377 | 2,403 | 16,449 | 183 | 4,825 | | | | | 846 | 30,882 | 19,808 | 56,544 | |
| Ohio | 3 | 11,963 | | | | | | | 50,163 | 2,243 | 64,372 | 4 | 47,366 | | | | | | 696 | 111,736 | 13,101 | 172,903 |
| Indiana | | 23,426 | | | | | | | 23,721 | 3,593 | 50,740 | | 99,166 | | | | | | 46,345 | 14,607 | 160,118 | |
| Illinois | 1 | 79,271 | | | | | | | 31,253 | 13,822 | 124,347 | 11 | 453,335 | 48 | | | | | 87,266 | 46,890 | 587,550 | |
| Michigan | 9 | 4,363 | | | | | | | 22,535 | 4,654 | 31,561 | 147 | 12,373 | | | | | | 43,773 | 42,851 | 99,144 | |
| Wisconsin | 820 | 4,575 | | | | | 108 | | 254 | 2,803 | 8,560 | 849 | 10,297 | | | | | 4,488 | 4,570 | 5,668 | 25,872 | |
| East North Central | 833 | 123,598 | | | | | 108 | | 127,906 | 27,115 | 279,580 | 1,011 | 622,537 | 48 | | | | 5,184 | 293,690 | 123,117 | 1,045,587 | |
| Minnesota | 4,773 | 45,438 | | | | | | | 13,955 | 41,647 | 105,813 | 17,129 | 215,130 | | | | | | 95,512 | 119,028 | 446,799 | |
| Iowa | 6 | 199,823 | | | | | | | 4,329 | 10 | 3,540 | 29,788 | 237,486 | 145 | 999,323 | | | | 24,333 | 108,478 | 1,136,932 | |
| Missouri | 7 | 17,868 | 24,361 | | | | | | | | 15,864 | 6,873 | 64,983 | 10 | 75,213 | 18 | | | 72,055 | 25,167 | 285,348 | |
| North Dakota | 13,228 | 1,212 | | | | | | | | | 90,665 | 35,317 | 140,422 | 41,758 | 6,571 | | | | 672,166 | 90,361 | 810,856 | |
| South Dakota | 1,862 | 20,044 | | | | | | | | | 33,245 | 23,864 | 81,056 | 15,076 | 96,365 | | | | 215,532 | 60,245 | 387,338 | |
| Nebraska | 108 | 61,443 | | | | | | | | | 78,817 | 4,402 | 144,920 | 5,463 | 329,052 | 2,723 | | | | 373,174 | 21,210 | 731,622 |
| Kansas | 12 | 6,661 | | | | | | | | | 208,005 | 6,454 | 221,132 | 1,346 | 42,345 | 44,149 | | | | 1,218,154 | 11,630 | 1,317,624 |
| West North Central | 19,996 | 352,489 | 24,361 | 4,530 | | | | | 446,091 | 148,345 | 995,812 | 80,927 | 1,763,999 | 112,885 | 51,663 | | | | 2,670,926 | 436,119 | 5,116,519 | |
| Delaware | | 271 | | | | | | | | | 578 | 5 | 854 | 8 | 1,073 | | | | | 5,175 | 442 | 6,698 |
| Maryland | 2 | 325 | | | | | | | | | 4,166 | 55 | 4,608 | 62 | 1,629 | | | | | 3,633 | 25,282 | 30,868 |
| Virginia | 1 | 121 | 117 | | | | | | 4,642 | 1,673 | 3,137 | 478 | 10,169 | 25 | 806 | 3,544 | | 13,027 | 17,549 | 10,971 | 1,068 | |
| West Virginia | | 40 | | | | | | | | | 48 | 479 | 567 | | | 158 | | | | 158 | 485 | 801 |
| North Carolina | 19 | 718 | 15,502 | 45 | | | | | 2,219 | 363 | 71,618 | 22 | 1,578 | 47 | 8,828 | 472,277 | | 4,531 | 927 | 591,175 | | |
| South Carolina | 6 | 313 | 24,492 | | | | | | 1,227 | 1,917 | 27,981 | 12 | 1,335 | 2 | 857 | | | 2,379 | 4,195 | 181,751 | | |
| Georgia | 17 | 409 | 44,167 | | | | | | 31,491 | 3 | 11,237 | 447 | 89,449 | 20 | 1,649 | 340,899 | | 185,830 | 3,083 | 111,176 | 642,657 | |
| Florida | | 80 | 182 | | | | | | | | 712 | | | | | 925 | | 49,427 | | 1,138 | 51,626 | |
| South Atlantic | 45 | 2,277 | 84,460 | 45 | 36,162 | 54,485 | 13,503 | 14,981 | 205,958 | 149 | 8,364 | 621,304 | 49 | 257,969 | 493,459 | | | 51,579 | 119,693 | 1,552,566 | | |

| | | | | | | | | | | | | | | | | | | | |
|-------------------------------|--------|---------|-----------|--------|--------|---------|-----------|---------|-----------|---------|-----------|-----------|---------|---------|---------|-----------|-----------|------------|---------|
| Kentucky | 5 | 2,151 | 7 | — | 37,818 | 3,607 | 580 | 44,168 | 6 | 12,301 | 216 | — | 253,326 | 10,712 | 3,640 | 280,201 | | | |
| Tennessee | 7 | 90 | 17,015 | — | 8,886 | 2,867 | 1,640 | 30,505 | 12 | 496 | 148,503 | 2 | 80,281 | 7,748 | 2,972 | 240,014 | | | |
| Alabama | — | 770 | 43,024 | 1 | 108 | 342 | 817 | 45,062 | — | 1,385 | 364,334 | 1 | 27,425 | 344 | 1,916 | 395,405 | | | |
| Mississippi | — | 12 | 160,161 | 5 | — | 807 | 4,000 | 164,985 | — | 72 | 584,704 | 5 | — | 814 | 7,196 | 592,791 | | | |
| East South Central | 12 | 3,023 | 220,207 | 6 | 108 | 46,704 | 7,623 | 7,037 | 284,720 | 18 | 14,254 | 1,097,757 | 8 | 27,425 | 333,607 | 19,618 | 15,734 | 1,508,411 | |
| Arkansas | 3 | 27 | 51,942 | 123 | — | — | 2,085 | 3,945 | 58,125 | 428 | 49 | 404,269 | 208 | — | 2,215 | 18,512 | 425,681 | | |
| Louisiana | — | — | 29,531 | — | — | — | 4 | 1,218 | 30,753 | — | — | 194,458 | — | — | 4 | 5,850 | 200,312 | | |
| Oklahoma | 18 | 33 | 24,864 | 1,389 | — | — | 101,256 | 596 | 128,156 | 168 | 748 | 203,687 | 11,039 | 16,314 | — | 506,910 | 2,294 | 741,160 | |
| Texas | 104 | 83 | 231,326 | 27,276 | 12,944 | — | 24,911 | 7,891 | 304,535 | 993 | 628 | 1,254,153 | 189,967 | 48,775 | — | 339,860 | 41,976 | 1,876,352 | |
| West South Central | 125 | 143 | 337,663 | 28,788 | 12,944 | — | 128,256 | 13,650 | 521,569 | 1,589 | 1,425 | 2,056,567 | 201,214 | 65,089 | — | 848,989 | 68,632 | 3,243,505 | |
| Montana | 3,175 | — | — | — | — | — | 58,312 | 3,747 | 65,234 | 17,588 | — | — | — | — | 364,271 | 11,175 | 393,034 | | |
| Idaho | 1,992 | 14 | — | — | — | — | 41,799 | 9,479 | 53,284 | 7,134 | 46 | — | — | — | 208,290 | 50,114 | 265,584 | | |
| Wyoming | 111 | — | — | — | — | — | 4,239 | 4,687 | 9,037 | 1,032 | 11 | — | — | — | 31,227 | 22,985 | 55,255 | | |
| Colorado | 188 | 78 | — | 332 | — | — | 44,012 | 8,945 | 53,555 | 5,448 | 1,349 | — | 5,798 | — | 218,582 | 38,918 | 270,095 | | |
| New Mexico | — | 1 | 26,146 | 576 | — | — | 720 | 415 | 27,858 | 36 | 44 | 71,347 | 12,259 | 5,865 | — | 18,889 | 5,441 | 113,881 | |
| Arizona | 1,246 | — | 24,590 | 48 | — | — | 5 | 332 | 26,221 | 6,904 | — | 105,685 | 1,515 | — | 473 | 2,765 | 117,342 | — | |
| Utah | I47 | 10 | — | — | — | — | 1,878 | 3,587 | 5,622 | 913 | 12 | — | 2,528 | — | 21,063 | 8,731 | 33,247 | — | |
| Nevada | 19 | — | — | — | — | — | 249 | 115 | 383 | 87 | — | — | — | — | 783 | 467 | 1,237 | — | |
| Mountain | 6,878 | 103 | 50,736 | 956 | — | — | 151,214 | 31,307 | 241,194 | 39,142 | 1,462 | 177,032 | 22,100 | 5,865 | — | 863,478 | 140,596 | 1,249,675 | |
| Washington | 779 | 33 | — | — | — | — | 100,610 | 2,488 | 103,910 | 5,461 | 34 | — | — | — | 511,662 | 12,678 | 529,835 | | |
| Oregon | 1,154 | 37 | — | — | — | — | 37,350 | 5,603 | 44,144 | 4,360 | 53 | — | — | — | 214,977 | 26,529 | 245,919 | | |
| California | 7,464 | — | 68,196 | 32 | — | — | 3,168 | 13,770 | 92,630 | 51,824 | 3 | 229,141 | 107 | — | — | 27,944 | 68,280 | 377,299 | |
| Pacific | 9,397 | 70 | 68,196 | 32 | — | — | 141,128 | 21,861 | 240,684 | 61,645 | 90 | 229,141 | 107 | — | — | 754,583 | 107,487 | 1,153,053 | |
| Puerto Rico | — | — | — | — | 512 | — | — | 512 | — | — | — | — | — | — | 15,741 | — | 15,741 | — | |
| Unallocated | — | — | 383,950 | — | — | — | — | 8,094 | 392,044 | 27 | 12,357 | 2 | 590,487 | — | — | 9,270 | 475 | 58,404 | 671,020 |
| United States and Territories | 37,306 | 483,344 | 1,169,573 | 34,357 | 49,214 | 102,221 | 1,028,135 | 292,611 | 3,196,761 | 184,702 | 2,429,313 | 4,885,221 | 275,141 | 356,348 | 864,287 | 6,534,241 | 1,213,354 | 15,742,607 | — |

¹ Includes loans made directly by the 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 dis-

tributed according to the location of the association. Includes loans approved not fully processed.

² Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.

Commodity Stabilization Service.

TABLE 716.--Commodity Credit Corporation: Loans made, United States and Territories, by crop years, from date of organization (1933) through Dec. 31, 1953¹

| Loan program | Quantity pledged | Face amount | Loan program | Quantity pledged | Face amount |
|---------------------------------|------------------|---------------|----------------|------------------|---------------|
| Barley: | | | Dry peas: | | |
| 1940----- | 1,000 bushels | 1,000 dollars | 1943----- | 1,000 cwt. | 1,000 dollars |
| 1941----- | 7,499 | 2,391 | 1943----- | 43 | 182 |
| 1941----- | 16,297 | 6,860 | 1944----- | 52 | 208 |
| 1942----- | 15,199 | 8,152 | 1948----- | 1 | 4 |
| 1943----- | 761 | 558 | 1949----- | 750 | 2,310 |
| 1944----- | 3,302 | 2,799 | Flaxseed: | | |
| 1945----- | 1,027 | 758 | 1941----- | 1,000 bushels | 1,000 dollars |
| 1946----- | 491 | 374 | 1941----- | 749 | 1,245 |
| 1947----- | 338 | 322 | 1942----- | 1,576 | 3,488 |
| 1948----- | 31,752 | 35,748 | 1943----- | 595 | 1,581 |
| 1949----- | 28,501 | 31,254 | 1944----- | 60 | 168 |
| 1950----- | 29,629 | 33,020 | 1945----- | 129 | 368 |
| 1951----- | 16,326 | 17,411 | 1946----- | 24 | 67 |
| 1952----- | 7,503 | 8,756 | 1947----- | 527 | 2,521 |
| 1953----- | 31,032 | 36,299 | 1948----- | 1,365 | 7,776 |
| Corn: | 1,000 bushels | | 1949----- | 9,417 | 35,299 |
| 1933----- | 267,762 | 121,276 | 1950----- | 896 | 2,266 |
| 1934----- | 20,075 | 11,042 | 1951----- | 1,806 | 4,685 |
| 1935----- | 30,966 | 13,934 | 1952----- | 3,820 | 14,167 |
| 1936----- | 158 | 87 | 1953----- | 13,824 | 50,332 |
| 1937 (Fall of 1937)----- | 47,117 | 22,871 | Grain sorghum: | | |
| 1937 (Fall of 1938)----- | 2 14,000 | 2 7,980 | 1940----- | 1,000 cwt. | 1,000 dollars |
| 1938----- | 229,839 | 130,882 | 1940----- | 44 | 23 |
| 1939----- | 301,729 | 171,756 | 1941----- | 191 | 117 |
| 1940----- | 103,125 | 62,835 | 1942----- | 68 | 66 |
| 1941----- | 110,871 | 80,914 | 1943----- | 26 | 39 |
| 1942----- | 56,401 | 43,605 | 1944----- | 4,601 | 7,741 |
| 1943----- | 7,895 | 6,648 | 1945----- | 6 | 9 |
| 1944----- | 20,647 | 18,439 | 1946----- | 309 | 496 |
| 1945----- | 2,996 | 2,768 | 1947----- | 42 | 85 |
| 1946----- | 25,982 | 28,140 | 1948----- | 19,409 | 48,069 |
| 1947----- | 1,134 | 1,482 | 1949----- | 43,755 | 99,841 |
| 1948----- | 376,758 | 524,470 | 1950----- | 33,292 | 64,846 |
| 1949----- | 331,539 | 445,945 | 1951----- | 8,310 | 16,585 |
| 1950----- | 51,591 | 72,489 | 1952----- | 1,851 | 4,168 |
| 1951----- | 25,207 | 39,854 | 1953----- | 14,025 | 33,056 |
| 1952----- | 314,459 | 482,919 | Honey: | | |
| 1953----- | 81,382 | 128,977 | 1952----- | 1,000 pounds | 1,000 dollars |
| Cotton: | 1,000 bales | | 1953----- | 9,293 | 1,062 |
| 1933----- | 1,926 | 99,498 | | 2,514 | 273 |
| 1934----- | 4,632 | 282,644 | Naval stores: | | |
| 1933-34 Pool ³ ----- | | 51,416 | Rosin: | | |
| 1935----- | 115 | 5,777 | 1934----- | 1,000 pounds | 1,000 dollars |
| 1937----- | 5,581 | 243,275 | 1935----- | 109,540 | 2,089 |
| 1938----- | 4,482 | 205,329 | 1938----- | 43,894 | 866 |
| 1939----- | 30 | 1,324 | 1939----- | 401,897 | 9,861 |
| 1940----- | 3,180 | 153,140 | 1940----- | 296,087 | 7,603 |
| 1941----- | 2,221 | 153,012 | 1941----- | 264,535 | 6,001 |
| 1942----- | 3,143 | 290,762 | 1942----- | 69,100 | 1,576 |
| 1943----- | 3,594 | 342,424 | 1943----- | 179,700 | 5,438 |
| 1944----- | 2,122 | 218,276 | 1944----- | 3,398 | 120 |
| 1945----- | 216 | 22,285 | 1945----- | 1,446 | 87 |
| 1946----- | 145 | 17,761 | 1946----- | 222,915 | 17,846 |
| 1947----- | 280 | 36,688 | 1951----- | 181,932 | 12,432 |
| 1948----- | 5,272 | 822,635 | 1952----- | 140 | 6 |
| 1949----- | 3,190 | 458,866 | 1953----- | 21,716 | 1,624 |
| 1950----- | 8 | 1,655 | Turpentine: | | |
| 1951----- | 1,115 | 171,801 | 1934----- | 1,000 gallons | 1,000 dollars |
| 1952----- | 2,321 | 369,613 | 1935----- | 5,028 | 2,403 |
| 1953----- | 5,555 | 937,040 | 1935----- | 3,024 | 1,418 |
| Cottonseed: | 1,000 tons | | 1938----- | 9,368 | 1,908 |
| 1949----- | 7.9 | 392 | 1939----- | 6,123 | 1,213 |
| 1951----- | .4 | 25 | 1940----- | 2,940 | 627 |
| 1952----- | .4 | 25 | 1942----- | 7,624 | 4,177 |
| 1953----- | 1.3 | 69 | 1943----- | 4 | 3 |
| Dry beans: | | | 1947----- | 2,786 | 1,741 |
| 1943----- | 455 | 2,544 | 1948----- | 3,785 | 1,894 |
| 1947----- | 1 | 6 | 1949----- | 3,283 | 1,364 |
| 1948----- | 4,048 | 33,105 | 1951----- | 279 | 142 |
| 1949----- | 7,214 | 51,069 | 1952----- | 2,706 | 1,400 |
| 1950----- | 1,348 | 9,205 | 1953----- | 1,625 | 828 |
| 1951----- | 2,558 | 18,953 | Oats: | | |
| 1952----- | 1,611 | 13,389 | 1945----- | 1,000 bushels | 1,000 dollars |
| 1953----- | 2,648 | 21,386 | 1946----- | 2,933 | 1,275 |

See footnotes at end of table.

TABLE 716.--Commodity Credit Corporation: Loans made, United States and Territories, by crop years, from date of organization (1933) through Dec. 31, 1953¹--Continued

| Loan Program | Quantity pledged | Face amount | Loan Program | Quantity pledged | Face amount |
|-----------------------|------------------|---------------|--------------------------------|------------------|---------------|
| | 1,000 bushels | 1,000 dollars | Soybeans: | 1,000 bushels | 1,000 dollars |
| Oats--Continued | | | 1941 | 149 | 154 |
| 1950 | 14,611 | 9,899 | 1942 | 3,641 | 5,526 |
| 1951 | 12,820 | 8,702 | 1943 | 261 | 480 |
| 1952 | 17,983 | 13,437 | 1944 | 79 | 165 |
| 1953 | 41,460 | 32,852 | 1945 | 32 | 67 |
| Olive oil: | 1,000 gallons | | 1946 | 6,456 | 13,323 |
| 1943 | 121 | 457 | 1947 | 3,536 | 7,251 |
| 1951 | 380 | 902 | 1948 | 6,928 | 15,411 |
| 1952 | 545 | 1,252 | 1949 | 11,222 | 24,156 |
| Peanuts: | 1,000 tons | | 1950 | 14,716 | 30,668 |
| 1937 | 86.3 | 5,267 | 1951 | 10,759 | 26,191 |
| 1938 | 121.4 | 7,035 | 1952 | 12,161 | 31,218 |
| 1939 | 13.2 | 817 | 1953 | 27,184 | 69,196 |
| 1940 | 29.8 | 1,867 | Storage facility and equipment | | 49,752 |
| 1944 | 125.7 | 21,242 | Tobacco: | 1,000 pounds | |
| 1945 | 154.5 | 25,603 | 1931-35 | 69,755 | 8,635 |
| 1946 | 200.2 | 34,284 | 1937 | 5,627 | 934 |
| 1947 | 191.5 | 37,418 | 1938 | 708 | 35 |
| 1948 | 241.6 | 50,587 | 1939 | 18,314 | 2,731 |
| 1949 | 172.4 | 33,440 | 1940 | 98,155 | 13,156 |
| 1950 | 275.8 | 54,094 | 1941 | 14,998 | 2,540 |
| 1951 | 126.4 | 25,289 | 1942 | 10,941 | 2,443 |
| 1952 | 53.6 | 11,773 | 1943 | 1,935 | .532 |
| 1953 | 224.8 | 47,632 | 1944 | 1,829 | 529 |
| Potatoes: | 1,000 cwt. | | 1945 | 15,921 | 6,258 |
| 1943 | 4,367 | 6,896 | 1946 | 256,278 | 92,007 |
| 1944 | 5,949 | 7,504 | 1947 | 289,481 | 122,733 |
| 1945 | 33,958 | 38,915 | 1948 | 233,366 | 108,544 |
| 1946 | 68,981 | 63,873 | 1949 | 161,646 | 66,275 |
| 1947 | 8,669 | 10,229 | 1950 | 139,762 | 78,236 |
| 1948 | 21,722 | 29,555 | 1951 | 237,184 | 130,146 |
| 1949 | 12,528 | 8,598 | 1952 | 328,767 | 163,240 |
| Rice: | 1,000 cwt. | | 1953 | 162,377 | 65,313 |
| 1948 | 153 | 658 | Tung oil: | 1,000 pounds | |
| 1949 | 1,864 | 8,034 | 1952 | 7,102 | 1,882 |
| 1950 | 217 | 1,127 | 1953 | 2,338 | 559 |
| 1951 | 4,007 | 20,914 | Wheat: | 1,000 bushels | |
| 1952 | 209 | 1,088 | 1938 | 85,745 | 49,216 |
| 1953 | 1,126 | 5,461 | 1939 | 167,702 | 117,370 |
| Rye: | 1,000 bushels | | 1940 | 278,430 | 200,639 |
| 1939 | 1,500 | 567 | 1941 | 366,326 | 361,556 |
| 1940 | 4,247 | 1,619 | 1942 | 408,136 | 468,168 |
| 1941 | 2,451 | 1,224 | 1943 | 130,170 | 164,293 |
| 1942 | 5,244 | 3,133 | 1944 | 180,412 | 249,841 |
| 1943 | 132 | 99 | 1945 | 59,680 | 80,261 |
| 1944 | 59 | 44 | 1946 | 21,988 | 31,788 |
| 1945 | 19 | 14 | 1947 | 31,239 | 57,173 |
| 1948 | 755 | 934 | 1948 | 254,027 | 518,353 |
| 1949 | 853 | 1,029 | 1949 | 335,342 | 669,215 |
| 1950 | 1,240 | 1,513 | 1950 | 188,372 | 375,165 |
| 1951 | 500 | 618 | 1951 | 199,538 | 414,582 |
| 1952 | 136 | 181 | 1952 | 399,895 | 870,360 |
| 1953 | 3,556 | 4,771 | 1953 | 418,539 | 906,271 |
| Seeds, miscellaneous: | 1,000 pounds | | Wool and mohair: | 1,000 pounds | |
| 1943 | 174 | 20 | 1938 | 83,088 | 14,916 |
| 1944 | 37,777 | 2,270 | 1939 | 10,890 | 1,914 |
| 1945 | 3,689 | 522 | 1952 | 119,090 | 72,289 |
| 1946 | 8,035 | 564 | 1953 | 45,191 | 24,698 |
| 1947 | 19,396 | 746 | | | |
| 1949 | 4,013 | 481 | | | |
| 1950 | 233,269 | 14,391 | | | |
| 1951 | 20,036 | 10,686 | | | |
| 1952 | 112,310 | 31,153 | | | |
| 1953 | 12,408 | 1,676 | | | |

¹ Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under CCC obligations to purchase. Renewals and extensions of loans previously made are excluded.² Partly estimated.³ Loans to the Cotton Producers Pool were second-lien advance on cotton in the pool. The 1943 advance was \$20 per 500 pound bale and the 1934 advance was additional \$10 on cotton remaining in the pool. The number of bales involved is excluded from the quantities placed under loan.

TABLE 717.--Commodity Credit Corporation: Loans made, United States and Territories, 1933-53,
and loans outstanding Jan. 1, 1954

| Commodity or program | Unit of quantity | Total loans made 1933-53 ¹ | | Loans outstanding Jan. 1, 1954 | | Quantity of collateral remaining pledged | |
|----------------------|------------------------|--|------------|--------------------------------|--------------------------------|---|---------|
| | | Quantity pledged | Amount | Book value ² | | | |
| | | | | Held by CCC | Held by lending agencies | | |
| Barley | 1,000 bu.-- | 189,657 | 184,702 | 8,662 | 26,329 | 34,991 | 29,930 |
| Beans, dry | 1,000 cwt.-- | 19,883 | 149,657 | 4,140 | 16,815 | 20,955 | 2,596 |
| Butter | 1,000 lb.-- | 127,166 | 32,156 | | | | |
| Corn | 1,000 bu.-- | 2,421,633 | 2,429,313 | 243,487 | 123,237 | 366,724 | 232,643 |
| Cotton | 1,000 bales | 49,128 | 4,885,221 | 165,845 | 1,042,589 | 1,208,434 | 7,236 |
| Cottonseed | 1,000 tons-- | 10.0 | 511 | 68 | 1 | 69 | 1 |
| Dates | 1,000 lb.-- | 1,533 | 61 | | | | |
| Figs | 1,000 tons-- | 14.6 | 260 | | | | |
| Fiber flax | 1,000 lb.-- | 2,579 | 1,237 | | | | |
| Flaxseed | 1,000 bu.-- | 34,788 | 123,963 | 8,841 | 41,059 | 49,900 | 13,708 |
| Grain sorghum | 1,000 cwt.-- | 125,929 | 275,141 | 3,480 | 29,551 | 33,031 | 14,015 |
| Honey | 1,000 lb.-- | 11,807 | 1,335 | 36 | 208 | 244 | 2,247 |
| Hops | 1,000 lb.-- | 7,077 | 1,388 | | | | |
| Naval stores: | | | | | | | |
| Rosin | 1,000 lb.-- | 2,024,285 | 82,789 | 1,601 | 1,532 | 3,133 | 41,956 |
| Turpentine | 1,000 gal.-- | 48,575 | 19,118 | 371 | 355 | 726 | 1,426 |
| Oats | 1,000 bu.-- | 136,332 | 96,881 | 8,339 | 25,564 | 33,903 | 43,248 |
| Olive oil | 1,000 gal.-- | 1,046 | 2,611 | 1,100 | | 1,100 | 479 |
| Peanuts | 1,000 tons-- | 2,017.2 | 356,348 | 7,517 | 35,244 | 42,761 | 198.8 |
| Peas, dry | 1,000 cwt.-- | 846 | 2,704 | | | | |
| Pecans | 1,000 lb.-- | 3,706 | 371 | | | | |
| Potatoes, Irish | 1,000 cwt.-- | 156,174 | 165,570 | | | | |
| Potatoes, sweet | 1,000 cwt.-- | 77 | 150 | | | | |
| Prunes | 1,000 tons-- | 170.0 | 8,137 | | | | |
| Raisins | 1,000 tons-- | 237.3 | 9,079 | | | | |
| Rice | 1,000 cwt.-- | 7,576 | 37,282 | 2,204 | 3,187 | 5,391 | 1,110 |
| Rye | 1,000 bu.-- | 20,692 | 15,746 | 739 | 4,012 | 4,751 | 3,542 |
| Seeds, miscellaneous | 1,000 lb.-- | 451,107 | 62,509 | 1,010 | 978 | 1,988 | 12,929 |
| Soybeans | 1,000 bu.-- | 97,124 | 223,806 | 3,005 | 55,575 | 60,580 | 23,769 |
| Tobacco | 1,000 lb.-- | 2,047,044 | 864,287 | 133,474 | 117,541 | 251,015 | 591,398 |
| Tung oil | 1,000 lb.-- | 9,440 | 2,441 | 574 | | 574 | 2,393 |
| Wheat | 1,000 bu.-- | 3,325,541 | 5,534,241 | 187,902 | 720,053 | 907,955 | 419,156 |
| Wool and mohair | 1,000 lb.-- | 258,259 | 113,817 | 9,065 | 9,342 | 18,407 | 31,950 |
| Other loans | | | 59,775 | 24,226 | 5,014 | 29,240 | |
| Total | | | 15,742,607 | 817,686 | 2,258,186 | 3,075,872 | |

¹ Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under CCC. Obligations to purchase, renewals, and extension of loans previously made are excluded.

² Book value of outstanding loans include face amounts and any charges paid.

Commodity Stabilization Service.

CCC LOAN PROGRAM OPERATIONS

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TABLE 718.--Commodity Credit Corporation: Loans made, settled, and outstanding, by commodities, United States and Territories, 1953

| Commodity | Loans outstanding Jan. 1, 1953 | New loans made | Repayments | Collateral acquired in settlement | Loans written off ¹ | Loans outstanding Dec. 31, 1953 | | |
|----------------------------------|--------------------------------|----------------|---------------|-----------------------------------|--------------------------------|--------------------------------------|----------------------------------|---------------|
| | | | | | | Held by Commodity Credit Corporation | Held by private lending agencies | Total |
| 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 |
| Cotton | 139,940 | 483,344 | 35,843 | 220,292 | 425 | 243,487 | 123,237 | 366,724 |
| Peanuts | 134,312 | 1,169,573 | 95,397 | 2 ² 138 | 192 | 165,845 | 1,042,589 | 1,208,434 |
| Rice | 10,110 | 49,214 | 1,173 | 15,359 | 31 | 7,517 | 35,244 | 42,761 |
| Tobacco | 854 | 5,606 | 1,069 | — | — | 2,204 | 3,187 | 5,391 |
| Wheat | 249,168 | 102,221 | 96,646 | 710 | 3,018 | 133,474 | 117,541 | 251,015 |
| | 729,188 | 1,028,135 | 95,920 | 753,229 | 219 | 187,902 | 720,053 | 907,955 |
| Total | 1,263,572 | 2,838,093 | 326,048 | 989,452 | 3,885 | 740,429 | 2,041,851 | 2,782,280 |
| Designated nonbasic commodities: | | | | | | | | |
| Honey | 806 | 510 | 422 | 649 | 1 | 36 | 208 | 244 |
| Tung oil | 121 | 2,320 | 563 | 1,304 | — | 574 | — | 574 |
| Wool | 43,348 | 52,199 | 18,394 | 58,746 | — | 9,065 | 9,342 | 18,407 |
| Total | 44,275 | 55,029 | 19,379 | 60,699 | 1 | 9,675 | 9,550 | 19,225 |
| Other nonbasic commodities: | | | | | | | | |
| Barley | 6,877 | 37,306 | 7,170 | 1,998 | 24 | 8,662 | 26,329 | 34,991 |
| Beans, dry edible | 9,975 | 24,197 | 7,915 | 5,302 | — | 4,140 | 16,815 | 20,955 |
| Cottonseed | 15 | 78 | 24 | — | — | 68 | — | 69 |
| Flaxseed | 11,146 | 53,256 | 1,260 | 13,203 | 39 | 8,841 | 41,059 | 49,900 |
| Grain sorghum | 2,624 | 34,357 | 2,817 | 1,133 | — | 3,480 | 29,551 | 33,031 |
| Naval stores: | | | | | | | | |
| Rosin | 11,759 | 5,435 | 2,917 | 11,144 | — | 1,601 | 1,532 | 3,133 |
| Turpentine | 1,197 | 912 | 521 | 862 | — | 371 | 355 | 726 |
| Oats | 10,769 | 34,769 | 5,906 | 5,689 | 40 | 8,339 | 25,564 | 33,903 |
| Olive oil | 864 | 1,252 | 190 | 825 | 1 | 1,100 | — | 1,100 |
| Rye | 154 | 4,784 | 63 | 124 | — | 739 | 4,012 | 4,751 |
| Seeds, hay, pasture | 11,609 | 15,402 | 1,249 | 25,371 | 7 | 328 | 56 | 384 |
| Seeds, winter cover crop | 2,789 | 2,891 | 101 | 3,974 | 1 | 682 | 922 | 1,604 |
| Scybeans | 21,148 | 79,193 | 30,914 | 8,810 | 37 | 5,005 | 55,575 | 60,580 |
| Total | 90,926 | 293,832 | 61,047 | 78,435 | 149 | 43,356 | 201,771 | 245,127 |
| Other loans: | | | | | | | | |
| Storage facility and equipment | 27,654 | 9,807 | 8,063 | 19 | 139 | 24,226 | 5,014 | 29,240 |
| Grand total | 1,426,427 | 3,196,761 | 414,537 | 1,128,605 | 4,174 | 817,686 | 2,258,186 | 3,075,872 |

¹ Includes transfers to accounts receivable.² Represents minus adjustments applicable to prior year.

Commodity Stabilization Service.

TABLE 719. --Commodity Credit Corporation: Inventory transactions, by program and commodity, 1953

| | | | | | | | | | | | |
|-------------------------------------|-----------|---------|-----------|---------|-----------|---------------------|----------|---------|--------|---------|---------|
| Seeds, winter cover crop— | 19,518 | 418 | 4,029 | 5,816 | 5,678 | do— Bushels— | 334,447 | 5,144 | 47,125 | 313,397 | 67,205 |
| Soybean— | 2 | 693 | 8,894 | 6,052 | 3,684 | | 1 | 267 | 3,454 | 2,412 | 1,309 |
| Total— | 198,897 | 277,683 | 80,247 | 165,662 | 358,357 | | | | | | |
| Exchange commodities: | | | | | | | | | | | |
| Agricultural commodities— | | | | 10,223 | | | | | | | |
| Strategic and critical materials— | | | | 6,142 | | | | | | | |
| Total— | | | | 16,365 | | | | | | | |
| Total price support program— | 1,053,429 | 909,566 | 1,154,043 | 597,090 | 2,617,949 | | | | | | |
| SUPPLY PROGRAM | | | | | | | | | | | |
| Processed and packaged commodities— | | | | | | | | | | | |
| Castor beans— | 57 | 12,862 | | 11,071 | 2,391 | Various— Pounds— | | | | | |
| Cotton, American-Egyptian— | 1,873 | 2,567 | | 3,998 | 866 | Bales— | 11,808 | 27,771 | | 32,124 | 6,934 |
| Cottonseed, American-Egyptian— | 646 | | | | 14,419 | Tons— | 1 | | | 1 | 31 |
| Feed for Government Facilities— | 256 | | | 64 | 134 | do— | 2 | | | | |
| Grains: | | | | 71 | | | | 1 | | 1 | 1 |
| Barley— | 647 | 3,036 | | 4,116 | | Bushels— | 433 | 2,272 | | 2,706 | |
| Beans, dry edible— | | | | | | Cwt.— | | | | | |
| Grain sorghum— | 266 | 3,998 | | 4,341 | | Cwt.— | 81 | 1,242 | | 1,321 | |
| Rice, milled— | 2,802 | 8,733 | | 11,487 | 203 | Cwt.— | 286 | 833 | | 1,103 | |
| Rice, rough— | 6 | 4 | | 6 | 2 | Cwt.— | 1 | 1 | | 1 | 16 |
| Wheat— | | | | 2,644 | | Bushels— | | 1,065 | | 1,065 | |
| Hay (drought emergency)— | 1,033 | 7,604 | | 12,118 | | Tons— | 30 | 362 | | 383 | |
| Mexican meat, canned— | | | | | | Pounds— | | | | | |
| Oils: | | | | | | | | | | | |
| Castor— | | | | 3,823 | | | | | | | |
| Linseed— | 55,857 | | | | 2,993 | 74 | do— | | | | |
| Soybean— | 16 | | | | 56,937 | do— | 300,000 | | | | 300,000 |
| Tung— | 39 | | | | 17 | do— | 119 | | | 121 | |
| Seeds, foundation— | 434 | 92 | | 25 | | do— | 94 | | | 78 | |
| Soybeans— | | | | 45 | 452 | do— | 378 | 99 | | 64 | 413 |
| Sugar, Puerto Rican— | | 8,826 | | 8,964 | | Bushels— | | 2,836 | | 2,836 | |
| Total supply program— | 63,932 | 61,933 | | 69,697 | 75,478 | Pounds— | | 130,234 | | 130,234 | |
| FOREIGN PURCHASE PROGRAM | | | | | | | | | | | |
| Cotton, Extra long staple— | | | | | | | | | | | |
| Kenaf fiber— | 4 | 340 | | 17 | 302 | Pounds— | 21 | 1,249 | | 200 | 1,070 |
| Kenaf seed— | 952 | 166 | | 168 | 975 | do— | 1,518 | | | | 1,518 |
| Sugar— | | | | | | do— | | 3,100 | | 3,100 | |
| Wool— | | | | | | do— | | | | | |
| Total foreign purchase program— | 956 | 506 | | 185 | 1,277 | | | | | | |
| EMERGENCY FEED PROGRAM | | | | | | | | | | | |
| Corn— | | | | | 3,325 | 7,067 | Bushels— | | | 3,324 | 4,829 |
| Cottonseed meal— | | | | | 12,674 | 13,225 | Pounds— | | | 730,645 | 431,797 |
| Oats— | | | | | 2,108 | 6,510 | Bushels— | | | 4,215 | 8,416 |
| Wheat— | | | | | 127 | 453 | do— | | | 115 | 218 |
| Total emergency feed program— | | | | 18,234 | 27,255 | | | | | | |
| Total all programs— | 1,118,317 | 972,005 | 1,154,043 | 685,206 | 2,721,959 | | | | | | |

¹ Sales do not reflect donations under Section 416, Agricultural Act of 1949, Public Law 439, and Section 3, Public Law 471, 81st Congress.

³ Less than 1000.

² Represents minus adjustment applicable to prior year.

Commodity Stabilization Service.

TABLE 720. --Commodity Credit Corporation: Price support extended on 1952 crops through Apr. 30, 1953 and on 1953 crops through Apr. 30, 1954, United States and Territories

| Commodity | Unit of quantity | On 1952 crops through Apr. 30, 1953 | | On 1953 crops through Apr. 30, 1954 | |
|---------------------------|------------------------|--|--------------------|--|--------------------|
| | | Quantity | Value | Quantity | Value |
| | | Millions | Million dollars | Millions | Million dollars |
| Wheat | Bushels---- | 457.8 | 995.6 | 552.6 | 1,204.1 |
| Cotton | Bales---- | 2.2 | 343.6 | 6.7 | 1,115.0 |
| Corn | Bushels---- | 306.8 | 479.6 | 354.5 | 554.4 |
| Dairy products: | | | | | |
| Butter | Pounds---- | 142.3 | 95.6 | 345.8 | 224.7 |
| Cheese | ----do---- | 72.5 | 28.7 | 342.0 | 131.1 |
| Milk, dried | ----do---- | 195.3 | 33.7 | 638.5 | 100.2 |
| Tobacco | ----do---- | 327.7 | 159.0 | 248.5 | 109.7 |
| Soybeans | Bushels---- | 14.0 | 36.0 | 31.2 | 79.9 |
| Cottonseed and products: | | | | | |
| Cottonseed oil, refined | Pounds---- | 517.9 | 91.7 | 240.3 | 36.0 |
| Cottonseed meal | ----do---- | 1,667.0 | 45.5 | 923.5 | 25.8 |
| Cotton linters | ----do---- | 384.0 | 31.9 | 178.3 | 9.7 |
| Cottonseed oil, crude | ----do---- | 4.0 | .6 | 32.0 | 4.1 |
| Cottonseed | Tons | (2) | (2) | (2) | (2) |
| Flaxseed | Bushels---- | 5.4 | 20.3 | 19.0 | 70.2 |
| Grain sorghum | Cwt. | 2.1 | 4.7 | 25.5 | 61.6 |
| Barley | Bushels---- | 9.9 | 11.5 | 45.0 | 52.7 |
| Peanuts, farmers' stock | Pounds | 116.2 | 12.5 | 456.7 | 48.4 |
| Oats | Bushels | 21.5 | 16.0 | 55.5 | 43.8 |
| Beans, dry edible | Cwt. | 2.3 | 18.6 | 4.3 | 34.9 |
| Wool | Pounds | 125.5 | 79.6 | 47.3 | 27.2 |
| Cotton, extra long staple | Bales | (2) | 47.2 | (2) | 23.1 |
| Rice | Cwt. | .2 | 1.1 | 4.5 | 21.9 |
| Rye | Bushels | .2 | .3 | 5.4 | 7.3 |
| Naval stores: | | | | | |
| Rosin | Pounds | 163.8 | 12.4 | 66.0 | 5.0 |
| Turpentine | Gallons | 2.7 | 1.4 | 1.6 | .8 |
| Tung oil | Pounds | 4.0 | 1.1 | 17.3 | 4.1 |
| Tung nuts | Tons | (2) | (2) | (2) | (2) |
| Seeds, field | Pounds | 158.8 | 44.3 | 17.8 | 2.3 |
| Honey | ----do---- | 14.3 | 1.7 | 4.2 | .5 |
| Olive oil | Gallons | .5 | 1.2 | (2) | (2) |
| Total | | | 2,615.4 | | 3,998.5 |

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 of collateral, gross purchase agreements entered into without regard to cancellations or deliveries to CCC, and direct purchases of commodities which were not under purchase agreements.

² Less than 100,000.

Commodity Stabilization Service.

TABLE 721.--Sugarcane programs: Payments to producers, 1937-53¹

| Program year and item | Florida | Louisiana | Total mainland | Hawaii | Puerto Rico | Virgin Islands | Total insular | Grand total |
|---------------------------|---------|-----------|----------------|--------|-------------|----------------|---------------|-------------|
| 1937: | | | | | | | | |
| Producers (payees) number | 15 | 16,572 | 16,587 | 1,071 | 9,471 | — | 10,542 | 27,129 |
| Payments 1,000 dollars | 487 | 4,869 | 5,356 | 4,175 | 9,502 | — | 13,677 | 19,033 |
| 1938: | | | | | | | | |
| Producers (payees) number | 25 | 16,901 | 16,926 | 2,097 | 11,580 | — | 13,677 | 30,603 |
| Payments 1,000 dollars | 748 | 5,564 | 6,312 | 8,594 | 8,871 | — | 17,465 | 23,777 |
| 1939: | | | | | | | | |
| Producers (payees) number | 27 | 17,701 | 17,728 | 2,062 | 11,807 | — | 13,869 | 31,597 |
| Payments 1,000 dollars | 593 | 4,856 | 5,449 | 8,976 | 10,618 | — | 19,594 | 25,043 |
| 1940: | | | | | | | | |
| Producers (payees) number | 40 | 15,635 | 15,675 | 2,085 | 12,096 | — | 14,181 | 29,856 |
| Payments 1,000 dollars | 636 | 3,251 | 3,887 | 8,852 | 9,567 | — | 18,419 | 22,306 |
| 1941: | | | | | | | | |
| Producers (payees) number | 40 | 14,509 | 14,549 | 1,898 | 13,840 | — | 15,738 | 30,287 |
| Payments 1,000 dollars | 612 | 3,949 | 4,561 | 8,595 | 11,232 | — | 19,827 | 24,388 |
| 1942: | | | | | | | | |
| Producers (payees) number | 36 | 14,329 | 14,365 | 1,796 | 13,778 | 591 | 16,165 | 30,530 |
| Payments 1,000 dollars | 703 | 6,252 | 6,955 | 8,147 | 13,123 | 26 | 21,296 | 28,251 |
| 1943: | | | | | | | | |
| Producers (payees) number | 34 | 13,439 | 13,473 | 1,840 | 13,090 | 690 | 15,620 | 29,093 |
| Payments 1,000 dollars | 705 | 6,688 | 7,393 | 8,251 | 12,214 | 56 | 20,521 | 27,914 |
| 1944: | | | | | | | | |
| Producers (payees) number | 26 | 12,662 | 12,688 | 1,605 | 13,039 | 604 | 15,248 | 27,936 |
| Payments 1,000 dollars | 657 | 5,989 | 6,646 | 8,211 | 13,061 | 41 | 21,313 | 27,999 |
| 1945: | | | | | | | | |
| Producers (payees) number | 21 | 10,344 | 10,365 | 1,440 | 13,194 | 525 | 15,159 | 25,524 |
| Payments 1,000 dollars | 837 | 6,003 | 6,840 | 8,065 | 13,271 | 56 | 21,392 | 28,232 |
| 1946: | | | | | | | | |
| Producers (payees) number | 27 | 10,151 | 10,178 | 1,045 | 13,437 | 512 | 14,994 | 25,172 |
| Payments 1,000 dollars | 839 | 5,697 | 6,536 | 6,574 | 15,061 | 67 | 21,702 | 28,238 |
| 1947: | | | | | | | | |
| Producers (payees) number | 25 | 9,605 | 9,630 | 1,402 | 14,011 | 534 | 15,947 | 25,577 |
| Payments 1,000 dollars | 826 | 5,434 | 6,260 | 8,109 | 15,492 | 44 | 23,645 | 29,905 |
| 1948: | | | | | | | | |
| Producers (payees) number | 25 | 10,208 | 10,233 | 1,098 | 15,256 | 539 | 16,893 | 27,126 |
| Payments 1,000 dollars | 808 | 6,395 | 7,203 | 7,629 | 17,668 | 64 | 25,361 | 32,564 |
| 1949: | | | | | | | | |
| Producers (payees) number | 23 | 9,711 | 9,734 | 1,339 | 16,181 | 554 | 18,074 | 27,808 |
| Payments 1,000 dollars | 932 | 6,155 | 7,087 | 8,438 | 17,532 | 66 | 26,036 | 33,123 |
| 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 | 16,960 | 145 | 26,503 | 34,480 |
| 1953: | | | | | | | | |
| Producers (payees) number | 25 | 7,540 | 7,565 | 1,177 | 19,000 | 510 | 20,687 | 28,252 |
| Payments 1,000 dollars | 1,330 | 7,277 | 8,607 | 10,156 | 16,455 | 171 | 26,782 | 35,389 |

¹ Payments made under authority of Sugar Act. Abandonment and deficiency payments included.² Estimated.

Commodity Stabilization Service.

TABLE 722.--Sugar beet programs: Payments to producers, by States, 1952 and 1953, and United States totals, 1937-51¹

| State | Number of producers (payees) | | Payments on sugar beets produced | | Abandonment and deficiency payments | | Total payments | |
|--------------|------------------------------------|-------------------|--|-------------------|---|-------------------|-------------------|-------------------|
| | 1952 | 1953 ² | 1952 | 1953 ² | 1952 | 1953 ² | 1952 | 1953 ² |
| California | Number | Number | \$,000 dollars | \$,000 dollars | \$,000 dollars | \$,000 dollars | \$,000 dollars | \$,000 dollars |
| Colorado | 2,481 | 2,795 | 6,198 | 8,633 | 146 | 90 | 6,344 | 8,723 |
| Idaho | 8,226 | 8,184 | 4,642 | 4,773 | 46 | 43 | 4,687 | 4,816 |
| Kansas | 4,915 | 5,716 | 2,536 | 3,482 | 60 | 69 | 2,596 | 3,551 |
| Kansas | 188 | 181 | 108 | 63 | 4 | 26 | 112 | 89 |
| Michigan | 4,961 | 4,477 | 1,317 | 1,417 | 49 | 57 | 1,366 | 1,474 |
| Minnesota | 1,041 | 1,130 | 1,298 | 1,642 | 76 | 48 | 1,374 | 1,690 |
| Montana | 1,903 | 2,125 | 1,272 | 1,427 | 13 | 21 | 1,285 | 1,448 |
| Nebraska | 3,678 | 3,377 | 1,986 | 1,920 | 25 | 39 | 2,011 | 1,959 |
| North Dakota | 584 | 712 | 589 | 811 | 55 | 30 | 644 | 841 |
| Ohio | 1,367 | 1,510 | 320 | 431 | 18 | 17 | 338 | 448 |
| Oregon | 644 | 772 | 722 | 911 | 9 | 12 | 731 | 923 |
| South Dakota | 200 | 263 | 113 | 91 | 1 | 16 | 114 | 107 |
| Utah | 2,505 | 2,867 | 615 | 1,021 | 59 | 14 | 674 | 1,035 |
| Washington | 864 | 1,189 | 1,037 | 1,637 | 26 | 20 | 1,063 | 1,657 |
| Wisconsin | 804 | 888 | 161 | 206 | 14 | 10 | 175 | 216 |
| Wyoming | 1,811 | 1,756 | 1,084 | 1,227 | 24 | 13 | 1,108 | 1,240 |
| Other States | 258 | 232 | 107 | 132 | 7 | 2 | 114 | 134 |
| Total | 36,430 | 38,174 | 24,104 | 29,824 | 632 | 527 | 24,736 | 30,351 |
| Total: | | | | | | | | |
| 1937 | 65,517 | | 16,273 | | 864 | | | 17,137 |
| 1938 | 77,489 | | 21,335 | | 738 | | | 22,073 |
| 1939 | 78,647 | | 20,446 | | 926 | | | 21,372 |
| 1940 | 74,683 | | 22,476 | | 787 | | | 23,263 |
| 1941 | 67,197 | | 18,560 | | 432 | | | 18,992 |
| 1942 | 78,038 | | 27,723 | | 2,048 | | | 29,771 |
| 1943 | 50,372 | | 16,257 | | 1,246 | | | 17,603 |
| 1944 | 50,106 | | 17,427 | | 1,205 | | | 18,632 |
| 1945 | 55,306 | | 21,607 | | 1,304 | | | 22,911 |
| 1946 | 59,347 | | 26,386 | | 1,350 | | | 27,736 |
| 1947 | 59,493 | | 30,929 | | 1,331 | | | 32,260 |
| 1948 | 45,878 | | 21,796 | | 1,411 | | | 23,207 |
| 1949 | 45,740 | | 25,844 | | 738 | | | 26,582 |
| 1950 | 58,970 | | 32,634 | | 1,110 | | | 33,744 |
| 1951 | 41,439 | | 25,017 | | 883 | | | 25,900 |

¹ Payments made under authority of Sugar Act.² Estimated.

Commodity Stabilization Service.

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. A number of tables on commercial forest land covering area, ownership, estimated board feet of saw timber, by species, and estimated annual growth as of 1945 have been dropped since no new data were available. Those interested in such data as well as State details on construction, reconstruction, and maintenance of national forest roads and trails; expenditures for protection from forest fires on State and private forest lands; accomplishments and expenditures under the Cooperative Forest Management Act of August 25, 1950; and hunting and fishing in national forests should refer to Agricultural Statistics for 1953 and earlier years.

TABLE 723. --Agricultural conservation program: Assistance to farmers for carrying out conservation practices, United States and territories, by program years, 1936-53

| Program year | Assistance <i>1,000 dollars</i> | Program year | Assistance <i>1,000 dollars</i> | Program year | Assistance <i>1,000 dollars</i> |
|--------------|------------------------------------|--------------|------------------------------------|-------------------------|------------------------------------|
| 1936----- | 60,732 | 1942----- | 168,087 | 1948----- | 124,503 |
| 1937----- | 90,791 | 1943----- | 215,242 | 1949----- | 223,855 |
| 1938----- | 93,919 | 1944----- | 293,867 | 1950----- | 252,006 |
| 1939----- | 117,078 | 1945----- | 231,068 | 1951----- | 246,100 |
| 1940----- | 116,008 | 1946----- | 267,555 | 1952----- | 215,396 |
| 1941----- | 123,960 | 1947----- | 244,748 | 1953 ² ----- | 185,197 |

¹ Includes assistance under naval stores program. Administrative expenses not included.

² Preliminary.

Agricultural Conservation Program Service. Data on parity payments, adjustment payments, and other assistance under Agricultural Conservation Program in Agricultural Statistics 1946, table 705.

TABLE 724. --Agricultural conservation program: Number of farms, percentage of cropland on participating farms, payees, and assistance, By States and Territories, 1952

| State and division | Participating farms ¹ | Percentage of cropland ² | Payees ¹ | Assistance ³ | | | |
|--------------------|----------------------------------|-------------------------------------|---------------------|-----------------------------------|----------------------|------------------------|------------------------------|
| | | | | Soil and range building practices | Naval stores | Total gross assistance | Average assistance per payee |
| Maine----- | Number 7,040 | Percent 47.9 | Number 7,040 | 1,000 dollars 916 | 1,000 dollars 916 | 1,000 dollars 916 | Dollars 130.11 |
| New Hampshire----- | 4,595 | 60.9 | 4,595 | 495 | 495 | 495 | 107.73 |
| Vermont----- | 8,475 | 73.1 | 8,475 | 1,138 | 1,138 | 1,138 | 134.28 |
| Massachusetts----- | 6,466 | 50.8 | 6,466 | 532 | 532 | 532 | 82.28 |
| Rhode Island----- | 858 | 63.4 | 858 | 81 | 81 | 81 | 94.41 |
| Connecticut----- | 4,900 | 65.8 | 4,900 | 510 | 510 | 510 | 104.08 |
| New York----- | 59,608 | 71.2 | 59,665 | 5,251 | 5,251 | 5,251 | 88.01 |
| New Jersey----- | 8,495 | 63.2 | 8,734 | 798 | 798 | 798 | 91.37 |
| Pennsylvania----- | 66,067 | 63.6 | 67,003 | 5,736 | 5,736 | 5,736 | 85.61 |
| North Atlantic--- | 166,504 | 65.6 | 167,736 | 15,457 | 15,457 | 15,457 | 92.15 |

See footnotes at end of table.

TABLE 724.--Agricultural conservation program: Number of farms, percentage of cropland on participating farms, payees, and assistance, By States and Territories, 1952--Continued

| State and division | Participating farms ¹ | Percentage of cropland ² | Payees ¹ | Assistance ³ | | | |
|---------------------|----------------------------------|-------------------------------------|---------------------|-----------------------------------|--------------|------------------------|------------------------------|
| | | | | Soil and range building practices | Naval stores | Total gross assistance | Average assistance per payee |
| Ohio----- | 91,346 | 52.4 | 109,024 | 6,111 | ----- | 6,111 | 56.05 |
| Indiana----- | 94,687 | 62.1 | 113,603 | 6,068 | ----- | 6,068 | 53.41 |
| Illinois----- | 109,710 | 59.0 | 129,663 | 9,139 | ----- | 9,139 | 70.48 |
| Michigan----- | 91,012 | 61.0 | 99,202 | 5,349 | ----- | 5,349 | 53.92 |
| Wisconsin----- | 119,092 | 75.7 | 130,643 | 6,497 | ----- | 6,497 | 49.73 |
| Minnesota----- | 103,358 | 62.6 | 114,362 | 6,503 | ----- | 6,503 | 56.86 |
| Iowa----- | 140,031 | 71.4 | 182,721 | 10,177 | ----- | 10,177 | 55.70 |
| Missouri----- | 105,442 | 58.3 | 112,152 | 9,777 | ----- | 9,777 | 87.18 |
| North Dakota----- | 53,266 | 85.5 | 54,914 | 4,985 | ----- | 4,985 | 90.78 |
| South Dakota----- | 36,066 | 65.6 | 39,909 | 4,582 | ----- | 4,582 | 114.81 |
| Nebraska----- | 63,182 | 63.5 | 80,797 | 6,593 | ----- | 6,593 | 81.60 |
| Kansas----- | 31,638 | 25.0 | 34,014 | 6,457 | ----- | 6,457 | 189.83 |
| North Central----- | 1,038,830 | 60.9 | 1,201,004 | 82,238 | ----- | 82,238 | 68.47 |
| Delaware----- | 3,185 | 58.9 | 3,458 | 359 | ----- | 359 | 103.82 |
| Maryland----- | 14,048 | 58.2 | 14,666 | 1,407 | ----- | 1,407 | 95.94 |
| Virginia----- | 67,669 | 65.6 | 69,692 | 4,661 | ----- | 4,661 | 66.88 |
| West Virginia----- | 31,893 | 56.2 | 31,900 | 1,887 | ----- | 1,887 | 59.15 |
| North Carolina----- | 115,432 | 61.5 | 118,975 | 7,077 | (4) | 7,077 | 59.48 |
| South Carolina----- | 35,972 | 56.0 | 36,575 | 3,243 | 2 | 3,244 | 88.70 |
| Georgia----- | 78,412 | 68.7 | 83,714 | 7,211 | 328 | 7,538 | 90.05 |
| Florida----- | 18,972 | 56.2 | 19,899 | 2,202 | 110 | 2,312 | 116.18 |
| South Atlantic----- | 365,583 | 62.4 | 376,879 | 28,046 | 439 | 28,485 | 75.18 |
| Kentucky----- | 133,612 | 83.1 | 135,121 | 6,768 | ----- | 6,768 | 50.09 |
| Tennessee----- | 95,678 | 63.7 | 98,164 | 6,046 | ----- | 6,046 | 61.59 |
| Alabama----- | 58,125 | 58.6 | 60,129 | 6,487 | 28 | 6,515 | 108.34 |
| Mississippi----- | 58,463 | 62.1 | 60,988 | 7,579 | 11 | 7,590 | 124.45 |
| Arkansas----- | 47,111 | 51.4 | 48,791 | 4,974 | ----- | 4,974 | 101.95 |
| Louisiana----- | 33,003 | 58.1 | 34,950 | 4,304 | ----- | 4,304 | 123.15 |
| Oklahoma----- | 53,736 | 41.0 | 55,863 | 7,732 | ----- | 7,732 | 138.41 |
| Texas----- | 109,128 | 38.9 | 114,863 | 19,638 | ----- | 19,638 | 170.97 |
| South Central----- | 588,856 | 51.1 | 608,869 | 63,528 | 39 | 63,567 | 104.40 |
| Montana----- | 15,461 | 64.1 | 15,800 | 3,468 | ----- | 3,468 | 219.49 |
| Idaho----- | 10,070 | 33.6 | 10,605 | 1,566 | ----- | 1,566 | 147.67 |
| Wyoming----- | 5,584 | 59.4 | 6,041 | 1,958 | ----- | 1,958 | 324.12 |
| Colorado----- | 16,309 | 53.2 | 16,904 | 3,372 | ----- | 3,372 | 199.48 |
| New Mexico----- | 6,149 | 43.1 | 5,296 | 1,750 | ----- | 1,750 | 330.44 |
| Arizona----- | 2,443 | 32.3 | 2,089 | 1,437 | ----- | 1,437 | 687.89 |
| Utah----- | 7,694 | 42.5 | 6,119 | 1,278 | ----- | 1,278 | 208.86 |
| Nevada----- | 924 | 48.9 | 881 | 255 | ----- | 255 | 289.44 |
| Washington----- | 17,331 | 68.7 | 17,830 | 2,492 | ----- | 2,492 | 139.76 |
| Oregon----- | 9,509 | 36.7 | 9,632 | 2,161 | ----- | 2,161 | 224.36 |
| California----- | 14,759 | 24.7 | 15,077 | 4,794 | ----- | 4,794 | 317.97 |
| Western----- | 106,233 | 48.6 | 106,274 | 24,529 | ----- | 24,529 | 230.81 |
| Alaska----- | 144 | 9.2 | 144 | 27 | ----- | 27 | 187.50 |
| Hawaii----- | 678 | 70.2 | 810 | 184 | ----- | 184 | 227.16 |
| Puerto Rico----- | 18,380 | 40.8 | 19,390 | 899 | ----- | 899 | 46.36 |
| Virgin Islands----- | 58 | 4.1 | 58 | 10 | ----- | 10 | 172.41 |
| Territories----- | 19,260 | 48.6 | 20,402 | 1,120 | ----- | 1,120 | 54.92 |
| Total----- | 2,285,266 | 57.2 | 2,483,164 | 214,918 | ----- | 215,396 | 86.74 |

¹ Turpentine places under naval stores conservation program not included in "Participating farms" but number of payees are included in "Payees". Farms participating in manager-type pooling agreements are included in "Participating farms" but only the managers are included in "Payees".

² Cropland on participating farms as percentage of the cropland acreage in State.

³ Totals are rounded from complete figures.

⁴ \$131.00

TABLE 725.--Agricultural conservation program: Selected conservation practices carried out, by States and Territories, 1952¹

| State and division | Application of materials | | | | Green manure and cover crops | Permanent cover on land subject to erosion | Standard terraces | Diversion and spreader terraces |
|--------------------------|--|---|--|--|--|--|----------------------|--|
| | Standard ground lime-stone equivalent | Phosphate (20 percent P_2O_5 equivalent) | Potash (50 percent K_2O equivalent) | Gypsum or sulphur (18 percent sulphur equivalent) | | | | |
| Maine | 45,431 | 18,627 | 5,161 | | 6,067 | | | |
| New Hampshire | 29,067 | 10,116 | 2,840 | | 3,636 | | | 72 |
| Vermont | 66,148 | 32,149 | 8,882 | | 357 | | | 39 |
| Massachusetts | 45,251 | 13,553 | 4,577 | | 33,473 | | 3 | 4 |
| Rhode Island | 6,794 | 1,639 | 601 | | 6,020 | | 2 | 1 |
| Connecticut | 49,851 | 10,712 | 4,296 | | 33,646 | | 5 | 4 |
| New York | 777,880 | 133,336 | 8,975 | | 133,639 | | | 569 |
| New Jersey | 97,991 | 15,375 | 5,523 | 9 | 166,588 | | | 113 |
| Pennsylvania | 1,064,413 | 81,656 | 11,829 | | 98,287 | | | 528 |
| North Atlantic- | 2,182,826 | 317,163 | 52,684 | 9 | 481,713 | | 10 | 1,343 |
| Ohio | 2,060,032 | 84,199 | 24,784 | | 368,706 | | | |
| Indiana | 2,423,038 | 97,591 | 28,011 | | 428,182 | | 1,739 | 131 |
| Illinois | 2,013,640 | 418,957 | 28,582 | | 604,315 | | 1,364 | 124 |
| Michigan | 535,920 | 105,800 | 30,593 | | 783,467 | | 3,948 | 57 |
| Wisconsin | 1,557,954 | 124,104 | 51,207 | | 205,554 | | 248 | 41 |
| Minnesota | 408,117 | 74,238 | 11,650 | 1,519 | 1,064,773 | | 269 | 6 |
| Iowa | 2,224,674 | 173,322 | 7,036 | | 1,804,936 | | 18,078 | 719 |
| Missouri | 2,628,846 | 201,732 | 23,827 | | 376,430 | | 26,543 | 2,643 |
| North Dakota | | 6,994 | | | 177,750 | | | 37 |
| South Dakota | | 10,430 | | | 885,674 | | 1,169 | 767 |
| Nebraska | 106,050 | 22,289 | | | 1,013,080 | | 172,048 | 768 |
| Kansas | 559,418 | 18,907 | 10 | | 9,531 | | 317,519 | 2,698 |
| North Central- | 14,517,689 | 1,338,563 | 205,700 | 1,519 | 7,722,398 | | 23,829 | 546,311 |
| Delaware | 47,881 | 2,978 | 1,099 | | 53,149 | | | |
| Maryland | 217,878 | 20,830 | 4,002 | | 47,113 | | | 42 |
| Virginia | 705,555 | 136,344 | 40,675 | | 330,654 | | 391 | |
| West Virginia | 191,038 | 39,626 | 6,063 | | 6,173 | | | 69 |
| North Carolina | 321,482 | 104,342 | 35,302 | | 447,485 | 709 | 4,779 | |
| South Carolina | 97,135 | 38,709 | 4,381 | | 355,613 | 9,304 | 3,665 | |
| Georgia | 232,202 | 90,242 | 24,037 | | 1,022,320 | 10,000 | 1,000 | 29 |
| Florida | 316,412 | 67,262 | 18,594 | 5,682 | 430,116 | 307 | 989 | |
| South Atlantic- | 2,129,583 | 500,333 | 134,153 | 5,682 | 2,692,623 | | 20,320 | 10,824 |
| Kentucky | 909,407 | 134,273 | 20,287 | | 531,107 | | | 2,049 |
| Tennessee | 515,122 | 108,262 | 20,175 | | 721,453 | | 20,697 | 6,116 |
| Alabama | 127,747 | 151,062 | 33,710 | | 865,006 | | 85,290 | 5,393 |
| Mississippi | 292,928 | 93,233 | 21,377 | | 565,596 | | 13,558 | 3,178 |
| Arkansas | 228,549 | 47,140 | 5,997 | | 727,957 | | 374 | 4,936 |
| Louisiana | 103,288 | 46,504 | 10,668 | | 648,240 | 1,319 | 1,890 | |
| Oklahoma | 230,738 | 53,302 | 3,665 | | 576,873 | | 76,023 | 2,107 |
| Texas | 90,424 | 140,950 | 8,379 | 1,721 | 2,024,363 | | 6,521 | 227,456 |
| South Central- | 2,498,203 | 777,726 | 124,258 | 1,813 | 6,660,595 | 127,759 | 327,041 | 8,467 |
| Montana | 45 | 11,702 | | 522 | 33,816 | | 450 | 1,724 |
| Idaho | | 6,752 | | 3,407 | 68,423 | 6,125 | | 123 |
| Wyoming | | 7,220 | | 71 | 14,107 | | | 2,578 |
| Colorado | | 13,744 | 82 | 293 | 25,446 | 329 | 52,189 | 1,647 |
| New Mexico | | 2,368 | | | 670 | | 15,636 | 1,104 |
| Arizona | | 3,573 | | 2,448 | 1,940 | | 426 | 209 |
| Utah | | 7,147 | | | 3,005 | 33 | | 93 |
| Nevada | | 882 | | 724 | 389 | | | 195 |
| Washington | 31,752 | 18,420 | 1,265 | 2,328 | 95,898 | 6,049 | 1,481 | 27 |
| Oregon | 67,561 | 2,355 | | | 28,418 | | 4 | 558 |
| California | 2,507 | 25,172 | | 44,502 | 83,853 | 7,278 | 545 | 403 |
| Western | 101,865 | 99,335 | 1,347 | 54,295 | 355,965 | 19,814 | 73,309 | 6,823 |
| Alaska | | 67 | 8 | | 137 | 12 | | (2) |
| Hawaii | 418 | 167 | 19 | | 309 | | 45 | 100 |
| Puerto Rico | 6,463 | 4,497 | 1,365 | | 14,685 | | 18 | 96 |
| Virgin Islands | | | | | 9 | | | |
| Territories | 6,881 | 4,731 | 1,392 | | 15,140 | 12 | 63 | 196 |
| Total | 21,437,047 | 3,037,851 | 519,534 | 63,318 | 17,928,434 | 191,734 | 957,558 | 25,251 |

¹ Assistant for these practices represent 88.6 percent of the amount paid for all conservation practices under the 1952 program.² 50 feet or less.³ Includes data for cross-slope farming.

TABLE 725.--Agricultural conservation program: Selected conservation practices carried out, by States and Territories, 1952¹--Continued

| State and division | Contour farming ³ | | Estab- lishing sod waterways | Tillage for erosion control ⁴ | Protecting summer fallow | Develop- ing natural watering places | Storage dams and reser- voirs | Wells ⁵ |
|--------------------------|------------------------------|-------------------------|---------------------------------------|---|--------------------------------|--|--|--------------------|
| | Intertilled crops | Close- sown crops | | | | | | |
| Maine | Acres 6,457 | Acres 3,811 | Acres 162 | Acres | Acres | Number | Number 63 | |
| New Hampshire | 48 | 71 | 5 | | | | 63 | |
| Vermont | | | 21 | | | | 94 | |
| Massachusetts | 26 | 21 | 5 | | | | 55 | |
| Rhode Island | | | | | | | 2 | |
| Connecticut | | | 2 | | | | 21 | |
| New York | | | | | | | | |
| New Jersey | 2,340 | 750 | 22 | | | | | |
| Pennsylvania | | | 130 | | | | 273 | |
| North Atlantic- | 8,871 | 4,653 | 347 | | | | 571 | |
| Ohio | 5,185 | 4,323 | 419 | | | 99 | 356 | |
| Indiana | 36,637 | 20,385 | 632 | | | | 413 | |
| Illinois | 44,113 | 6,960 | 6,781 | | | | 138 | |
| Michigan | 8,975 | 27,419 | 165 | | | | | |
| Wisconsin | 111,313 | 112,939 | 603 | | | | 35 | |
| Minnesota | 29,559 | 33,313 | 536 | | | | | |
| Iowa | 1,049,216 | 3,271 | 6,707 | | | 196,243 | | |
| Missouri | 6,666 | 2,534 | 1,306 | | | | 1,098 | |
| North Dakota | 5,922 | 25,901 | 232 | | | | 5,945 | |
| South Dakota | 76,031 | 103,213 | 529 | | | 4,238,668 | 37 | |
| Nebraska | 570,692 | 247,362 | 9,448 | | | 545,846 | 79 | |
| Kansas | 7,397 | 70,200 | 14,770 | | | 1,452,212 | 24 | |
| | | | 19,156 | | | 101,960 | | |
| North Central- | 1,951,706 | 657,820 | 42,128 | | | 6,534,929 | 239 | 17,654 |
| Delaware | | | | | | | | 2,153 |
| Maryland | | | 33 | | | | | |
| Virginia | | | 20 | | | | | |
| West Virginia | | | | | | 595 | 329 | |
| North Carolina | 180 | | 145 | | | | 194 | |
| South Carolina | | | 52 | | | | 95 | |
| Georgia | | | | | | | 90 | |
| Florida | | | 26 | | | | 116 | |
| South Atlantic- | 180 | | 276 | | | | 595 | 850 |
| Kentucky | 11,299 | 11,299 | 73 | | | | | |
| Tennessee | 1,195 | | 92 | | | | 2,018 | |
| Alabama | | | 505 | | | | 1,972 | |
| Mississippi | | | | | | | 14 | |
| Arkansas | | | 21 | | | | 4,956 | |
| Louisiana | | | | | | | 3,088 | |
| Oklahoma | | | 2,826 | | | | 1,446 | |
| Texas | | 37,965 | 904,326 | | | 137,150 | | 470 |
| | | | 3,005 | | | 1,030,531 | 5 | 279 |
| | | | | | | 63,290 | | 9,519 |
| South Central- | 12,494 | 49,264 | 6,522 | | | 1,934,857 | 155 | 30,076 |
| Montana | 6,356 | 23,534 | 53 | | | 200,440 | | 2,473 |
| Idaho | 306 | 8,527 | 521 | | | 658,497 | 170 | 1,424 |
| Wyoming | | 3,651 | | | | 3,399 | 31 | 233 |
| Colorado | 79,436 | 79,028 | 118 | | | 22,542 | 62 | 150 |
| New Mexico | 30,879 | 2,596 | | | | 36,227 | 62 | 1,254 |
| Arizona | 2,397 | 2,050 | | | | 1,574,859 | 90 | 545 |
| Utah | | 50,160 | 16 | | | 506,289 | 21 | 1,596 |
| Nevada | | | | | | 10,085 | | 317 |
| Washington | | 2,944 | 602 | | | 5,102 | 6 | 554 |
| Oregon | 36 | 29,532 | 122 | | | 66,430 | 9 | 55 |
| California | 95 | 504 | 28 | | | 116,501 | 2 | 394 |
| | | | | | | 16,105 | 2 | 46 |
| | | | | | | 3,068 | 109 | 8 |
| Western- | 119,505 | 202,526 | 1,460 | | | 117,491 | 71 | 129 |
| | | | | | | 3,981,926 | 25 | 15 |
| Alaska | 7 | 40 | | | | | 80 | 388 |
| Hawaii | 832 | | 8 | | | | | 26 |
| Puerto Rico | | | 121 | | | | 80 | 88 |
| Virgin Islands | | | 20 | | | | | 26 |
| Territories | 839 | 40 | 43 | | | 260 | | 5 |
| Total | 2,093,595 | 914,303 | 50,776 | | | 10,717,555 | 1,556 | 57,271 |
| | | | | | | | | 6,389 |

⁴ Includes listing, pitting, chiseling, or furrowing, on the contour; emergency listing, chiseling, or furrowing, at right angles to the wind; pit cultivation; deep plowing sandy cropland; and other approved tillage operations; on cropland. Also includes contour tillage operations on noncrop pasture.

⁵ Includes 48,898 reservoirs to obtain better distribution of livestock, 6,828 erosion control reservoirs, and 1,545 reservoirs for irrigation water, new developments only. Does not include structures constructed wholly of concrete or rubble masonry.

TABLE 725.--Agricultural conservation program: Selected conservation practices carried out, by States and Territories, 1952--Continued

| State and division | Stripcropping | | Seeding or Reseeding pasture | Controlling competitive plants on non-cropland | Drainage | | Leveling land for irrigation | Tree planting |
|---------------------|-------------------------|----------------|------------------------------|--|--------------|-----------------|------------------------------|---------------|
| | On contour ⁷ | Not on contour | | | Open ditches | Enclosed drains | | |
| Maine----- | Acres 1,264 | Acres | Acres | Acres | Acres 585 | Acres 183 | Acres | Acres 289 |
| New Hampshire----- | 62 | | | | 532 | 64 | | 50 |
| Vermont----- | | | | | 3,623 | 109 | | 404 |
| Massachusetts----- | 16 | | | | 592 | 163 | | 60 |
| Rhode Island----- | | | | | 3 | | | 3 |
| Connecticut----- | 68 | | | | 174 | 17 | | 77 |
| New York----- | 2,919 | | | | 10,506 | 9,100 | | 5,685 |
| New Jersey----- | 887 | | 5,971 | | 2,700 | 1,494 | | 237 |
| Pennsylvania----- | 27,322 | | 40,407 | | 8,247 | 11,314 | | 2,568 |
| North Atlantic----- | 32,538 | | 46,378 | | 26,962 | 22,444 | | 9,373 |
| Ohio----- | 15,202 | | 44,827 | | 8,294 | 86,608 | | 2,991 |
| Indiana----- | 506 | 350 | 26,235 | | 27,642 | 64,121 | | 1,271 |
| Illinois----- | 4,634 | 35 | 33,093 | | 20,354 | 13,638 | | 456 |
| Michigan----- | 2,916 | 6,422 | 8,023 | | 52,285 | 54,883 | | 9,081 |
| Wisconsin----- | 38,721 | 105,918 | 45,347 | | 32,371 | 13,457 | | 4,629 |
| Minnesota----- | 13,424 | 314,510 | 92,655 | | 105,348 | 32,965 | | 4,203 |
| Iowa----- | 11,277 | | 11,524 | | 25,523 | 70,642 | | 131 |
| Missouri----- | | | 136,572 | | 45,657 | 1,998 | | 163 |
| North Dakota----- | 9,088 | 2,106,083 | 4,977 | | 105,088 | | 271 | 6,026 |
| South Dakota----- | 5,552 | 136,709 | 253 | | 60,552 | | 1,000 | 4,237 |
| Nebraska----- | | 473,598 | 186,718 | 8,269 | 67,076 | 1,267 | 11,028 | 5,698 |
| Kansas----- | | 826 | 9,922 | 87,566 | 43,379 | 56,843 | | 241 |
| North Central----- | 102,146 | 3,153,547 | 677,790 | 51,648 | 607,033 | 339,579 | 20,510 | 39,127 |
| Delaware----- | | 4 | 2,476 | | 2,932 | | | 4 |
| Maryland----- | 5,848 | | 10,761 | | 10,721 | 593 | | 408 |
| Virginia----- | 3,399 | | 102,912 | | 9,392 | 530 | | 761 |
| West Virginia----- | 1,411 | | 2,026 | | 577 | 1,308 | | 298 |
| North Carolina----- | 786 | | 178,554 | | 11,493 | 2,028 | | 1,035 |
| South Carolina----- | | | 129,163 | | 98,306 | 1,715 | | 1,916 |
| Georgia----- | | | 186,737 | | 922 | | | 2,285 |
| Florida----- | | 400 | 283,772 | 1,271 | 32,738 | | | 8,455 |
| South Atlantic----- | 11,448 | | 896,401 | 1,271 | 167,081 | 6,174 | | 15,162 |
| Kentucky----- | | | 1,151,652 | | 14,873 | 3,489 | | 330 |
| Tennessee----- | 44 | | 323,381 | 673 | 18,378 | | | 2,017 |
| Alabama----- | | | 177,278 | | 32,120 | | | 2,206 |
| Mississippi----- | | | 567,198 | | 66,089 | | | 18,819 |
| Arkansas----- | | | 435,647 | | 123,194 | | | 1,029 |
| Louisiana----- | | | 329,309 | | 111,759 | | 29,486 | 9,114 |
| Oklahoma----- | | 7,934 | 343,353 | 98,457 | 2,004 | | 2,876 | 277 |
| Texas----- | | 3,897 | 482,609 | 1,188,010 | 21,077 | 3,112 | 33,665 | 2,205 |
| South Central----- | 44 | 11,831 | 3,810,627 | 1,287,140 | 389,494 | 6,601 | 66,027 | 35,997 |
| Montana----- | 4,878 | 4,080,709 | 51,892 | 4,727 | 24,044 | 1,100 | 8,639 | 98 |
| Idaho----- | 2,401 | 417 | 34,325 | 8,359 | 18,401 | 3,895 | 29,349 | 8 |
| Wyoming----- | 807 | 375,645 | 59,222 | 9,782 | 6,276 | 544 | 6,799 | 56 |
| Colorado----- | 3,168 | 64,231 | 130,058 | 4,068 | 9,292 | 3,345 | 35,761 | 136 |
| New Mexico----- | | 2,050 | 8,196 | 16,237 | 354 | 13 | 16,185 | |
| Arizona----- | 339 | | 990 | 53,174 | | | 11,217 | |
| Utah----- | 8,198 | | 37,723 | 12,264 | 2,703 | 1,786 | 16,662 | 23 |
| Nevada----- | | | 9,296 | 4,036 | 3,850 | | 7,272 | |
| Washington----- | 4,782 | 667 | 108,980 | 4,894 | 42,244 | 8,462 | 18,383 | 26 |
| Oregon----- | 591 | 1,472 | 55,328 | 6,689 | 31,410 | 15,230 | 12,896 | 28 |
| California----- | 1,055 | 42,822 | 101,207 | 59,061 | 86,126 | 25,002 | 47,119 | 73 |
| Western----- | 26,219 | 4,568,013 | 597,217 | 183,291 | 224,700 | 59,377 | 210,282 | 448 |
| Alaska----- | | | 144 | | | | | |
| Hawaii----- | | | 9,956 | 19,164 | 294 | | 33 | 66 |
| Puerto Rico----- | | | 20,301 | 32,624 | 6,764 | | | 395 |
| Virgin Islands----- | | | 371 | 627 | | | | |
| Territories----- | | | 30,772 | 52,415 | 7,058 | | 33 | 461 |
| Total----- | 172,395 | 7,733,791 | 6,059,185 | 1,575,765 | 1,422,328 | 434,175 | 296,852 | 100,568 |

⁶ New developments only.⁷ Includes data for cross-slope stripcropping.

Agricultural Conservation Program Service

TABLE 726. --Agricultural conservation program: Selected conservation practices carried out, by program years, United States and Territories, 1943-52¹

| Practice | Unit | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | 1951 | 1952 |
|--|---------------|--------|---------|--------|---------|---------|---------|---------|---------|---------|--------|
| Application of materials: | | | | | | | | | | | |
| Standard ground limestone equivalent | 1,000 tons | 19,030 | 23,828 | 21,338 | 28,588 | 29,286 | 22,285 | 24,434 | 23,304 | 21,452 | 21,437 |
| Do | 1,000 acres | 11,182 | 13,844 | 11,571 | 14,302 | 14,590 | 10,777 | 11,868 | 11,391 | 11,013 | 10,780 |
| Superphosphate (20 percent P ₂ O ₅ equivalent) | 1,000 tons | 1,873 | 1,949 | 2,401 | 2,716 | 2,746 | 2,355 | 3,110 | 3,177 | 3,086 | 3,039 |
| Do | 1,000 acres | 17,203 | 15,779 | 19,651 | 20,329 | 20,784 | 17,343 | 22,405 | 21,895 | 21,553 | 21,381 |
| Potash (50 percent K ₂ O equivalent) | 1,000 tons | 82 | | 119 | 142 | 175 | 147 | 257 | 311 | 461 | 520 |
| Do | 1,000 acres | 3,822 | | 5,695 | 6,039 | 7,184 | 5,270 | 7,508 | 8,438 | 11,344 | 12,267 |
| Gypsum or sulphur (18 percent sulphur equivalent) | 1,000 tons | 99 | 291 | 587 | 282 | 315 | 110 | 152 | 80 | 70 | 63 |
| Do | 1,000 acres | 641 | 724 | 631 | 658 | 744 | 285 | 305 | 197 | 108 | 169 |
| Protective and green manure crops: | | | | | | | | | | | |
| Green manure and cover crops | ---do--- | 25,145 | 22,984 | 18,970 | 18,419 | 18,618 | 13,914 | 17,380 | 18,430 | 18,117 | 17,928 |
| Permanent cover established on erosible land | ---do--- | 126 | 179 | 121 | 172 | 272 | 180 | 211 | 360 | 242 | 192 |
| Erosion control and pasture improvement: | | | | | | | | | | | |
| Standard and broad-base terraces: | 1,000 miles | 58 | 87 | 53 | 78 | 83 | 60 | 84 | 75 | 57 | 44 |
| Do | 1,000 acres | 1,093 | 1,722 | 902 | 1,573 | 1,593 | 1,253 | 1,566 | 1,437 | 1,238 | 958 |
| Spreader and diversion terraces | Miles | 1,827 | 3,047 | 4,929 | 9,103 | 8,344 | 2 3,811 | 2 6,190 | 2 7,084 | 2 6,094 | 5,607 |
| Contour farming intertilled crops ³ | 1,000 acres | 12,249 | 13,171 | 10,214 | 6,753 | 6,283 | 2,377 | 3,359 | 2,730 | 2,310 | 2,094 |
| Contour seeding close-sown crops ³ | ---do--- | 2,362 | 4,837 | 7,068 | 3,700 | 2,704 | 2,372 | 2,626 | 2,418 | 1,232 | 914 |
| Establishing sod waterways | ---do--- | 6,691 | 39,388 | 63,165 | 31,055 | 35,377 | 36,791 | 54,804 | 45,939 | 42,786 | 50,777 |
| Tillage for erosion control ⁴ | ---do--- | 11,595 | 12,310 | 3,078 | 3,327 | 3,657 | 3,210 | 4,521 | 2,915 | 3,255 | 2,849 |
| Crop residue management ⁵ | ---do--- | 10,776 | 15,911 | 6,336 | 5,888 | 5,507 | 5,441 | 7,692 | 5,611 | 3,260 | 5,029 |
| Development of natural watering places | Number | 1,185 | 1,427 | 1,624 | 2,476 | 2,009 | 986 | 1,233 | 1,050 | 1,163 | 1,556 |
| Protecting summer fallow | 1,000 acres | 10,670 | 12,325 | 14,032 | 14,048 | 12,143 | 11,275 | 13,078 | 16,098 | 11,782 | 10,718 |
| Establishment and maintenance of fireguards | 1,000 lin.ft. | 79,022 | 84,755 | 80,991 | 85,003 | 80,244 | 42,536 | 68,028 | 85,876 | 59,981 | 54,727 |
| Controlling competitive plants on noncropland | 1,000 acres | 1,346 | 3,381 | 1,222 | 1,425 | 1,411 | 672 | 1,009 | 1,302 | 1,603 | 1,576 |
| Storage and reservoirs (earth) ⁶ | 1,000 cu. yd. | 48,948 | 132,460 | 96,775 | 154,354 | 139,955 | 68,888 | 124,492 | 134,830 | 131,154 | 98,107 |
| Do | Number | 55,456 | 103,297 | 74,260 | 126,188 | 118,096 | 65,028 | 99,368 | 93,467 | 75,387 | 57,271 |
| Drilling and digging wells | 1,000 lin.ft. | 911 | 1,371 | 1,391 | 1,673 | 1,334 | 489 | 803 | 1,133 | 1,130 | 1,015 |
| Do | Number | 5,621 | 8,761 | 7,616 | 9,689 | 7,522 | 3,524 | 5,422 | 6,606 | 6,621 | 6,389 |
| Stripcropping ⁷ | 1,000 acres | 7,118 | 6,866 | 6,783 | 6,704 | 7,070 | 6,425 | 7,078 | 7,527 | 7,199 | 7,906 |
| Seeding and reseeding pasture | ---do--- | 3,119 | 4,675 | 4,217 | 4,400 | 5,238 | 3,538 | 5,036 | 6,093 | 6,926 | 6,059 |
| Drainage: | | | | | | | | | | | |
| Open ditches | ---do--- | 269 | 2,680 | 2,453 | 4,263 | 5,006 | 2,774 | 3,241 | 2,581 | 2,017 | 1,422 |
| Enclosed drains | ---do--- | | 346 | 359 | 410 | 589 | 517 | 478 | 387 | 372 | 434 |
| Leveling land for irrigation | ---do--- | | 1,154 | 769 | 751 | 749 | 405 | 654 | 377 | 327 | 297 |
| Irrigation ditches, dikes or laterals (reorg. only) | 1,000 rods | 1,658 | 1,837 | 1,344 | 2,191 | 2,106 | 1,007 | 1,245 | 1,075 | 787 | 524 |
| Forestry practices: | | | | | | | | | | | |
| Planting trees | 1,000 acres | 43 | | 18 | 44 | 45 | 61 | 96 | 118 | 113 | 102 |
| Improving stands | ---do--- | 35 | | (8) | 35 | 62 | 22 | 24 | 30 | 21 | 21 |
| Miscellaneous practices: | | | | | | | | | | | |
| Weed control (tillage and chemical) | ---do--- | 825 | 1,005 | 1,093 | 1,054 | 1,782 | 1,489 | 2,416 | 1,945 | 1,364 | 1,783 |
| Fencing to protect woodland, range, and pasture | 1,000 rods | 2,243 | 3,526 | 4,508 | | 5,332 | 1,594 | 2,473 | 2,924 | 3,283 | 2,917 |

¹ Assistance under 1952 program with respect to these practices represent about 90 percent of the total 1952 practice assistance. ² Revised. ³ Includes data for cross-slope farming. ⁴ Includes listing, pitting, chiseling, or furrowing, on the contour; basin listing; emergency listing, chiseling, or furrowing, at right angles to the wind; pit cultivation; deep plowing sandy cropland; and other approved tillage operations; on cropland. Also includes contour tillage operations on noncrop pasture. ⁵ Includes stubble mulch and leaving stalks or stubble. ⁶ Includes dams for livestock water, erosion control (storage type), and irrigation. ⁷ Includes contour stripcropping, stripcropping not on the contour, and cross-slope stripcropping. ⁸ 500 acres or less.

TABLE 727.--Soil conservation districts: Dates 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 Dec. 31, 1953.

| Division and State or Territory | 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 | |
| New England: | | | | | | |
| Maine----- | Mar. 25, 1941 | 15 | 1,000 acres | Thousands | 1,000 acres | Number |
| New Hampshire----- | May 10, 1945 | 10 | 16,485 | 29 | 4,000 | 15 |
| Vermont----- | Apr. 18, 1939 | 13 | 5,771 | 13 | 1,714 | 10 |
| Massachusetts----- | June 28, 1945 | 15 | 5,931 | 19 | 3,527 | 13 |
| Rhode Island----- | Apr. 26, 1943 | 3 | 5,000 | 22 | 1,660 | 15 |
| Connecticut----- | July 18, 1945 | 8 | 677 | 3 | 191 | 3 |
| Middle Atlantic: | | | | | | |
| New York----- | July 20, 1940 | 40 | 20,378 | 95 | 12,542 | 40 |
| New Jersey----- | July 1, 1937 | 12 | 4,785 | 25 | 1,726 | 12 |
| Pennsylvania----- | July 2, 1937 | 30 | 13,013 | 75 | 7,006 | 30 |
| East North Central: | | | | | | |
| Ohio----- | June 5, 1941 | 84 | 23,931 | 188 | 19,940 | 84 |
| Indiana----- | Mar. 11, 1937 | 63 | 15,407 | 106 | 12,861 | 62 |
| Illinois----- | July 9, 1937 | 97 | 32,528 | 189 | 30,101 | 97 |
| Michigan----- | July 23, 1937 | 70 | 26,295 | 135 | 15,097 | 70 |
| Wisconsin----- | July 1, 1937 | 66 | 31,896 | 164 | 22,588 | 64 |
| West North Central: | | | | | | |
| Minnesota----- | Apr. 26, 1937 | 60 | 21,081 | 101 | 18,288 | 56 |
| Iowa----- | July 4, 1939 | 100 | 34,265 | 203 | 34,265 | 100 |
| Missouri----- | July 23, 1943 | 30 | 8,599 | 55 | 8,599 | 30 |
| North Dakota----- | Mar. 16, 1937 | 79 | 43,129 | 68 | 39,222 | 79 |
| South Dakota----- | July 1, 1937 | 58 | 30,524 | 54 | 30,524 | 58 |
| Nebraska----- | May 18, 1937 | 87 | 48,434 | 107 | 48,013 | 87 |
| Kansas----- | Apr. 10, 1937 | 104 | 52,200 | 129 | 50,383 | 104 |
| South Atlantic: | | | | | | |
| Delaware----- | Apr. 2, 1943 | 3 | 1,266 | 9 | 851 | 3 |
| Maryland----- | June 1, 1937 | 23 | 6,099 | 35 | 3,914 | 23 |
| Virginia----- | Apr. 1, 1938 | 27 | 24,022 | 143 | 14,710 | 25 |
| West Virginia----- | June 12, 1939 | 14 | 15,272 | 81 | 8,171 | 14 |
| North Carolina----- | Mar. 22, 1937 | 35 | 30,040 | 287 | 19,226 | 35 |
| South Carolina----- | Apr. 17, 1937 | 44 | 19,395 | 139 | 12,475 | 44 |
| Georgia----- | Mar. 23, 1937 | 27 | 37,225 | 197 | 25,657 | 27 |
| Florida----- | June 10, 1937 | 57 | 28,268 | 53 | 15,006 | 55 |
| East South Central: | | | | | | |
| Kentucky----- | June 11, 1940 | 121 | 24,970 | 215 | 18,982 | 121 |
| Tennessee----- | Mar. 10, 1939 | 72 | 20,938 | 184 | 15,383 | 68 |
| Alabama----- | Mar. 18, 1939 | 12 | 32,690 | 212 | 20,889 | 12 |
| Mississippi----- | Apr. 4, 1938 | 74 | 30,231 | 251 | 20,704 | 74 |
| West South Central: | | | | | | |
| Arkansas----- | July 1, 1937 | 70 | 33,201 | 176 | 27,014 | 69 |
| Louisiana----- | July 27, 1938 | 26 | 27,939 | 123 | 19,860 | 26 |
| Oklahoma----- | Apr. 15, 1937 | 86 | 43,571 | 140 | 40,631 | 83 |
| Texas ³ ----- | Apr. 24, 1939 | 166 | 158,243 | 324 | 150,557 | 162 |
| Mountain: | | | | | | |
| Montana ⁴ ----- | Feb. 28, 1939 | 77 | 81,665 | 33 | 49,193 | 76 |
| Idaho----- | Mar. 9, 1939 | 36 | 28,502 | 24 | 8,379 | 33 |
| Wyoming----- | May 22, 1941 | 38 | 34,920 | 9 | 14,944 | 38 |
| Colorado----- | May 6, 1937 | 98 | 36,768 | 41 | 23,809 | 95 |
| New Mexico----- | Mar. 17, 1937 | 60 | 57,384 | 27 | 40,270 | 60 |
| Arizona----- | June 16, 1941 | 45 | 1,449 | 9 | 1,449 | 45 |
| Utah----- | Mar. 23, 1937 | 47 | 46,728 | 28 | 13,177 | 47 |
| Nevada----- | Mar. 30, 1937 | 27 | 52,712 | 2 | 5,797 | 25 |
| Pacific: | | | | | | |
| Washington----- | Mar. 17, 1939 | 74 | 37,185 | 68 | 15,708 | 73 |
| Oregon----- | Apr. 7, 1939 | 46 | 28,591 | 30 | 12,269 | 45 |
| California ⁵ ----- | June 26, 1938 | 97 | 31,663 | 72 | 15,058 | 87 |
| Total----- | | 2,546 | 1,414,401 | 4,708 | 977,602 | 2,502 |
| Territorial: | | | | | | |
| Puerto Rico----- | July 1, 1946 | 17 | 2,185 | 53 | 1,792 | 17 |
| Virgin Islands----- | June 1946 | 2 | 85 | 1 | 64 | 2 |
| Hawaii----- | May 19, 1947 | 12 | 2,252 | 4 | 963 | 12 |
| Alaska----- | Mar. 25, 1947 | 9 | 4,391 | 1 | 104 | 8 |
| Grand Total----- | | 2,586 | 1,423,314 | 4,767 | 980,525 | 2,541 |

¹ For specific procedure on organization of soil conservation districts, reference should be made to each of the respective State soil conservation district's laws. ² Upon request, the U. S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from departmental agencies as may be available. ³ Includes 3 wind-erosion districts. ⁴ Includes 20 States cooperative grazing districts.

⁵ Includes the Imperial Irrigation District.

TABLE 728. --Soil conservation and other districts: Number organized each calendar year and approximate land in farms, United States and Territories, 1937-53

| Years | Number districts organized ¹ | | 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 |
| 1937 | 13 | 13 | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| 1938 | 96 | 109 | 8,002 | 8,002 | 5,447 | 5,447 |
| 1939 | 108 | 217 | 51,038 | 59,040 | 30,180 | 35,627 |
| 1940 | 212 | 429 | 60,451 | 119,491 | 43,078 | 78,705 |
| 1941 | 224 | 653 | 147,584 | 267,075 | 96,706 | 175,411 |
| 1942 ² | 173 | 826 | 115,554 | 382,629 | 80,572 | 255,983 |
| 1943 ³ | 177 | 1,003 | 86,750 | 479,129 | 53,557 | 309,540 |
| 1944 ³ | 218 | 1,221 | 109,298 | 675,177 | 76,495 | 443,710 |
| 1945 ⁴ | 241 | 1,462 | 127,419 | 802,596 | 79,121 | 522,831 |
| 1946 ⁴ | 294 | 1,756 | 143,216 | 945,812 | 94,928 | 617,759 |
| 1947 ⁴ | 207 | 1,963 | 106,535 | 1,052,347 | 104,546 | 722,305 |
| 1948 ⁴ | 131 | 2,094 | 95,536 | 1,147,883 | 53,330 | 775,635 |
| 1949 ⁴ | 126 | 2,220 | 59,929 | 1,207,812 | 38,589 | 814,224 |
| 1950 ⁵ | 110 | 2,330 | 70,586 | 1,278,398 | 44,035 | 858,259 |
| 1951 ⁶ | 88 | 2,418 | 56,216 | 1,334,614 | 27,777 | 886,036 |
| 1952 ⁶ | 75 | 2,493 | 35,084 | 1,369,698 | 17,267 | 903,303 |
| 1953 ⁶ | 93 | 2,586 | 53,616 | 1,423,314 | 77,222 | 980,525 |

¹ Totals at the end of each year are net, including corrections and adjustments made during the year.² Includes wind erosion districts.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.

Soil Conservation Service.

TABLE 729. --Soil conservation districts: State appropriations for district programs, 1953-54

| Division and State or Territory | Actual appropriations | | Division and State or Territory | Actual appropriations | |
|---------------------------------|-----------------------|---------|---------------------------------|-----------------------|-----------|
| | Period | Amount | | Period | Amount |
| New England: | | | Dollars | | |
| Maine | 7/1/53-6/30/54 | 5,000 | Kentucky | 7/1/52-6/30/54 | 173,100 |
| New Hampshire | 7/1/53-6/30/55 | 200 | Tennessee | 7/1/53-6/30/55 | 40,000 |
| Vermont | 7/1/53-6/30/55 | 20,000 | Alabama | 10/1/52-9/30/53 | 4,500 |
| Massachusetts | 7/1/53-6/30/54 | 1,719 | Mississippi | 7/1/52-6/30/54 | 2,500 |
| Rhode Island | 7/1/53-6/30/54 | 2,500 | West South Central: | | |
| Connecticut | 7/1/53-6/30/55 | 21,000 | Arkansas | 7/1/53-6/30/55 | 45,000 |
| Middle Atlantic: | | | Louisiana | 7/1/52-6/30/54 | 750,000 |
| New York | 5/1/53-4/30/54 | 1,630 | Oklahoma | 7/1/53-6/30/55 | 662,930 |
| New Jersey | 7/1/53-6/30/54 | 3,286 | Texas | 9/1/53-8/31/55 | 244,796 |
| Pennsylvania | 6/1/53-5/31/55 | 50,000 | Mountain: | | |
| East North Central: | | | Montana | 7/1/53-6/30/55 | 2,000 |
| Ohio | 7/1/53-6/30/55 | 27,740 | Idaho | 7/1/53-6/30/55 | |
| Indiana | 7/1/53-6/30/55 | 20,000 | Wyoming | 7/1/53-6/30/55 | 2,500 |
| Illinois | 7/1/53-6/30/55 | 71,052 | Colorado | 7/1/53-6/30/54 | 5,500 |
| Michigan | 7/1/53-6/30/54 | 55,684 | New Mexico | 7/1/53-6/30/54 | 9,000 |
| Wisconsin | 7/1/53-6/30/55 | 74,075 | Arizona | 7/1/53-6/30/54 | 5,400 |
| West North Central: | | | Utah | 7/1/53-6/30/55 | 11,500 |
| Minnesota | 7/1/53-6/30/55 | 228,028 | Nevada | 7/1/53-6/30/55 | 645 |
| Iowa | 7/1/53-6/30/55 | 757,220 | Pacific: | | |
| Missouri | 7/1/53-6/30/55 | 57,000 | Washington | 4/1/53-5/31/55 | 147,000 |
| North Dakota | 7/1/53-6/30/55 | 50,000 | Oregon | 7/1/53-6/30/55 | 34,746 |
| South Dakota | 7/1/53-6/30/55 | 127,000 | California | 7/1/53-6/30/54 | 57,274 |
| Nebraska | 7/1/53-6/30/55 | 33,269 | United States total | | 4,253,342 |
| Kansas | 7/1/53-6/30/55 | 26,191 | Territorial: | | |
| South Atlantic: | | | Alaska | 4/1/53-3/31/55 | 3,000 |
| Delaware | 7/1/53-6/30/55 | 91,400 | Hawaii | 7/1/53-6/30/55 | 2,280 |
| Maryland | 7/1/53-6/30/54 | 75,632 | Puerto Rico | 7/1/53-6/30/54 | 33,602 |
| Virginia | 7/1/53-6/30/54 | 60,300 | Virgin Islands | | |
| West Virginia | 7/1/53-6/30/55 | 100,000 | Grand total | | 4,292,224 |
| North Carolina | 7/1/53-6/30/54 | 10,000 | | | |
| South Carolina | 7/1/53-6/30/54 | 21,446 | | | |
| Georgia | 7/1/53-6/30/54 | 23,500 | | | |
| Florida | 7/1/53-6/30/55 | 39,879 | | | |

Soil Conservation Service.

TABLE 730.--Soil conservation surveys: Total acreage mapped within soil conservation districts, by States, 1953 and cumulative to Dec. 31, 1953

| Division and State or Territory | Soil conservation surveys for farm planning ¹ | | Division and State or Territory | Soil conservation surveys for farm planning ¹ | |
|------------------------------------|---|------------------|------------------------------------|---|--------------------------|
| | Work during 1953 | Total to date | | Work during 1953 | Total to date |
| New England: | | | | | |
| Maine----- | 244,140 | 2,927,172 | East South Central: | | |
| New Hampshire----- | 191,495 | 1,148,892 | Kentucky----- | 1,817,961 | 10,305,309 |
| Vermont----- | 245,846 | 2,299,345 | Tennessee----- | 473,722 | 6,615,064 |
| Massachusetts----- | 190,726 | 930,481 | Alabama----- | 837,642 | 18,160,736 |
| Rhode Island----- | 29,280 | 390,822 | Mississippi----- | 1,063,973 | 13,613,007 |
| Connecticut----- | 152,011 | 727,653 | West South Central: | | |
| Middle Atlantic: | | | Arkansas----- | 519,401 | 16,565,318 |
| New York----- | 517,811 | 8,789,365 | Louisiana----- | 313,140 | 8,841,093 |
| New Jersey----- | 142,863 | 2,746,732 | Oklahoma----- | 685,505 | 25,816,561 |
| Pennsylvania----- | 209,019 | 3,691,774 | Texas----- | 2,630,878 | 43,984,069 |
| East North Central: | | | Mountain: | | |
| Ohio----- | 521,044 | 6,933,412 | Montana----- | 1,175,706 | 10,487,216 |
| Indiana----- | 390,062 | 4,226,982 | Idaho----- | 803,927 | 7,492,717 |
| Illinois----- | 708,718 | 13,088,813 | Wyoming----- | 620,057 | 3,619,441 |
| Michigan----- | 501,234 | 4,695,612 | Colorado----- | 392,899 | 5,156,185 |
| Wisconsin----- | 535,091 | 10,378,752 | New Mexico----- | 242,402 | 5,667,124 |
| West North Central: | | | Arizona----- | 136,041 | 939,928 |
| Minnesota----- | 602,828 | 6,975,199 | Utah----- | 226,188 | 1,333,078 |
| Iowa----- | 927,137 | 12,798,540 | Nevada----- | 198,458 | 1,180,193 |
| Missouri----- | 217,072 | 3,160,993 | Pacific: | | |
| North Dakota----- | 2,136,661 | 15,259,726 | Washington----- | 1,426,133 | 11,848,358 |
| South Dakota----- | 1,999,681 | 18,117,545 | Oregon----- | 1,125,974 | 5,716,672 |
| Nebraska----- | 1,332,766 | 14,070,663 | California----- | 1,238,009 | 7,571,308 |
| Kansas----- | 2,176,209 | 19,218,671 | Total----- | 34,398,383 | 440,769,125 |
| South Atlantic: | | | Territorial: | | |
| Delaware----- | 37,463 | 544,937 | Alaska----- | 140,848 | 1,060,690 |
| Maryland----- | 227,812 | 4,590,577 | Hawaii----- | 61,529 | 289,170 |
| Virginia----- | 427,699 | 9,797,963 | Puerto Rico----- | 115,720 | 1,049,278 |
| West Virginia----- | 910,686 | 9,386,060 | Virgin Islands----- | ----- | 85,120 |
| North Carolina----- | 521,864 | 12,120,307 | Grand total----- | 34,716,480 | ² 443,253,383 |
| South Carolina----- | 532,974 | 13,177,755 | | | |
| Georgia----- | 1,224,701 | 23,554,087 | | | |
| Florida----- | 615,474 | 9,906,918 | | | |

¹ Soil conservation 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.

² In addition, about 210 million acres of reconnaissance surveys have been prepared, of which 2,488,401 acres were done in 1953.

Soil Conservation Service.

TABLE 731.--Soil conservation practices: Newly applied in soil conservation districts, with Soil Conservation Service assistance, calendar years, 1949-53¹

| Practice | Unit | 1949 | 1950 | 1951 | 1952 | 1953 |
|----------------------------------|-------------|-----------|-----------|-----------|-----------|-----------|
| Contour farming----- | Acres----- | 3,536,596 | 3,376,851 | 3,003,449 | 2,891,991 | 3,923,547 |
| Cover cropping----- | --do----- | 3,013,221 | 2,963,097 | 2,876,210 | 3,241,038 | 4,813,326 |
| Stripcropping----- | --do----- | 774,817 | 848,622 | 838,005 | 793,517 | 811,102 |
| Seeding range and pasture----- | --do----- | 1,733,700 | 2,197,336 | 2,571,713 | 2,872,987 | 2,769,310 |
| Pond construction----- | Number----- | 35,633 | 36,169 | 52,671 | 64,268 | 58,766 |
| Tree planting----- | Acres----- | 113,069 | 153,464 | 162,106 | 173,583 | 235,259 |
| Terrace construction----- | Miles----- | 101,895 | 90,882 | 72,685 | 60,717 | 46,850 |
| Diversion construction----- | --do----- | 5,533 | 5,536 | 5,534 | 5,221 | 4,381 |
| Farm drainage----- | Acres----- | 1,226,804 | 1,128,689 | 1,258,753 | 1,568,433 | 1,508,062 |
| Irrigation land preparation----- | --do----- | 269,997 | 351,466 | 410,925 | 452,253 | 404,685 |
| Improved water application----- | --do----- | 594,309 | 673,280 | 598,586 | 567,741 | 1,031,684 |

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.

TABLE 732.--Soil conservation practices: Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States, 1953¹

| Division and State or Territory | Contour farming | Cover cropping | Strip-cropping | Seeding range and pasture | Tree planting | Wildlife area improvement |
|---------------------------------|-----------------|----------------|----------------|---------------------------|---------------|---------------------------|
| New England: | | | | | | |
| Maine----- | Acres 4,177 | Acres 3,953 | Acres 1,625 | Acres 3,048 | Acres 772 | Acres 183 |
| New Hampshire----- | 621 | 1,478 | 868 | 2,243 | 280 | 364 |
| Vermont----- | 1,340 | 920 | 842 | 3,849 | 1,102 | 17 |
| Massachusetts----- | 577 | 2,779 | 281 | 3,555 | 373 | 383 |
| Rhode Island----- | 131 | 1,103 | 83 | 1,105 | 184 | 437 |
| Connecticut----- | 379 | 2,435 | 538 | 2,453 | 196 | 154 |
| Middle Atlantic: | | | | | | |
| New York----- | 11,912 | 9,977 | 9,753 | 13,898 | 13,899 | 3,928 |
| New Jersey----- | 2,537 | 6,969 | 1,786 | 1,296 | 722 | 445 |
| Pennsylvania----- | 33,432 | 9,833 | 29,831 | 8,336 | 2,552 | 263 |
| East North Central: | | | | | | |
| Ohio----- | 10,295 | 5,901 | 20,332 | 14,180 | 5,930 | 1,118 |
| Indiana----- | 20,633 | 8,502 | 897 | 6,586 | 1,916 | 619 |
| Illinois----- | 58,682 | 1,749 | 5,357 | 15,157 | 1,317 | 1,023 |
| Michigan----- | 4,610 | 17,282 | 8,649 | 8,419 | 13,607 | 1,568 |
| Wisconsin----- | 7,509 | 633 | 59,573 | 5,725 | 2,501 | 1,111 |
| West North Central: | | | | | | |
| Minnesota----- | 8,869 | 13,579 | 38,864 | 4,074 | 2,329 | 14,597 |
| Iowa----- | 294,538 | 13,492 | 2,498 | 102 | 818 | |
| Missouri----- | 30,864 | 2,041 | 179 | 16,755 | 27 | 525 |
| North Dakota----- | 22,132 | 17,144 | 237,100 | 24,961 | 8,668 | 5,025 |
| South Dakota----- | 29,588 | 4,410 | 30,283 | 37,810 | 5,062 | 4,027 |
| Nebraska----- | 150,653 | 6,661 | 32,312 | 34,875 | 3,529 | 1,321 |
| Kansas----- | 364,024 | 30,256 | 32,409 | 67,389 | 1,653 | 3,113 |
| South Atlantic: | | | | | | |
| Delaware----- | 211 | 3,958 | 212 | 1,655 | 46 | 74 |
| Maryland----- | 13,658 | 10,636 | 11,010 | 7,385 | 1,395 | 1,076 |
| Virginia----- | 40,821 | 167,522 | 15,291 | 50,350 | 3,582 | 1,086 |
| West Virginia----- | 6,394 | 3,012 | 5,842 | 6,730 | 1,549 | 3,805 |
| North Carolina----- | 202,348 | 209,214 | 14,371 | 57,767 | 2,642 | 1,338 |
| South Carolina----- | 48,742 | 74,120 | 4,295 | 71,983 | 9,401 | 1,247 |
| Georgia----- | 450,706 | 360,502 | 9,229 | 233,990 | 43,209 | 4,560 |
| Florida----- | 16,376 | 107,273 | 1,943 | 160,090 | 20,136 | 28,893 |
| East South Central: | | | | | | |
| Kentucky----- | 129,358 | 143,966 | 1,140 | 272,952 | 2,216 | 813 |
| Tennessee----- | 130,672 | 147,266 | 285 | 84,238 | 2,334 | 890 |
| Alabama----- | 404,853 | 325,263 | 8,806 | 196,664 | 10,599 | 1,265 |
| Mississippi----- | 337,947 | 249,742 | 815 | 196,398 | 13,530 | 2,684 |
| West South Central: | | | | | | |
| Arkansas----- | 32,979 | 409,904 | 860 | 153,811 | 22,486 | 27,420 |
| Louisiana----- | 14,170 | 192,925 | ----- | 153,311 | 18,178 | 8,331 |
| Oklahoma----- | 194,925 | 513,629 | 8,301 | 152,891 | 1,481 | 10,148 |
| Texas----- | 538,168 | 1,630,322 | 40,855 | 366,281 | 5,210 | 126,646 |
| Mountain: | | | | | | |
| Montana----- | 4,323 | 120 | 95,732 | 24,689 | 614 | 306 |
| Idaho----- | 31,197 | 828 | 8,343 | 19,342 | 197 | 6,178 |
| Wyoming----- | 1,624 | 1,710 | 7,241 | 16,631 | 161 | 75 |
| Colorado----- | 39,498 | 1,624 | 19,617 | 40,102 | 652 | 78 |
| New Mexico----- | 22,610 | 2,572 | 561 | 12,414 | 172 | 411 |
| Arizona----- | 12,144 | 5,318 | 4,795 | 2,456 | 185 | 112 |
| Utah----- | 19,238 | 178 | 6,802 | 27,872 | 92 | 83 |
| Nevada----- | ----- | 1,525 | ----- | 9,079 | 1 | ----- |
| Pacific: | | | | | | |
| Washington----- | 109,902 | 34,094 | 7,737 | 72,878 | 4,179 | 5,890 |
| Oregon----- | 18,173 | 7,882 | 2,660 | 25,064 | 516 | 1,093 |
| California----- | 26,896 | 60,276 | 9,235 | 44,746 | 95 | 13,856 |
| Total----- | 3,905,436 | 4,812,986 | 811,032 | 2,739,981 | 231,579 | 289,397 |
| Territorial: | | | | | | |
| Alaska----- | 84 | ----- | 70 | 584 | ----- | ----- |
| Hawaii----- | 609 | 53 | ----- | 9,595 | 500 | ----- |
| Virgin Islands----- | 273 | 7 | ----- | 1,858 | 17 | ----- |
| Puerto Rico----- | 17,145 | 280 | ----- | 17,292 | 3,163 | 85 |
| Grand total----- | 3,923,547 | 4,813,326 | 811,102 | 2,769,310 | 235,259 | 289,482 |

See footnotes at end of table.

CONSERVATION PRACTICES PLANNED AND APPLIED

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TABLE 732.--Soil conservation practices: Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States, 1953¹--Continued

| Division and State or Territory | Farm drainage | Irrigation | | Terracing | Diversion construction | Pond construction |
|---------------------------------|---------------|---------------|-------------------|-----------|------------------------|-------------------|
| | | Land leveling | Water application | | | |
| New England: | | | | | | |
| Maine----- | 697 | | | | 26 | 135 |
| New Hampshire----- | 503 | | | 1 | 3 | 138 |
| Vermont----- | 1,717 | | | | 17 | 450 |
| Massachusetts----- | 832 | | | | 6 | 256 |
| Rhode Island----- | 102 | | | | 1 | 19 |
| Connecticut----- | 719 | | | | 5 | 161 |
| Middle Atlantic: | | | | | | |
| New York----- | 14,693 | | | 1 | 169 | 816 |
| New Jersey----- | 2,968 | | | | 29 | 112 |
| Pennsylvania----- | 4,862 | | | 6 | 77 | 483 |
| East North Central: | | | | | | |
| Ohio----- | 27,099 | | | | 74 | 62 |
| Indiana----- | 33,338 | | | | 106 | 82 |
| Illinois----- | 42,050 | | | | 330 | 68 |
| Michigan----- | 25,028 | | | | 9 | 52 |
| Wisconsin----- | 23,753 | | | | 276 | 124 |
| West North Central: | | | | | | |
| Minnesota----- | 57,098 | | | | 23 | 10 |
| Iowa----- | 62,232 | 39 | | 1,499 | 134 | 819 |
| Missouri----- | 28,167 | 420 | | 366 | 126 | 957 |
| North Dakota----- | 140,931 | 586 | 2,111 | 10 | 24 | 802 |
| South Dakota----- | 30,725 | 1,615 | 2,784 | 72 | 37 | 1,965 |
| Nebraska----- | 36,620 | 25,546 | 88,928 | 7,049 | 108 | 598 |
| Kansas----- | 39,726 | 11,513 | 22,643 | 10,749 | 407 | 3,471 |
| South Atlantic: | | | | | | |
| Delaware----- | 3,020 | | | | | 21 |
| Maryland----- | 14,646 | | | | | 325 |
| Virginia----- | 14,644 | 4 | 1,733 | 390 | 47 | 1,506 |
| West Virginia----- | 2,248 | | | | 2 | 22 |
| North Carolina----- | 65,064 | 2 | 4,613 | 2,913 | 128 | 1,948 |
| South Carolina----- | 75,735 | | 145 | 2,108 | 18 | 1,671 |
| Georgia----- | 22,973 | 4 | 4,151 | 1,229 | 67 | 1,448 |
| Florida----- | 119,593 | 28,917 | 11,989 | 471 | 123 | 283 |
| East South Central: | | | | | | |
| Kentucky----- | 38,203 | | 851 | 281 | 295 | 5,310 |
| Tennessee----- | 22,867 | 196 | 216 | 313 | 79 | 3,036 |
| Alabama----- | 36,797 | | 514 | 3,416 | 31 | 1,104 |
| Mississippi----- | 187,936 | 950 | 1,295 | 1,824 | 120 | 5,088 |
| West South Central: | | | | | | |
| Arkansas----- | 67,823 | 1,438 | 12,899 | 284 | 65 | 3,404 |
| Louisiana----- | 92,943 | 528 | 2,995 | 217 | 2 | 1,130 |
| Oklahoma----- | 11,992 | 11,689 | 19,542 | 3,186 | 365 | 6,457 |
| Texas----- | 39,467 | 50,853 | 200,156 | 9,140 | 666 | 7,551 |
| Mountain: | | | | | | |
| Montana----- | 15,746 | 10,802 | 42,591 | 22 | 55 | 1,038 |
| Idaho----- | 11,211 | 31,096 | 200,041 | | 8 | 88 |
| Wyoming----- | 7,028 | 8,663 | 26,723 | 27 | 14 | 227 |
| Colorado----- | 8,485 | 32,134 | 62,419 | 398 | 269 | 149 |
| New Mexico----- | 627 | 22,273 | 27,687 | 199 | 120 | 249 |
| Arizona----- | 298 | 46,292 | 110,128 | 17 | 60 | 145 |
| Utah----- | 5,627 | 20,476 | 25,892 | 1 | 39 | 199 |
| Nevada----- | 2,128 | 8,338 | 11,026 | | 5 | 20 |
| Pacific: | | | | | | |
| Washington----- | 26,436 | 27,642 | 62,708 | 15 | 4 | 213 |
| Oregon----- | 9,778 | 11,174 | 24,995 | | 32 | 128 |
| California----- | 27,449 | 49,370 | 56,861 | 22 | 154 | 491 |
| Total----- | 1,504,624 | 402,560 | 1,028,636 | 46,848 | 4,353 | 58,724 |
| Territorial: | | | | | | |
| Alaska----- | 10 | | | | | |
| Hawaii----- | 265 | | 33 | 2 | 3 | 2 |
| Virgin Islands----- | | | 11 | | | 21 |
| Puerto Rico----- | 3,163 | 2,125 | 3,004 | | 25 | 19 |
| Grand total----- | 1,508,062 | 404,685 | 1,031,684 | 46,850 | 4,381 | 58,766 |

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.

TABLE 733.--Conservation plans: Prepared for soil conservation district cooperators with Soil Conservation Service assistance during 1953, and active district cooperators as of Dec. 31, 1953

| Division and State or Territory | New plans prepared during 1953 | | | | Cumulative to Dec. 31, 1953 active district cooperators ² | |
|---------------------------------|--------------------------------------|------------------|---------------------------------------|----------------|--|--------------------|
| | Plans in initial and advanced stages | | Basic conservation plans ¹ | | | |
| New England: | | | | | | |
| Maine | Number 1,533 | Acres 173,144 | Number 10 | Acres 1,299 | Number 7,726 | Acres 1,262,643 |
| New Hampshire | 517 | 75,312 | 12 | 2,280 | 3,894 | 675,331 |
| Vermont | 1,977 | 317,805 | 31 | 4,707 | 8,502 | 1,667,012 |
| Massachusetts | 837 | 86,213 | 65 | 5,902 | 5,753 | 633,172 |
| Rhode Island | 73 | 6,353 | 4 | 66 | 950 | 113,581 |
| Connecticut | 569 | 61,363 | 22 | 998 | 3,475 | 384,093 |
| Middle Atlantic: | | | | | | |
| New York | 4,409 | 648,451 | 228 | 22,661 | 27,872 | 3,847,728 |
| New Jersey | 824 | 78,216 | 65 | 5,845 | 5,719 | 642,210 |
| Pennsylvania | 2,190 | 299,531 | 86 | 5,357 | 17,354 | 2,145,116 |
| East North Central: | | | | | | |
| Ohio | 4,487 | 656,752 | 1,331 | 188,855 | 27,850 | 3,981,457 |
| Indiana | 3,770 | 568,621 | 199 | 27,510 | 19,333 | 2,775,673 |
| Illinois | 5,479 | 963,064 | 728 | 123,594 | 35,314 | 6,079,766 |
| Michigan | 4,019 | 542,360 | 441 | 56,805 | 23,665 | 2,990,504 |
| Wisconsin | 4,618 | 733,277 | 83 | 11,399 | 30,544 | 4,865,423 |
| West North Central: | | | | | | |
| Minnesota | 4,493 | 915,451 | 331 | 59,879 | 21,190 | 4,053,134 |
| Iowa | 6,816 | 1,246,045 | 973 | 166,895 | 44,207 | 8,051,536 |
| Missouri | 1,728 | 365,869 | 146 | 24,907 | 9,438 | 1,876,959 |
| North Dakota | 4,461 | 3,332,696 | 240 | 154,604 | 25,334 | 16,063,639 |
| South Dakota | 3,686 | 2,290,611 | 238 | 157,914 | 26,464 | 15,694,703 |
| Nebraska | 6,547 | 2,224,359 | 736 | 259,110 | 43,324 | 14,486,585 |
| Kansas | 6,560 | 2,603,932 | 1,670 | 430,085 | 55,651 | 18,149,981 |
| South Atlantic: | | | | | | |
| Delaware | 274 | 36,350 | 7 | 631 | 1,644 | 261,996 |
| Maryland | 1,671 | 226,435 | 121 | 14,492 | 13,080 | 1,909,312 |
| Virginia | 3,660 | 556,422 | 1,041 | 219,519 | 31,963 | 5,351,813 |
| West Virginia | 3,471 | 487,400 | 303 | 23,963 | 29,380 | 3,936,713 |
| North Carolina | 7,153 | 707,148 | 1,152 | 116,176 | 67,977 | 7,004,547 |
| South Carolina | 3,263 | 503,645 | 709 | 134,541 | 36,192 | 6,103,956 |
| Georgia | 9,414 | 1,886,882 | 1,668 | 310,426 | 85,343 | 16,326,411 |
| Florida | 1,094 | 984,792 | 870 | 235,265 | 16,827 | 6,998,761 |
| East South Central: | | | | | | |
| Kentucky | 15,472 | 1,795,060 | 88 | 11,365 | 65,452 | 8,085,874 |
| Tennessee | 4,341 | 678,858 | 974 | 126,779 | 28,616 | 4,044,870 |
| Alabama | 3,637 | 666,226 | 1,541 | 283,590 | 53,063 | 9,080,530 |
| Mississippi | 3,979 | 652,853 | 2,887 | 548,703 | 56,974 | 9,650,885 |
| West South Central: | | | | | | |
| Arkansas | 5,121 | 1,167,570 | 655 | 125,740 | 56,490 | 11,795,959 |
| Louisiana | 3,599 | 901,286 | 362 | 60,618 | 30,296 | 6,496,060 |
| Oklahoma | 6,184 | 1,694,223 | 1,594 | 358,136 | 71,845 | 17,977,959 |
| Texas | 18,736 | 8,857,235 | 322 | 379,926 | 152,272 | 76,105,562 |
| Mountain: | | | | | | |
| Montana | 1,524 | 3,410,194 | 68 | 61,299 | 11,980 | 24,258,919 |
| Idaho | 1,948 | 595,187 | 119 | 75,817 | 10,958 | 4,170,752 |
| Wyoming | 523 | 1,022,702 | 38 | 122,153 | 4,802 | 6,953,308 |
| Colorado | 1,659 | 1,187,149 | 262 | 158,220 | 13,577 | 12,078,393 |
| New Mexico | 1,061 | 1,838,676 | 102 | 421,048 | 11,411 | 24,492,002 |
| Arizona | 606 | 114,293 | 21 | 3,500 | 4,488 | 1,004,288 |
| Utah | 1,560 | 1,086,123 | 51 | 33,878 | 9,667 | 5,480,892 |
| Nevada | 308 | 495,522 | 80 | 71,192 | 1,493 | 1,689,694 |
| Pacific: | | | | | | |
| Washington | 4,707 | 1,617,267 | 269 | 40,599 | 24,030 | 8,453,108 |
| Oregon | 1,076 | 947,332 | 348 | 85,510 | 5,871 | 3,348,291 |
| California | 2,432 | 1,215,244 | 1,089 | 174,650 | 20,052 | 5,049,216 |
| Total | 177,626 | 53,521,499 | 24,380 | 5,908,408 | 1,359,302 | 398,550,317 |
| Territorial: | | | | | | |
| Alaska | 33 | 4,418 | — | — | 253 | 31,486 |
| Hawaii | 90 | 44,043 | — | — | 630 | 514,604 |
| Puerto Rico | 2,224 | 66,695 | 921 | 45,435 | 12,318 | 656,653 |
| Virgin Islands | — | — | 69 | 2,352 | 461 | 55,961 |
| Grand total | 179,973 | 53,636,655 | 25,370 | 5,956,195 | 1,372,964 | 399,809,021 |

¹ Similar to data on plans prepared each year in districts, as shown in previous editions of Agricultural Statistics.² Includes all agreements for initial, advanced, and active basic plans as of date of report.

TABLE 734.--Group enterprise plans: Soil conservation districts, United States, 1953 and cumulative to Dec. 31, 1953¹

| Item | Unit | Group drainage | | Group irrigation | |
|-------------------------------------|----------|--------------------------|------------|------------------|-------------|
| | | 1953 | Cumulative | 1953 | Cumulative |
| Group job plans | Number | 1,306 | 10,898 | 274 | 2,240 |
| Farms to be benefited | do | 7,500 | 74,704 | 5,383 | 43,148 |
| Areas to be benefited | Acres | 658,126 | 7,481,138 | 271,061 | 2,282,542 |
| Estimated total cost | Dollars | 538,317 | 39,013,398 | 2,044,461 | 12,465,388 |
| Group jobs completed | Number | 1,079 | 8,610 | 230 | 1,697 |
| Farms benefited | do | 5,429 | 50,037 | 5,083 | 32,675 |
| Area benefited | Acres | 439,390 | 4,712,658 | 185,600 | 1,591,142 |
| Some principal practices installed: | | | | | |
| Ditch and canal excavations | Miles | 1,008 | 10,529 | 151 | 1,604 |
| Ditch and canal excavations | Cu. yd. | 8,991,589 | 94,797,154 | 686,153 | 5,786,061 |
| Spoil bank leveling | Cu. yd. | 4,504,863 | 46,701,172 | 49,478 | 404,337 |
| Levees and dikes | Cu. yd. | 76,320 | 3,196,980 | 106,910 | 827,880 |
| Channel stabilization | Miles | 17 | 222 | 2 | 60 |
| Drainage and irrigation pipe | Lin. ft. | 774,363 | 3,277,517 | 64,358 | 301,141 |
| Reservoirs | Number | 3 | 8 | 12 | 136 |
| Reservoirs | Acre-ft. | 498 | 544 | 6,577 | 66,236 |
| Structures | Number | 946 | 7,105 | 1,191 | 7,306 |
| | | | | | |
| Item | Unit | Other types ² | | Total | |
| | | 1953 | Cumulative | 1953 | Cumulative |
| Group job plans | Number | 15 | 232 | 1,595 | 13,370 |
| Farms to be benefited | do | 189 | 2,595 | 13,072 | 120,447 |
| Areas to be benefited | Acres | 9,670 | 49,345 | 938,857 | 10,261,075 |
| Estimated total cost | Dollars | 32,456 | 2,402,766 | 6,615,234 | 53,886,552 |
| Group jobs completed | Number | 11 | 174 | 1,320 | 10,481 |
| Farms benefited | do | 73 | 1,808 | 10,585 | 84,520 |
| Area benefited | Acres | 3,406 | 275,142 | 628,396 | 6,578,942 |
| Some principal practices installed: | | | | | |
| Ditch and canal excavations | Miles | 8 | 101 | 1,167 | 12,234 |
| Ditch and canal excavations | Cu. yd. | 37,830 | 3,467,377 | 9,715,572 | 104,050,592 |
| Spoil bank leveling | Cu. yd. | 1,410 | 264,839 | 4,555,751 | 47,370,348 |
| Levees and dikes | Cu. yd. | 8,485 | 899,220 | 191,715 | 4,924,080 |
| Channel stabilization | Miles | 1 | 34 | 20 | 316 |
| Drainage and irrigation pipe | Lin. ft. | | 3,494 | 838,721 | 3,582,152 |
| Reservoirs | Number | 2 | 16 | 17 | 160 |
| Reservoirs | Acre-ft. | | 549 | 7,075 | 67,329 |
| Structures | Number | 1 | 154 | 2,138 | 14,565 |

¹ Group enterprise plans are defined as any job involving two or more landowners or operators who agree to work together to carry on the construction, operations, and maintenance specified in the plans.

² Other types include special erosion control, water control, water spreading, and other such group enterprise jobs.

Soil Conservation Service.

TABLE 735.--Flood prevention: Runoff waterflow retardation and soil erosion prevention by the Soil Conservation Service within authorized watersheds in the United States

| Watersheds | Subwatershed work plans Dec. 31, 1953 ¹ | | | Estimated cost for works of improvement planned ² | |
|--------------------------------|--|------------|--------|--|----------------------|
| | Prepared | Area | Farms | Total ³ | SCS flood prevention |
| Buffalo Creek (N.Y.) | Number | Acres | Number | Dollars | Dollars |
| Colorado, Middle (Tex.) | 4 | 122,541 | 1,333 | 4,195,075 | 2,243,192 |
| Colorado, Middle (Tex.) | 55 | 2,104,100 | 2,561 | 14,178,525 | 10,701,891 |
| Goose River (above Rome, Ga.) | 17 | 588,942 | 5,777 | 4,823,964 | 1,857,791 |
| Little Sioux (Iowa, Minn.) | 47 | 98,302 | 964 | 16,736,385 | 15,904,165 |
| Little Tallahatchie (Miss.) | 39 | 625,412 | 4,183 | 7,365,630 | 3,297,032 |
| Los Angeles (Calif.) | 10 | 67,140 | 2,801 | 5,182,651 | 1,818,613 |
| Potomac (Va., W.Va., Md., Pa.) | 37 | 1,681,182 | 4,826 | 14,215,990 | 2,605,975 |
| Santa Ynez (Calif.) | 6 | 43,358 | 239 | 1,231,250 | 1,262,967 |
| Trinity (Tex.) | 178 | 3,941,893 | 21,751 | 66,820,416 | 40,815,614 |
| Washita (Okla., Tex.) | 64 | 1,699,620 | 7,468 | 32,728,292 | 21,180,480 |
| Yazoo (Miss.) | 86 | 1,424,241 | 8,768 | 16,833,057 | 7,251,633 |
| Total | 543 | 12,398,731 | 60,671 | 184,316,235 | 108,939,353 |

¹ Subwatershed work plans specify the works of improvement, practices, and measures to be installed for runoff and waterflow retardation, and soil erosion prevention.

² All of the listed watersheds were approved Dec. 22, 1944; however, flood control funds did not become available until 1946.

³ Includes public and private costs for the complete installation of the flood prevention measures and farm-land treatments specified in the subwatershed work plans, over a period of years, based on prevailing costs at the time of planning.

Soil Conservation Service.

TABLE 736.--Flood prevention: Works of improvement planned and completed within eleven authorized watersheds, with the assistance of the Soil Conservation Service, 1953 and cumulative to Dec. 31, 1953

| Practices and measures | Unit | Planned | | Completed | |
|-------------------------------|----------------|-----------|------------|-----------|------------|
| | | 1953 | Cumulative | 1953 | Cumulative |
| Detention reservoirs----- | Number----- | 7 | 770 | 57 | 184 |
| Detention reservoirs----- | Acre feet----- | 940 | 1,025,917 | 43,628 | 93,711 |
| Debris basin----- | Number----- | 1,185 | 5,669 | 661 | 2,933 |
| Revegetation: | | | | | |
| Grasses and legumes----- | Acres----- | 15,137 | 640,130 | 11,693 | 203,183 |
| Woody planting----- | --do----- | 26,913 | 178,714 | 7,227 | 32,719 |
| Waterways----- | Miles----- | 9.2 | 197.2 | 9.1 | 80.9 |
| Channel stabilization----- | --do----- | 334.5 | 2,904.1 | 146.1 | 465.7 |
| Channel improvement----- | --do----- | 65.9 | 655.3 | 17.1 | 114.2 |
| Channel improvement----- | Cu. yd.----- | 1,682,821 | 29,215,870 | 1,144,096 | 6,276,600 |
| Structures (permanent)----- | Number----- | 109 | 1,953 | 74 | 713 |
| Diversions----- | Miles----- | 4.2 | 478.4 | 77.3 | 176.3 |
| Gully control----- | Acres----- | 20,365 | 103,409 | 10,007 | 32,100 |
| Roadside erosion control----- | Miles----- | 309.1 | 2,395.1 | 443.3 | 1,341.8 |

Soil Conservation Service. Subwatershed work plans serve as a basis for selecting items of accomplishments which are credited to flood control operations. The above totals are for subwatershed work plans in soil conservation districts where works of improvement have been planned and completed by cooperating farmers, as well as work done or contracted by the Service. Most of this work has been initiated since 1946.

TABLE 737.--Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, year ending June 30, 1953, and cumulative to June 30, 1953¹

| Practices and measures ² | Unit | Total completed or acquired | |
|---|----------------|--|-----------------------------|
| | | Year ending June 30, 1953 ¹ | Cumulative to June 30, 1953 |
| Fire protection: | | | |
| Roads (constructed or rebuilt)----- | Miles----- | 26 | 84 |
| Trails (constructed or rebuilt)----- | --do----- | 0 | 157.3 |
| Firebreaks----- | --do----- | 0 | 77.5 |
| Telephone lines----- | --dc----- | 17.5 | 70.3 |
| Large water storage tanks----- | Number----- | 4 | 65 |
| Lookout towers----- | --do----- | 0 | 11 |
| Fire crew station sites----- | --do----- | 0 | 7 |
| Buildings for fire protection work (barracks, cabins, warehouses, garages, offices, miscellaneous)----- | --do----- | 2 | 44 |
| Pumps----- | --do----- | 0 | 16 |
| Radios (mobile and stationary)----- | --do----- | 3 | 125 |
| Fire trucks with equipment----- | --do----- | 15 | 40 |
| Tractors----- | --do----- | 7 | 14 |
| Plows----- | --do----- | 7 | 16 |
| Stabilization of roadsides----- | Miles----- | 11 | 87.3 |
| Revegetation--cover improvement: | | | |
| Seeding and planting--trees and shrubs----- | Acres----- | 21,683 | 50,579 |
| Soil stabilizing brush dams----- | Number----- | 5,670 | 20,599 |
| Emergency seeding following fire on 11 authorized watersheds----- | Acres----- | 20 | 1,520 |
| Mountain channel control: | | | |
| Barriers----- | Number----- | 0 | 134 |
| Planting----- | Sq. yd.----- | 1,000 | 293,000 |
| Channel clearing----- | Acres----- | 45 | 74 |
| Channel stabilization----- | Lineal ft----- | 0 | 781 |
| Forest management: Owner participation----- | Number----- | 279 | 2,252 |

¹ Covers work in following watersheds, 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.

LAND UTILIZATION PROGRAM

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TABLE 738. --Land utilization program: Use and income of agricultural lands managed by Soil Conservation Service, under Title III of the Bankhead-Jones Farm Tenant Act, by States, 1953

| Division and State | Total area managed | Used for grazing | | Used for annual crops | Used for hay | Lumber production | Person-days recreational use | Net revenue ¹ |
|---------------------|--------------------|------------------------|--------------------|-----------------------|--------------|-------------------|------------------------------|--------------------------|
| | Acres | Acres | Animal unit months | Acres | Tons | Board feet | Number | Dollars |
| New England: | | | | | | | | |
| Maine | 465 | — | — | — | — | — | — | — |
| Middle Atlantic: | | | | | | | | |
| New York | 13,747 | 4,776 | 7,467 | 989 | — | 6,147 | 1,500 | 2,725 |
| East North Central: | | | | | | | | |
| Michigan | 7,468 | — | — | — | — | 1,165 | 600 | — |
| West North Central: | | | | | | | | |
| Missouri | 12,938 | 4,695 | 5,753 | 8 | 108 | 8,300 | 270 | 2,767 |
| North Dakota | 1,104,079 | 1,097,489 | 425,283 | 1,264 | 10,098 | 16,054 | 2,425 | 317,866 |
| South Dakota | 868,154 | 852,761 | 331,992 | 382 | 5,379 | 180,980 | 3,000 | 165,928 |
| Nebraska | 133,633 | 131,349 | 37,530 | 129 | 85 | 72,820 | — | 23,117 |
| Kansas | 107,027 | 93,829 | 22,789 | 4,521 | — | — | — | 36,420 |
| South Atlantic: | | | | | | | | |
| West Virginia | 7,948 | 944 | 2,385 | 29 | 60 | 2,485 | — | 327 |
| North Carolina | 14,062 | 62 | 276 | 209 | 33 | 25,200 | — | 15,325 |
| South Carolina | — | — | — | — | — | — | — | 72 |
| Georgia | 107,394 | 2,477 | 6,106 | 811 | 777 | 2,402,843 | 265 | 18,015 |
| Florida | 117,546 | 100,000 | 40,303 | 15 | — | 789,606 | — | 81,023 |
| East South Central: | | | | | | | | |
| Tennessee | 1,212 | — | — | — | — | — | — | — |
| Alabama | 10,777 | 1,642 | 2,096 | 392 | 40 | 679,280 | 2,500 | 2,845 |
| Mississippi | 87,167 | 6,072 | 4,551 | 461 | 834 | 4,500,284 | 53,686 | 34,100 |
| West South Central: | | | | | | | | |
| Arkansas | 81,293 | 17,458 | 14,998 | 817 | 139 | 1,796,756 | 243,058 | 53,209 |
| Louisiana | 31,157 | 521 | 1,046 | — | 32 | 4,499,766 | 213,411 | 180,386 |
| Oklahoma | 87,081 | 49,586 | 18,548 | 40 | 10 | 1,973,853 | 12,000 | 75,543 |
| Texas | 125,442 | 118,541 | 41,334 | — | 40 | 40,116 | 275,943 | 120,138 |
| Mountain: | | | | | | | | |
| Montana | 1,934,020 | ² 1,934,928 | 438,972 | 160 | 6,612 | 17,781 | 350 | 347,571 |
| Idaho | 49,629 | 47,196 | 12,153 | — | 50 | — | — | 15,341 |
| Wyoming | 567,212 | 566,960 | 140,377 | 2 | 300 | — | — | 90,642 |
| Colorado | 627,383 | 572,369 | 111,233 | 3,504 | 15 | — | — | 122,191 |
| New Mexico | 657,526 | ² 674,993 | 69,555 | — | — | 2,395,933 | — | 81,745 |
| Utah | 39,019 | 38,730 | 3,027 | — | — | — | — | 1,672 |
| Pacific: | | | | | | | | |
| Oregon | 105,814 | 108,826 | 17,514 | — | — | — | — | 14,798 |
| California | 18,315 | 14,527 | 1,984 | — | — | — | — | 1,680 |
| Total | 6,917,508 | 6,440,731 | 1,757,272 | 13,733 | 24,612 | 19,409,369 | 836,438 | ³ 1,805,446 |

¹ Total collections, less refunds during calendar year 1953, and includes revenue from sources other than those shown in this table, such as building occupancy, sales of improvements, minerals, and easements.

² Includes public domain lands administered under agreement with Grazing Service.

³ Of this amount, 25 percent is paid to counties in which Title III lands are located, to be used for schools and roads.

Soil Conservation Service.

TABLE 739.--National forests: Number of visits for utilization of the recreational resources, by States and Territories, 1952

| State | Utilization of recreation resources | | | | | | | | | |
|----------------|-------------------------------------|--------------|---------------------|------------|--------------------|-------------------|-----------------------|------------------|--------------------|--------------------|
| | Improved public recreation areas | | | | Organization camps | Hotels or resorts | Recreation residences | Wilderness areas | Other forest areas | Total ¹ |
| | Camp grounds | Picnic areas | Winter sports areas | Sub-Total | | | | | | |
| Alabama | Visits | Visits | Visits | Visits | Visits | Visits | Visits | Visits | Visits | Visits |
| Alaska | 1,700 | 36,390 | 7,990 | 36,390 | 2,900 | 1,261 | 13,788 | 41,600 | 80,890 | |
| Arizona | 161,671 | 29,430 | 7,995 | 39,120 | 385 | 84,885 | 11,689 | 83,242 | 137,796 | |
| Arkansas | 45,200 | 458,030 | 7,995 | 627,696 | 15,605 | 246,525 | 8,700 | 3,500 | 492,905 | 1,252,611 |
| California | 45,200 | 201,325 | 619,902 | 2,586,430 | 202,753 | 238,647 | 268,730 | 158,641 | 1,400,877 | 4,856,078 |
| Colorado | 1,271,079 | 695,449 | 143,360 | 1,589,225 | 18,050 | 871,310 | 29,695 | 14,290 | 872,800 | 3,395,370 |
| Florida | 32,720 | 239,450 | ----- | 272,170 | 60,400 | 1,060 | 9,450 | 169,900 | 512,980 | |
| Georgia | 30,200 | 253,900 | ----- | 284,100 | 2,200 | ----- | 1,500 | 212,400 | 500,200 | |
| Idaho | 292,407 | 254,130 | 160,141 | 706,678 | 13,904 | 54,910 | 26,278 | 18,250 | 505,969 | 1,325,989 |
| Illinois | 300 | 122,700 | ----- | 123,000 | ----- | ----- | ----- | ----- | 150,830 | 273,830 |
| Indiana | 100 | 30,150 | ----- | 30,250 | ----- | ----- | ----- | ----- | 62,400 | 92,650 |
| Kentucky | ----- | 20,610 | ----- | 20,610 | 350 | ----- | 1,100 | ----- | 73,000 | 95,060 |
| Louisiana | ----- | 20,000 | ----- | 20,000 | ----- | ----- | 3,700 | ----- | 52,000 | 75,700 |
| Maine | 600 | 6,000 | ----- | 6,600 | ----- | ----- | ----- | ----- | 6,000 | 12,600 |
| Michigan | 40,674 | 99,920 | 81,500 | 222,094 | 10,550 | 2,000 | 2,220 | ----- | 704,750 | 945,614 |
| Minnesota | 45,735 | 60,712 | 17,960 | 124,407 | 3,291 | 42,625 | 13,920 | 57,000 | 411,000 | 652,243 |
| Mississippi | 3,300 | 62,775 | ----- | 66,075 | ----- | ----- | ----- | ----- | 148,100 | 214,175 |
| Missouri | 7,750 | 56,600 | ----- | 64,350 | 500 | ----- | ----- | ----- | 437,355 | 502,205 |
| Montana | 143,595 | 222,729 | 44,105 | 410,429 | 17,014 | 60,355 | 66,162 | 15,310 | 534,255 | 1,103,525 |
| Nebraska | ----- | 32,200 | ----- | 32,200 | ----- | ----- | ----- | ----- | 3,000 | 35,200 |
| Nevada | 50,183 | 72,410 | 3,500 | 126,093 | 4,650 | ----- | 880 | ----- | 40,525 | 172,143 |
| New Hampshire | 34,450 | 85,660 | 42,000 | 162,110 | ----- | 130,000 | ----- | 100 | 258,265 | 550,475 |
| New Mexico | 99,295 | 522,275 | 27,610 | 649,180 | 11,334 | 1,900 | 4,290 | 6,315 | 659,091 | 1,332,110 |
| North Carolina | 158,360 | 515,830 | ----- | 674,190 | 3,762 | 68,400 | 720 | 35,500 | 656,270 | 1,438,842 |
| Ohio | 40,000 | 161,000 | ----- | 201,000 | ----- | ----- | ----- | ----- | 10,000 | 211,000 |
| Oklahoma | ----- | 8,950 | ----- | 8,950 | ----- | ----- | ----- | ----- | 6,000 | 14,950 |
| Oregon | 512,375 | 479,194 | 227,900 | 1,219,469 | 24,780 | 531,765 | 35,547 | 15,220 | 449,243 | 2,276,024 |
| Pennsylvania | 5,000 | 90,000 | ----- | 95,000 | 2,000 | 10,000 | 9,000 | ----- | 769,000 | 885,000 |
| Puerto Rico | 73,665 | 194,936 | ----- | 73,665 | 1,300 | 33,325 | 7,100 | ----- | 10,340 | 125,730 |
| South Carolina | ----- | 73,665 | ----- | 194,936 | ----- | ----- | ----- | ----- | 83,600 | 278,536 |
| South Dakota | 54,710 | 345,800 | 100 | 400,610 | 8,050 | 5,300 | 13,500 | ----- | 941,000 | 1,368,460 |
| Tennessee | 18,220 | 231,100 | ----- | 249,320 | 11,650 | 21,100 | 21,840 | ----- | 897,300 | 1,201,210 |
| Texas | 11,900 | 94,100 | ----- | 106,000 | 2,200 | ----- | ----- | ----- | 70,700 | 178,900 |
| Utah | 375,355 | 1,647,020 | 164,785 | 2,187,160 | 55,510 | 65,812 | 45,090 | 14,455 | 615,175 | 2,983,202 |
| Vermont | 900 | 46,000 | ----- | 46,900 | ----- | ----- | ----- | ----- | 27,960 | 74,860 |
| Virginia | 8,011 | 216,160 | ----- | 224,171 | 2,030 | ----- | 345 | ----- | 234,370 | 460,916 |
| Washington | 474,200 | 478,355 | 166,050 | 1,118,605 | 43,694 | 123,411 | 52,017 | 7,942 | 297,395 | 1,643,064 |
| West Virginia | 10,014 | 136,801 | ----- | 146,815 | 2,325 | ----- | ----- | ----- | 162,405 | 311,545 |
| Wisconsin | 13,075 | 82,450 | 11,525 | 107,050 | 1,970 | 160 | 1,100 | ----- | 177,000 | 287,280 |
| Wyoming | 140,575 | 130,180 | 31,650 | 302,405 | 19,251 | 143,270 | 27,471 | 23,870 | 226,325 | 742,592 |
| Total | 4,527,979 | 9,515,926 | 1,758,073 | 15,801,978 | 561,058 | 2,500,196 | 670,632 | 386,724 | 13,086,297 | 33,006,885 |

¹ In addition to the 33,006,885 visits to national forest recreation areas, some 84 million traveled highways and roads through the national forests in order to enjoy the natural forest environment, the scenery, and the climatic relief which the altitude and forest provide.

TABLE 740.--National forest area: Gross area and net national forest lands and other land administered by the Forest Service

| Region and unit ¹ | Num- ber of Units | Gross area within unit boundaries | National forest lands, and other lands administered by the Forest Service ⁴ | | | Other lands within unit boundaries ⁵ |
|---|----------------------------|---|--|--|-------------|---|
| | | | Owned by the United States | In the process of acqui- sition | Total | |
| United States and Territories ² ³ | | Acres | Acres | Acres | Acres | Acres |
| National forests | 153 | 229,112,397 | 181,273,765 | 294,103 | 181,567,868 | 47,544,529 |
| Purchase units ² | 31 | 221,688,864 | 180,386,928 | 290,505 | 180,677,433 | 41,011,431 |
| Experimental areas ² | 16 | 6,850,825 | 437,503 | 3,582 | 441,085 | 6,409,740 |
| Land utilization and other areas | 9 | 336,437 | 317,334 | 16 | 317,350 | 19,087 |
| | | 236,271 | 132,000 | — | 132,000 | 104,271 |

AREAS BY FOREST SERVICE REGIONS

| | | | | | | |
|----------------------------------|----|------------|------------|---------|------------|------------|
| Region 1 | | 27,897,693 | 24,746,133 | 37,111 | 24,783,244 | 3,114,449 |
| National forests | 17 | 27,897,693 | 24,746,133 | 37,111 | 24,783,244 | 3,114,449 |
| Region 2 | | 21,917,001 | 19,716,620 | 24,230 | 19,740,850 | 2,176,151 |
| National forests | 17 | 21,866,913 | 19,707,302 | 24,230 | 19,731,532 | 2,135,381 |
| Land utilization areas | 1 | 50,088 | 9,318 | — | 9,318 | 40,770 |
| Region 3 | | 22,436,598 | 20,489,229 | 122,804 | 20,612,033 | 1,824,565 |
| National forests | 13 | 22,051,869 | 20,154,179 | 122,804 | 20,276,983 | 1,774,886 |
| Experimental areas | 2 | 246,641 | 242,544 | — | 242,544 | 4,097 |
| Land utilization and other areas | 4 | 138,088 | 92,506 | — | 92,506 | 45,582 |
| Region 4 | | 32,993,022 | 30,728,100 | 13,318 | 30,741,418 | 2,251,604 |
| National forests | 20 | 32,884,849 | 30,646,540 | 13,318 | 30,659,858 | 2,224,991 |
| Purchase units | 2 | 31,114 | 4,501 | — | 4,501 | 26,613 |
| Experimental areas | 1 | 55,625 | 55,625 | — | 55,625 | — |
| Land utilization areas | 1 | 21,434 | 21,434 | — | 21,434 | — |
| Region 5 | | 24,372,808 | 19,314,509 | 5,779 | 19,323,288 | 5,052,529 |
| National forests | 18 | 23,499,965 | 19,290,174 | 5,779 | 19,295,953 | 4,204,012 |
| Purchase units | 2 | 863,000 | 14,492 | — | 14,492 | 848,508 |
| Experimental areas | 2 | 4,686 | 4,686 | — | 4,686 | — |
| Land utilization area | 1 | 5,157 | 5,157 | — | 5,157 | — |
| Region 6 | | 26,884,751 | 23,338,742 | 3,009 | 23,341,751 | 3,543,000 |
| National forests | 19 | 26,884,751 | 23,338,742 | 3,009 | 23,341,751 | 3,543,000 |
| Region 7 | | 10,325,789 | 4,227,813 | 8,285 | 4,236,098 | 6,089,691 |
| National forests | 7 | 9,287,382 | 4,178,605 | 8,269 | 4,186,874 | 5,100,508 |
| Purchase units | 5 | 1,012,517 | 38,324 | — | 38,324 | 974,193 |
| Experimental areas | 5 | 25,890 | 10,884 | 16 | 10,900 | 14,990 |
| Region 8 | | 21,657,092 | 9,445,469 | 26,252 | 9,471,721 | 12,185,371 |
| National forests | 24 | 18,863,017 | 9,275,405 | 23,150 | 9,298,555 | 9,564,462 |
| Purchase units | 12 | 2,790,517 | 166,506 | 3,102 | 169,608 | 2,620,909 |
| Experimental areas | 4 | 3,558 | 3,558 | — | 3,558 | — |
| Region 9 | | 19,664,167 | 8,491,666 | 53,270 | 8,544,936 | 11,119,231 |
| National forests | 15 | 17,609,181 | 8,286,354 | 52,835 | 8,339,189 | 9,269,992 |
| Purchase units | 8 | 2,033,472 | 201,717 | 435 | 202,152 | 1,831,320 |
| Experimental areas | 1 | 10 | 10 | — | 10 | — |
| Land utilization areas | 2 | 21,504 | 3,585 | — | 3,585 | 17,919 |
| Region 10(Alaska) | | 20,777,294 | 20,742,416 | — | 20,742,416 | 34,878 |
| National forests | 2 | 20,777,294 | 20,742,416 | — | 20,742,416 | 34,878 |
| Tropical Region(Puerto Rico) | | 186,182 | 33,068 | 45 | 33,113 | 153,069 |
| National forests | 1 | 65,950 | 21,078 | — | 21,078 | 44,872 |
| Purchase units | 2 | 120,205 | 11,963 | 45 | 12,008 | 108,197 |
| Experimental areas | 1 | 27 | 27 | — | 27 | — |

DIVISION OF TOTAL AREAS BETWEEN CONTINENTAL UNITED STATES AND TERRORIES

| | | | | | | |
|----------------------------------|-----|-------------|-------------|---------|-------------|------------|
| Continental United States | | 208,148,921 | 160,498,281 | 294,058 | 160,792,339 | 47,356,582 |
| National forests | 150 | 200,845,620 | 159,623,434 | 290,505 | 159,913,939 | 40,931,681 |
| Purchase units | 29 | 6,730,620 | 425,540 | 3,537 | 429,077 | 6,301,543 |
| Experimental areas | 15 | 336,410 | 317,334 | 16 | 317,323 | 19,087 |
| Land utilization and other areas | 9 | 236,271 | 132,000 | — | 132,000 | 104,271 |
| Territories | | 20,963,476 | 20,775,484 | 45 | 20,775,529 | 187,947 |
| National forests | 3 | 20,843,244 | 20,763,494 | — | 20,763,494 | 79,750 |
| Purchase units | 2 | 120,205 | 11,963 | 45 | 12,008 | 108,197 |
| Experimental areas | 1 | 27 | 27 | — | 27 | — |

See footnotes on page 552.

TABLE 741.--Forest fires: Number, area burned over, and forest area on national forest land, United States and Alaska; and on protected and unprotected forest areas on State and private land, United States and Hawaii, 1939-53

| Year | National forest lands ¹ | | | State and private forest lands ³ | | | | | |
|------|------------------------------------|------------------|--|---|------------------|-------------|---------------------|------------------|-------------|
| | Fires ² | Area burned over | National forest area under Forest Service administration | On protected area | | | On unprotected area | | |
| | | | | Fires | Area burned over | Forest area | Fires | Area burned over | Forest area |
| 1939 | Number | 1,000 acres | 1,000 acres | Number | 1,000 acres | 1,000 acres | Number | 1,000 acres | 1,000 acres |
| 1939 | 13,797 | 356 | 176,469 | 85,677 | 3,266 | 278,919 | 114,638 | 26,660 | 148,812 |
| 1940 | 14,744 | 318 | 176,753 | 73,527 | 2,934 | 281,706 | 107,824 | 22,432 | 146,749 |
| 1941 | 10,338 | 251 | 177,626 | 80,994 | 3,138 | 282,074 | 108,706 | 22,830 | 143,743 |
| 1942 | 10,580 | 498 | 178,313 | 75,849 | 3,863 | 290,928 | 122,428 | 27,415 | 136,687 |
| 1943 | 10,617 | 320 | 178,477 | 78,815 | 3,860 | 299,331 | 121,619 | 27,772 | 131,275 |
| 1944 | 9,720 | 284 | 179,069 | 56,148 | 2,301 | 301,228 | 66,096 | 13,873 | 129,919 |
| 1945 | 8,851 | 231 | 179,349 | 48,176 | 2,456 | 302,942 | 68,013 | 14,780 | 126,959 |
| 1946 | 10,661 | 197 | 179,695 | 66,103 | 2,253 | 318,505 | 96,505 | 18,117 | 120,489 |
| 1947 | 9,967 | 254 | 180,232 | 71,442 | 2,814 | 327,968 | 120,429 | 20,093 | 111,026 |
| 1948 | 7,607 | 177 | 180,334 | 61,095 | 1,962 | 339,463 | 106,413 | 14,283 | 99,531 |
| 1949 | 10,429 | 191 | 180,754 | 78,649 | 2,320 | 357,168 | 105,533 | 12,760 | 81,826 |
| 1950 | 9,283 | 325 | 181,077 | 96,578 | 3,407 | 360,564 | 103,404 | 11,720 | 66,130 |
| 1951 | 9,607 | 384 | 181,119 | 97,230 | 3,055 | 363,414 | 58,222 | 7,255 | 63,280 |
| 1952 | 11,024 | 214 | 181,068 | 118,363 | 6,347 | 368,692 | 60,280 | 7,559 | 58,002 |
| 1953 | 8,353 | 231 | 181,436 | 94,446 | 2,534 | 373,826 | 49,565 | 7,124 | 52,868 |

¹ Including Alaska. ² Fires originating on protected land inside national forest boundaries. ³ Excluding Alaska.

Forest Service. Data for 1926-38 in Agriculture Statistics, 1952, table 795.

FOOTNOTES FOR TABLE 740

¹ Definition of units:

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 classification "Land utilization 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. Acreages 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 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 and other areas. Lands acquired by the United States in pursuance of certain national programs of land utilization and adjustment, which have been placed under the administration of the Forest Service but have not been given a national-forest status. The parts of these areas that are located within the established national forest or purchase unit boundaries are included as part of the national forest or purchase unit acreage.

² Does not include lands within certain State forests in Michigan which have been acquired by the United States with intent to exchange them for State lands within the national forests.

³ Exclusive of the area at the Beltsville Research Center of the Department of Agriculture that is used by the Forest Service as an experimental area.

⁴ Includes national forest lands under the primary jurisdiction of other Federal agencies where the national forest withdrawal has not been revoked.

⁵ Lands within the unit boundaries in private, State, county, and municipal, etc., ownership, and Federal lands over which the Forest Service has no jurisdiction.

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TABLE 742. --Forest fires: Expenditures for production on State and private forest lands, United States and Hawaii, years beginning July 1, 1939-52

| Year beginning July 1-- | Expenditures | | | | Year beginning July 1-- | Expenditures | | | |
|-------------------------------|--|------------------------|---------------------|------------------|-------------------------------|--|------------------------|---------------------|------------------|
| | Federal contri- buti- on ¹ | State and county | Private agencies | Total | | Federal contri- buti- on ¹ | State and county | Private agencies | Total |
| 1939----- | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1946----- | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1940----- | 1,988 | 5,155 | 2,045 | 9,188 | 1947----- | 7,889 | 9,478 | 2,236 | 19,603 |
| 1941----- | 1,979 | 5,087 | 2,212 | 9,278 | 1948----- | 8,604 | 12,831 | 2,065 | 23,500 |
| 1942----- | 2,703 | 6,272 | 2,193 | 11,168 | 1949----- | 8,572 | 17,201 | 2,102 | 27,875 |
| 1943----- | 4,624 | 6,714 | 2,405 | 13,743 | 1950----- | 8,551 | 18,121 | 2,262 | 28,934 |
| 1944----- | 5,870 | 6,351 | 1,739 | 13,960 | 1951----- | 8,996 | 21,885 | 2,279 | 33,160 |
| 1945----- | 5,925 | 6,562 | 2,114 | 14,601 | 1952----- | 8,960 | 23,740 | 2,903 | 35,603 |
| | 7,012 | 7,498 | 2,389 | 16,899 | | 8,946 | 26,460 | 2,310 | 37,716 |

¹ Provided by the Clarke-McNary law, Act of June 7, 1924, and emergency fire-control programs.

Forest Service. Data for 1924-38 in Agricultural Statistics, 1952, table 797.

TABLE 743. --Farm forestry: Accomplishments and expenditures under the Cooperative Forest Management Act of Aug. 25, 1950, and related legislation, United States, 1940-53¹

| Year beginning July 1-- | Accomplishments | | | | Expenditures | | |
|-------------------------------|---------------------|----------------------|-----------------------|---------------------|--------------|-----------|-----------|
| | Farmers assisted | Woodland involved | Products harvested | Gross sale value | Federal | State | Total |
| 1940----- | | | | | | | |
| 1941 ² ----- | 165 | 49,416 | 2,667 | 31,483 | 4,793 | 8,284 | 13,077 |
| 1942----- | 224 | 92,442 | 10,076 | 125,307 | 15,342 | 17,120 | 32,462 |
| 1943----- | 3,242 | 359,388 | 75,600 | 1,043,878 | 18,171 | 19,579 | 37,750 |
| 1944----- | 8,842 | 742,697 | 323,557 | 3,962,784 | 101,076 | 111,559 | 212,635 |
| 1945----- | 8,093 | 831,347 | 411,330 | 4,476,354 | 187,316 | 212,209 | 399,525 |
| 1946----- | 12,083 | 1,321,746 | 452,367 | 6,092,499 | 199,995 | 230,865 | 430,860 |
| 1947----- | 13,531 | 1,576,888 | 502,312 | 7,805,105 | 344,720 | 449,626 | 794,346 |
| 1948----- | 14,220 | 1,399,971 | 503,641 | 7,668,499 | 353,179 | 467,129 | 820,308 |
| 1949----- | 17,140 | 1,769,240 | 437,903 | 7,721,865 | 349,117 | 573,882 | 922,999 |
| 1950----- | 22,828 | 2,542,564 | 518,566 | 9,421,220 | 528,812 | 726,973 | 1,265,785 |
| 1951----- | 25,352 | 2,558,091 | 721,938 | 15,941,940 | 548,608 | 886,250 | 1,434,858 |
| 1952----- | 27,933 | 2,501,317 | 609,562 | 13,924,940 | 537,160 | 985,902 | 1,523,062 |
| 1953----- | 32,474 | 2,827,709 | 527,419 | 12,589,543 | 540,534 | 1,176,163 | 1,716,697 |

¹ 262 projects.² 1940 and 1941 accomplishments combined.

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TABLE 744. --Forest products: Volume and value of timber and value of all forest products cut on national forests, United States, years beginning July 1, 1939-52

| Year beginning July 1-- | Total timber cut ¹ | | Value of miscel- laneous forest products ² | Total value including free-use timber | Year beginning July 1-- | Total timber cut ¹ | | Value of miscel- laneous forest products ² | Total value including free-use timber |
|-------------------------------|-------------------------------|---------------------------|---|---|-------------------------------|-------------------------------|----------------------------|---|---|
| | Volume | Value | | | | Volume | Value | | |
| 1939----- | Million bd. ft. 1,740 | 1,000 dollars 4,807 | 1,000 dollars 57 | 1,000 dollars 5,168 | 1946----- | Million bd. ft. 3,835 | 1,000 dollars 16,400 | 1,000 dollars 183 | 1,000 dollars 16,780 |
| 1940----- | 2,067 | 5,762 | 62 | 6,084 | 1947----- | 3,759 | 21,054 | 145 | 21,389 |
| 1941----- | 2,205 | 6,109 | 79 | 6,429 | 1948----- | 3,741 | 28,749 | 224 | 29,163 |
| 1942----- | 2,359 | 8,672 | 60 | 8,907 | 1949----- | 3,502 | 30,714 | 211 | 31,140 |
| 1943----- | 3,333 | 14,155 | 150 | 14,517 | 1950----- | 4,688 | 47,816 | 178 | 48,227 |
| 1944----- | 3,145 | 13,016 | 104 | 13,291 | 1951----- | 4,419 | 59,341 | 193 | 59,759 |
| 1945----- | 2,730 | 11,490 | 150 | 11,811 | 1952----- | 5,160 | 70,616 | 226 | 71,039 |

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.

Forest Service. Data for 1904-38 in Agricultural Statistics, 1952, table 798.

TABLE 745.--Livestock on national forests: Number permitted to graze under paid permit and grazing receipts, United States, 1939-53

| Year beginning July 1-- | Cattle and horses | Swine | Sheep and goats | Receipts from graz- ing, year beginning July 1-- |
|-------------------------|-------------------------|--------|-----------------------|--|
| | Number | Number | Number | Dollars |
| 1939----- | 1,208,868 | 220 | 5,131,607 | 1,573,912 |
| 1940----- | 1,176,991 | 184 | 4,949,196 | 1,463,127 |
| 1941----- | 1,175,749 | 108 | 4,787,369 | 1,429,091 |
| 1942----- | 1,191,218 | 241 | 4,758,038 | 1,595,126 |
| 1943----- | 1,211,568 | 572 | 4,538,660 | 1,973,233 |
| 1944----- | 1,225,254 | 256 | 4,280,370 | 2,458,946 |
| 1945----- | 1,206,227 | 105 | 3,888,830 | 2,158,626 |
| 1946----- | 1,203,201 | 139 | 3,712,981 | 2,059,676 |
| 1947----- | 1,246,626 | ----- | 3,402,667 | 2,293,773 |
| 1948----- | 1,225,942 | ----- | 3,321,993 | 2,898,037 |
| 1949----- | 1,125,639 | 186 | 3,092,229 | 3,275,964 |
| 1950----- | 1,091,680 | 92 | 3,006,185 | 3,385,004 |
| 1951----- | 1,088,332 | 65 | 3,012,812 | 4,165,573 |
| 1952----- | 1,095,559 | 65 | 2,999,523 | 5,022,654 |
| 1953----- | 1,108,040 | 99 | 2,964,102 | 4,415,862 |

Forest Service. Data for 1905-38 in Agricultural Statistics, 1952, table 800.

TABLE 746.--Livestock on national forests: Number permitted to graze under paid permit 1953, and grazing receipts for the year beginning July 1, 1953, by States

| State | Livestock under pay-permit ¹ | | Receipts from graz- ing, year beginning July 1-- | State | Livestock under pay-permit ¹ | | Receipts from graz- ing, year beginning July 1-- |
|---------------------|--|-----------------------|--|---------------------|--|-----------------------|--|
| | Cattle and horses | Sheep and goats | | | Cattle and horses | Sheep and goats | |
| Alabama----- | 100 | ----- | Number | Oregon----- | Number | Number | Dollars |
| Arizona----- | 142,817 | 87,463 | 599,301 | Pennsylvania----- | 70,840 | 141,146 | 274,131 |
| Arkansas----- | 2,808 | ----- | 2,240 | Puerto Rico----- | 24 | ----- | 25 |
| California----- | 103,333 | 121,223 | 349,485 | South Carolina----- | ----- | 813 | 79 |
| Colorado----- | 149,740 | 593,182 | 682,257 | South Dakota----- | 22,631 | 12,983 | 51,414 |
| Florida----- | 3,018 | ----- | 2,836 | Tennessee----- | 98 | ----- | 20 |
| Georgia----- | 65 | ----- | ----- | Texas----- | 1,758 | ----- | 1,538 |
| Idaho----- | 108,185 | 625,495 | 494,405 | Utah----- | 108,044 | 476,539 | 490,947 |
| Louisiana----- | 1,387 | ----- | 583 | Vermont----- | 95 | ----- | 76 |
| Mississippi----- | 2,901 | ----- | 2,057 | Virginia----- | 97 | 196 | 273 |
| Missouri----- | 5,910 | ----- | 18,161 | Washington----- | 19,039 | 39,665 | 71,595 |
| Montana----- | 115,312 | 236,172 | 435,440 | West Virginia----- | 1,024 | 1,124 | 4,264 |
| Nebraska----- | 12,371 | ----- | 67,515 | Wyoming----- | 104,418 | 404,099 | 384,454 |
| Nevada----- | 55,903 | 138,895 | 195,778 | Total----- | 1,108,040 | 2,964,102 | 4,415,862 |
| New Mexico----- | 79,271 | 85,920 | 286,978 | | | | |
| North Carolina----- | 20 | ----- | ----- | | | | |
| Oklahoma----- | 18 | ----- | 10 | | | | |

¹ Animals under 6 months of age are not counted as no pay-permits required.

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NATIONAL FOREST PAYMENTS AND RECEIPTS

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TABLE 747.--National forests: Payments to States and Territories from receipts of the preceding year from sales of timber, grazing fees, and miscellaneous uses, years beginning July 1, 1951-53¹

| State or Territory | 1951 | 1952 | 1953 | State or Territory | 1951 | 1952 | 1953 |
|--------------------|-----------|-----------|-----------|--------------------|------------|------------|------------|
| | Dollars | Dollars | Dollars | New Hampshire | Dollars | Dollars | Dollars |
| Alabama | 99,329 | 199,408 | 197,427 | 38,725 | 32,757 | 40,289 | |
| Alaska | 5,259 | 7,651 | 6,784 | 198,328 | 213,082 | 224,093 | |
| Arizona | 433,808 | 532,661 | 496,368 | North Carolina | 84,217 | 125,080 | 142,012 |
| Arkansas | 538,273 | 564,744 | 453,507 | North Dakota | 40 | 17 | 33 |
| California | 2,345,066 | 3,292,123 | 2,781,679 | Ohio | 3,899 | 4,671 | 4,411 |
| Colorado | 282,762 | 301,820 | 342,305 | Oklahoma | 57,949 | 62,556 | 52,315 |
| Florida | 82,086 | 109,917 | 182,275 | Oregon | 4,292,057 | 4,960,003 | 6,029,382 |
| Georgia | 94,561 | 143,085 | 121,911 | Pennsylvania | 22,972 | 34,394 | 48,728 |
| Idaho | 821,165 | 886,799 | 939,037 | Puerto Rico | 2,654 | 3,613 | 3,863 |
| Illinois | 18,227 | 16,211 | 17,409 | South Carolina | 151,092 | 239,511 | 270,871 |
| Indiana | 2,203 | 2,399 | 3,377 | South Dakota | 91,306 | 98,890 | 106,216 |
| Iowa | 421 | 595 | 472 | Tennessee | 51,011 | 77,780 | 71,412 |
| Kentucky | 31,930 | 40,590 | 44,617 | Texas | 320,516 | 510,779 | 575,318 |
| Louisiana | 102,403 | 155,165 | 151,735 | Utah | 148,490 | 182,221 | 193,775 |
| Maine | 3,397 | 2,442 | 2,621 | Vermont | 39,961 | 35,324 | 35,748 |
| Michigan | 128,044 | 158,020 | 150,212 | Virginia | 45,545 | 47,696 | 56,205 |
| Minnesota | 110,637 | 138,173 | 130,679 | Washington | 2,321,047 | 2,807,605 | 3,434,618 |
| Mississippi | 308,558 | 432,460 | 406,035 | West Virginia | 33,762 | 41,510 | 49,266 |
| Missouri | 36,309 | 38,470 | 35,410 | Wisconsin | 91,486 | 114,269 | 96,500 |
| Montana | 329,850 | 500,317 | 554,259 | Wyoming | 141,694 | 164,651 | 171,349 |
| Nebraska | 17,145 | 21,065 | 16,927 | Total | 13,974,027 | 17,358,503 | 18,697,371 |
| Nevada | 45,843 | 57,979 | 55,921 | | | | |

¹ Payments 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 3/4 percent of the appraised valuation in lieu of 25 percent of the receipts.

Forest Service.

TABLE 748.--National forests: Receipts, United States and territories, years beginning July 1, 1939-53

| Year begin- ning July 1- | From the use of timber (com- mercial and cost sales) | From the use of grazing | From special land uses, water power, etc. | Total | Year begin- ning July 1- | From the use of timber (com- mercial and cost sales) | From the use of grazing | From special land uses, water power, etc. | Total |
|--------------------------------|--|-------------------------------|---|----------------------|-----------------------------------|--|-------------------------------|---|-----------------------|
| 1939-- | Dollars 3,943,022 | Dollars 1,463,127 | Dollars 453,035 | Dollars 5,859,184 | 1947-- | Dollars 20,487,051 | Dollars 2,898,037 | Dollars 857,925 | Dollars 24,243,013 |
| 1940-- | 4,737,030 | 1,429,091 | 463,710 | 6,629,831 | 1948-- | 26,927,164 | 3,275,964 | 872,908 | 31,076,036 |
| 1941-- | 5,094,241 | 1,595,126 | 475,523 | 7,164,890 | 1949-- | 29,379,217 | 3,385,004 | 830,393 | 33,594,614 |
| 1942-- | 7,610,089 | 1,973,233 | 473,071 | 10,056,393 | 1950-- | 51,098,565 | 4,165,574 | 883,203 | 56,147,342 |
| 1943-- | 12,622,949 | 2,458,946 | 535,045 | 15,616,940 | 1951-- | 63,722,986 | 5,022,654 | 974,558 | 69,720,198 |
| 1944-- | 11,586,908 | 2,158,626 | 2,302,401 | 16,047,935 | 1952-- | 63,722,986 | 5,022,654 | 974,558 | 69,720,198 |
| 1945-- | 10,554,312 | 2,059,676 | 1,261,083 | 13,875,071 | 1953-- | 69,252,124 | 4,415,862 | 1,064,482 | 74,732,468 |
| 1946-- | 15,420,902 | 2,293,773 | 658,124 | 18,372,799 | | | | | |

Forest Service. Data for 1904-38 in Agricultural Statistics, 1952, table 802.

TABLE 749. --Hunting and fishing in national forests: Number and kill of big game animals, number of hunter-fisherman users, and extent of fishing waters, United States, 1940-52

| Year beginning July 1— | Big game ¹ | | Big game killed by hunters | | Hunter- fisherman users | Fishing streams | Fishing lakes |
|------------------------------|-----------------------|---------------------|-------------------------------|---------------------|-------------------------------|--------------------|------------------|
| | Deer | Others ² | Deer | Others ² | | | |
| 1940— | Number | Number | Number | Number | Number | Miles | Acres |
| | 1,916,000 | 300,000 | 190,000 | 26,000 | 3,540,000 | 74,753 | 1,429,214 |
| 1941— | 2,015,000 | 311,000 | 198,000 | 38,000 | 2,629,000 | 74,753 | 1,429,214 |
| 1942— | 1,939,000 | 322,000 | 193,000 | 35,000 | 2,277,000 | 74,753 | 1,429,214 |
| 1943— | 1,982,000 | 317,000 | 158,000 | 27,000 | 2,290,000 | 74,753 | 1,429,214 |
| 1944— | 1,995,000 | 331,000 | 181,000 | 32,000 | 2,939,000 | 74,753 | 1,429,214 |
| 1945— | 2,033,000 | 327,000 | 222,000 | 43,000 | 4,075,000 | 74,753 | 1,429,214 |
| 1946— | 2,069,000 | 333,000 | 233,000 | 42,000 | 4,650,000 | 74,753 | 1,429,214 |
| 1947— | 2,120,000 | 350,000 | 238,000 | 41,000 | 5,000,000 | 74,753 | 1,429,214 |
| 1948— | 2,130,000 | 360,000 | 270,000 | 48,000 | 4,690,000 | 80,347 | 1,467,052 |
| 1949— | 2,235,000 | 376,000 | 302,000 | 51,000 | 5,123,000 | 80,347 | 1,467,052 |
| 1950— | 2,420,000 | 392,000 | 305,000 | 53,000 | 5,510,000 | 81,373 | 1,648,350 |
| 1951— | 2,370,000 | 2,770,000 | 354,000 | 62,000 | 6,320,000 | 81,373 | 1,648,350 |
| 1952— | 2,500,000 | 3,010,000 | 363,000 | 45,000 | 6,760,000 | 81,373 | 1,648,350 |

¹ Inventory numbers as of June 30 (the end of the 12-month period).² Includes antelope, bear, elk, moose, mountain goat, bighorn, peccary, and wild boars.

Forest Service.

TABLE 750. --Lumber: Production, United States, 1939-52

| Year | Total | Softwoods | Hardwoods | Year | Total | Softwoods | Hardwoods |
|-------|-----------------------------|-----------------------------|----------------------------|-------|-----------------------------|-----------------------------|----------------------------|
| | | | | | | | |
| 1939— | 1,000 bd. ft. 28,754,615 | 1,000 bd. ft. 23,290,698 | 1,000 bd. ft. 5,463,917 | 1946— | 1,000 bd. ft. 34,112,357 | 1,000 bd. ft. 25,856,584 | 1,000 bd. ft. 8,255,773 |
| 1940— | 31,159,126 | 25,622,110 | 5,537,016 | 1947— | 35,404,212 | 27,937,398 | 7,466,814 |
| 1941— | 36,537,629 | 29,866,602 | 6,671,027 | 1948— | 36,800,000 | 29,350,000 | 7,450,000 |
| 1942— | 36,332,248 | 29,510,184 | 6,822,064 | 1949— | 32,175,691 | 26,472,021 | 5,703,670 |
| 1943— | 34,288,757 | 26,917,342 | 7,371,415 | 1950— | 38,007,082 | 30,632,812 | 7,374,270 |
| 1944— | 32,937,549 | 25,159,695 | 7,777,854 | 1951— | 38,400,000 | 30,450,000 | 7,950,000 |
| 1945— | 28,122,344 | 21,139,872 | 6,982,472 | 1952— | 39,400,000 | 31,420,000 | 7,980,000 |

Forest Service. Quantities 1939-41, 1948, 1951, and 1952 are Forest Service estimates; other years are from Bureau of the Census publications. Data for 1904-38 in Agricultural Statistics, 1952, table 806.

TABLE 751. --Pulpwood consumption, wood-pulp production, and paper and paper-board production and consumption, United States, 1939-53

| Year | Pulpwood consumption | Wood-pulp production | Paper and paperboard | | |
|-------------------|-------------------------|-------------------------|----------------------|--|------------------------------|
| | | | Production | Estimated total consumption or new supply ¹ | Per capita consumption |
| | Cords ² | Tons | Tons | Tons | Pounds |
| 1939— | 10,816,466 | 6,993,334 | 13,509,642 | 15,948,557 | 243.7 |
| 1940— | 13,742,958 | 8,959,559 | 14,483,709 | 16,757,305 | 253.7 |
| 1941— | 16,579,000 | 10,375,422 | 17,762,365 | 20,421,466 | 306.2 |
| 1942— | 17,275,000 | 10,783,430 | 17,083,862 | 19,780,439 | 293.3 |
| 1943— | 15,645,000 | 9,680,462 | 17,035,688 | 19,436,672 | 284.3 |
| 1944— | 16,758,000 | 10,108,443 | 17,182,804 | 19,445,164 | 281.0 |
| 1945— | 16,913,000 | 10,167,200 | 17,370,965 | 19,665,487 | 281.1 |
| 1946— | 17,817,560 | 10,606,527 | 19,277,667 | 22,509,788 | 318.4 |
| 1947— | 19,714,229 | 11,945,864 | 21,114,000 | 24,760,823 | 343.6 |
| 1948— | 21,189,458 | 12,872,292 | 21,897,301 | 26,082,093 | 355.8 |
| 1949— | 19,945,440 | 12,207,279 | 20,315,436 | 24,694,482 | 331.1 |
| 1950— | 23,627,217 | 14,848,951 | 24,375,083 | 29,010,921 | 382.5 |
| 1951— | 26,521,795 | 16,524,408 | 26,048,143 | 30,565,162 | 396.0 |
| 1952— | 26,476,110 | 16,472,979 | 24,422,785 | 29,021,523 | 369.7 |
| 1953 ³ | 28,150,000 | 17,537,295 | 26,458,781 | 31,214,149 | 391.1 |

¹ Production, plus imports and minus exports. Changes in inventories not taken into account.² 128 cubic feet.³ Preliminary.

Forest Service. Compiled from Bureau of the Census and Forest Service bulletins, and from reports of the Forest Products Bureau, War Production Board. Also from "Wood Pulp Statistics," United States Pulp Producers Association, August 1951, "The Statistics of Paper," American Paper and Pulp Association, July 1946, and "The Statistics of Paper," American Paper and Pulp Association, March 1947. Data for 1904-38 in Agricultural Statistics, 1952, table 807.

TABLE 752. --Turpentine and rosin: Reported industrial consumption, United States, average 1947-51, annual 1952 and 1953

| Industry | Turpentine | | | Rosin ¹ | | |
|---|-----------------------------|----------------------|----------------------|-----------------------------|--------------------|--------------------|
| | Crop year beginning Apr. 1- | | | Crop year beginning Apr. 1- | | |
| | Average 1947-51 | 1952 | 1953 | Average 1947-51 | 1952 | 1953 |
| Adhesives and plastics----- | Barrels ² | Barrels ² | Barrels ² | Drums ³ | Drums ³ | Drums ³ |
| Asphaltic products----- | 155 | 108 | 76 | 20,737 | 20,036 | 18,275 |
| Chemicals and pharmaceuticals ⁴ ----- | 246 | 0 | 0 | 1,047 | 853 | 1,027 |
| Ester gum and synthetic resins ⁴ ----- | 114,701 | 164,315 | 187,423 | 359,693 | 317,273 | 361,935 |
| Foundries and foundry supplies----- | 9,864 | 43 | 0 | 246,866 | 260,638 | 262,085 |
| Insecticides and disinfectants----- | 568 | 279 | 167 | 4,905 | 1,946 | 1,354 |
| Linoleum and floor covering----- | 26 | 22 | 8 | 2,524 | 1,966 | 1,679 |
| Oils and greases----- | 0 | 0 | 0 | 35,196 | 30,713 | 22,040 |
| Paint, varnish, and lacquer----- | 35 | 77 | 89 | 16,686 | 17,021 | 14,769 |
| Paper and paper size----- | 13,083 | 9,777 | 9,262 | 99,982 | 78,409 | 74,398 |
| Printing ink----- | 0 | 0 | 0 | 393,770 | 398,052 | 399,521 |
| Railroads and shipyards----- | 157 | 105 | 108 | 6,229 | 6,520 | 7,730 |
| Rubber----- | 5,375 | 5,957 | 5,323 | 7,732 | 6,663 | 3,467 |
| Shoe polish and shoe material----- | 254 | 333 | 311 | 16,618 | 34,910 | 40,558 |
| Soap----- | 3,140 | 3,020 | 2,526 | 4,715 | 4,128 | 2,938 |
| Other industries----- | 0 | 0 | 0 | 92,630 | 46,462 | 37,479 |
| Total----- | 319 | 278 | 249 | 4,293 | 2,890 | 2,797 |
| | 147,924 | 184,314 | 205,542 | 1,313,622 | 1,228,480 | 1,251,952 |

¹ Includes "B wood resin" produced in refining FF wood rosin to paler grades. Beginning Sept. 1, 1950, "B wood resin" used in making paper size is included in paper and paper size. All other "B wood resin" is included in chemicals and pharmaceuticals.

² Barrels of 50 gallons.

³ Drums of 520 pounds net weight.

⁴ Prior to 1950, turpentine used in making Beta pinene for consumption in manufacturing synthetic resins is included in ester gum and synthetic resins. For the other years this turpentine is shown in chemicals and pharmaceuticals.

Agricultural Marketing Service.

TABLE 753. --Gum naval stores: Market prices and value, 1944-53

| Crop year beginning April | 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 | | |
|------------------------------|--|---|-------------------------------|--------------------------|-------------------------------|------------------|------------------------------|
| | | Turpen- tine, per gallon | Rosin, per 100 lb., net | Per unit ² | Turpen- tine | Rosin | Turpen- tine and rosin |
| 1944----- | Dollars | Dollars | Dollars | Dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| 1944----- | 23.50 | 0.779 | 5.61 | 117.49 | 9,550 | 20,193 | 29,743 |
| 1945----- | 26.40 | .791 | 6.50 | 130.55 | 9,660 | 23,473 | 33,133 |
| 1946----- | 30.80 | .967 | 7.43 | 152.37 | 13,068 | 29,075 | 42,143 |
| 1947----- | 28.10 | .627 | 7.83 | 140.97 | 9,218 | 33,718 | 42,936 |
| 1948----- | 24.40 | .428 | 7.39 | 124.86 | 6,941 | 35,401 | 42,342 |
| 1949----- | 20.90 | .384 | 6.47 | 109.78 | 6,202 | 31,117 | 37,319 |
| 1950----- | 22.60 | .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----- | 24.70 | .516 | 7.72 | 133.88 | 4,584 | 21,218 | 25,802 |

¹ Weighted average Savannah Exchange price through 1950. Beginning with 1951 weighted average price compiled by the Market News Service in Savannah, Ga.

² Unit: 1 barrel (50 gallons) of turpentine plus 1400 pounds of rosin.

Agricultural Marketing Service. Data for 1932-43 in Agricultural Statistics, 1952, table 811.

TABLE 754. --Turpentine: Supply and distribution, United States, 1944-53

SUPPLY

| Crop year beginning April | Stocks, Apr. 1- | | | Production | | | | | | | | Imports for consumption ¹ | Total supply | | |
|---------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------------|----------------------|----------------------|----------------------|----------------------|--------------------------------------|----------------------|----------------------|----------------------|
| | Gum | Wood | Total | Gum | Wood | | | | Total | Gum | Gum | Wood | Total | | |
| | | | | | Steam distilled | Sulfate | Destructively distilled | Total | | | | | | | |
| 1944----- | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² |
| 1944----- | 262,057 | 33,524 | 295,581 | 245,194 | 117,265 | 104,307 | 4,477 | 226,049 | 471,243 | 15,382 | 522,633 | 259,573 | 782,206 | | |
| 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 | | |
| 1946----- | 58,088 | 42,661 | 100,749 | 270,286 | 167,659 | 127,491 | 4,549 | 299,699 | 569,985 | 15,849 | 344,223 | 342,360 | 686,583 | | |
| 1947----- | 34,433 | 63,772 | 98,205 | 294,028 | 208,895 | 134,160 | 3,820 | 346,875 | 640,903 | 15,659 | 344,120 | 410,647 | 754,767 | | |
| 1948----- | 87,390 | 107,960 | 195,350 | 324,330 | 207,160 | 124,870 | 2,780 | 334,810 | 659,140 | 13,613 | 425,333 | 442,770 | 868,103 | | |
| 1949----- | 127,130 | 102,560 | 229,690 | 323,010 | 199,630 | 147,500 | 3,150 | 350,280 | 673,290 | 14,170 | 464,310 | 452,840 | 917,150 | | |
| 1950----- | 124,660 | 81,300 | 205,960 | 271,880 | 237,080 | 194,180 | 5,410 | 436,670 | 708,550 | 16,771 | 413,311 | 517,970 | 931,281 | | |
| 1951----- | 35,600 | 93,160 | 128,760 | 246,460 | 229,590 | 203,430 | 4,480 | 437,500 | 683,960 | 19,092 | 301,152 | 530,660 | 831,812 | | |
| 1952----- | 59,330 | 135,120 | 194,450 | 217,360 | 175,090 | 169,560 | 2,930 | 347,580 | 564,940 | 19,636 | 296,326 | 482,700 | 779,026 | | |
| 1953----- | 80,200 | 148,950 | 229,150 | 177,680 | 193,090 | 164,220 | 2,860 | 360,170 | 537,850 | 22,830 | 280,710 | 509,120 | 789,830 | | |

DISTRIBUTION

| Crop year beginning April | Exports ¹ | | | Stocks, Mar. 31- | | | Domestic disappearance ³ | | | Reported industrial consumption | | | Unaccounted for ⁴ | | |
|---------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------------------------------|----------------------|----------------------|---------------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|
| | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total |
| 1944----- | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² | Barrels ² |
| 1944----- | 49,780 | 15,483 | 65,263 | 68,011 | 34,535 | 202,546 | 304,842 | 209,555 | 514,397 | 44,064 | 146,132 | 190,196 | 260,778 | 63,423 | 324,201 |
| 1945----- | 67,111 | 25,334 | 92,445 | 58,088 | 42,661 | 100,749 | 301,996 | 210,419 | 512,415 | 33,580 | 130,510 | 164,090 | 268,416 | 79,909 | 348,325 |
| 1946----- | 64,066 | 40,892 | 104,958 | 34,433 | 63,772 | 98,205 | 245,724 | 237,696 | 483,420 | 24,723 | 115,336 | 140,059 | 221,001 | 122,360 | 343,361 |
| 1947----- | 56,386 | 37,258 | 93,644 | 87,390 | 107,960 | 195,350 | 200,344 | 265,429 | 465,773 | 16,279 | 124,330 | 140,609 | 184,065 | 141,099 | 325,164 |
| 1948----- | 70,916 | 45,768 | 116,684 | 127,130 | 102,560 | 229,690 | 227,287 | 294,442 | 521,729 | 13,928 | 90,029 | 103,957 | 213,359 | 204,413 | 417,772 |
| 1949----- | 99,270 | 56,284 | 155,554 | 124,660 | 81,300 | 205,960 | 240,380 | 315,256 | 555,636 | 11,991 | 100,451 | 112,442 | 228,389 | 214,805 | 443,194 |
| 1950----- | 137,771 | 70,693 | 208,464 | 35,600 | 93,160 | 128,760 | 239,940 | 354,117 | 594,057 | 11,610 | 141,226 | 152,836 | 228,330 | 212,891 | 441,221 |
| 1951----- | 67,251 | 43,254 | 110,500 | 59,330 | 135,271 | 194,450 | 174,571 | 352,286 | 526,857 | 12,564 | 217,210 | 229,774 | 162,007 | 135,076 | 297,083 |
| 1952----- | 43,042 | 39,115 | 82,157 | 80,200 | 148,950 | 229,150 | 173,084 | 294,635 | 467,719 | 10,394 | 173,920 | 184,314 | 162,690 | 120,715 | 283,405 |
| 1953----- | 34,880 | 53,070 | 87,950 | 89,330 | 107,580 | 196,910 | 156,500 | 348,470 | 504,970 | 8,825 | 196,717 | 205,542 | 147,675 | 151,753 | 299,428 |

¹ Reports of Bureau of the Census.² Barrels of 50 gallons.³ Total supply less exports and Mar. 31 stocks.⁴ Chiefly unreported retail sales.

Agricultural Marketing Service. Data for 1932-43 in Agricultural Statistics, 1952, table 809.

TABLE 755.--Rosin: Supply and distribution, United States, 1944-53

SUPPLY

| Crop year beginning April | Stocks, Apr. 1- | | | Production | | | | Imports ¹ | | Total supply | | |
|---------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-----------------------------|-------------------------------|-------------------------------|---------------------------------|------------------------------|---------------------------------|-------------------------------|---------------------------------|
| | Gum | Wood | Total | Gum | | | Wood | Total | Gum | Gum | Wood | Total |
| | | | | New | Reclaimed | Total | Steam distilled | | | | | |
| 1944----- | Drums ² 648,206 | Drums ³ 146,580 | Drums ² 794,786 | Drums ² 684,146 | Drums ² 8,066 | Drums ² 692,212 | Drums ² 625,700 | Drums ² 1,317,912 | Drums ² 17,238 | Drums ² 1,357,656 | Drums ² 772,280 | Drums ² 2,129,936 |
| 1945----- | 265,881 | 122,385 | 388,266 | 685,938 | 8,538 | 694,476 | 757,560 | 1,452,036 | 9,795 | 970,152 | 879,945 | 1,850,097 |
| 1946----- | 237,504 | 138,394 | 375,898 | 744,086 | 8,449 | 752,535 | 967,713 | 1,720,248 | 192 | 990,231 | 1,106,107 | 2,096,338 |
| 1947----- | 127,284 | 95,417 | 222,701 | 823,783 | 4,345 | 828,128 | 1,162,703 | 1,990,831 | 282 | 955,694 | 1,258,120 | 2,213,814 |
| 1948----- | 162,090 | 115,890 | 277,980 | 916,990 | 4,230 | 921,220 | 1,154,890 | 2,076,110 | 1,071 | 1,084,381 | 1,270,780 | 2,355,161 |
| 1949----- | 477,570 | 140,660 | 618,230 | 922,670 | 2,230 | 924,900 | 1,098,610 | 2,023,510 | 4,229 | 1,406,699 | 1,239,270 | 2,645,969 |
| 1950----- | 802,620 | 91,660 | 894,280 | 797,060 | 560 | 797,620 | 1,339,410 | 2,137,030 | 4,475 | 1,604,715 | 1,431,070 | 3,035,785 |
| 1951----- | 458,540 | 100,040 | 558,580 | ----- | ----- | 716,350 | 1,333,040 | 2,049,390 | 1,980 | 1,176,870 | 1,433,080 | 2,609,950 |
| 1952----- | 491,540 | 231,040 | 722,580 | ----- | ----- | 638,360 | 1,082,530 | 1,720,890 | 3,000 | 1,132,900 | 1,313,570 | 2,446,470 |
| 1953----- | 681,760 | 178,330 | 860,090 | ----- | ----- | 531,620 | 1,213,340 | 1,744,960 | 1,410 | 1,214,790 | 1,391,670 | 2,606,460 |

DISTRIBUTION

| Crop year beginning April | Exports ³ | | | Stocks, Mar. 31- | | | Domestic disappearance ⁴ | | | Reported industrial consumption | | | Unaccounted for ⁵ | | |
|---------------------------|-------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------------|-------------------------------|---------------------------------|---------------------------------|-------------------------------|---------------------------------|-------------------------------|---------------------------|-------------------------------|
| | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total | Gum | Wood | Total |
| | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² | Drums ² |
| 1944----- | Drums ² 160,092 | Drums ² 55,591 | Drums ² 215,683 | Drums ² 265,881 | Drums ² 122,385 | Drums ² 388,266 | Drums ² 931,683 | Drums ² 594,304 | Drums ² 1,525,987 | Drums ² 947,473 | Drums ² 593,893 | Drums ² 1,541,366 | Drums ² -15,790 | Drums ² 411 | Drums ² -15,379 |
| 1945----- | 105,354 | 101,456 | 206,810 | 237,504 | 138,394 | 375,898 | 627,294 | 640,095 | 1,267,389 | 616,189 | 603,045 | 1,219,234 | 11,105 | 37,050 | 48,155 |
| 1946----- | 320,475 | 180,972 | 501,447 | 127,284 | 95,417 | 222,701 | 542,472 | 829,718 | 1,372,190 | 538,588 | 818,357 | 1,356,945 | 3,884 | 11,361 | 15,245 |
| 1947----- | 295,738 | 295,818 | 591,556 | 162,090 | 115,890 | 277,980 | 497,866 | 846,412 | 1,344,278 | 456,739 | 876,000 | 1,332,739 | 41,127 | -29,588 | 11,539 |
| 1948----- | 236,228 | 266,049 | 502,277 | 477,570 | 140,660 | 618,230 | 370,583 | 864,071 | 1,234,654 | 352,656 | 889,663 | 1,242,319 | 17,927 | -25,592 | -7,665 |
| 1949----- | 256,927 | 305,098 | 562,025 | 802,620 | 91,660 | 894,280 | 347,152 | 842,512 | 1,189,664 | 317,685 | 849,732 | 1,167,417 | 29,467 | -7,220 | 22,247 |
| 1950----- | 595,591 | 345,682 | 941,273 | 488,540 | 100,040 | 558,580 | 550,584 | 985,348 | 1,535,932 | 483,386 | 1,020,359 | 1,503,745 | 67,198 | -35,011 | 32,187 |
| 1951----- | 293,140 | 278,561 | 571,701 | 491,540 | 231,040 | 722,580 | 392,190 | 923,479 | 1,315,669 | 369,660 | 952,232 | 1,321,892 | 22,530 | -28,753 | -6,223 |
| 1952----- | 138,577 | 218,062 | 356,639 | 681,760 | 178,330 | 860,090 | 312,563 | 917,178 | 1,229,741 | 301,796 | 926,684 | 1,228,480 | 10,767 | -9,506 | 1,261 |
| 1953----- | 132,100 | 384,350 | 516,450 | 734,640 | 93,440 | 828,080 | 348,050 | 913,880 | 1,261,930 | 309,720 | 942,232 | 1,251,952 | 38,330 | -28,352 | 9,978 |

¹ Rosin, not for violins; imports for consumption, as reported by the Bureau of the Census.

⁵ Due partly to unreported industrial consumption and partly to failure of some consumers to distinguish in their reports between gum rosin, wood rosin, and modified or derived rosin.

² Drums of 520 pounds net weight.

³ Reports of Bureau of the Census.

⁴ Total supply less exports and Mar. 31 stocks.

Agricultural Marketing Service. Data for 1932-43 in Agricultural Statistics, 1952 table 810.

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 foods 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, tables 663-665.

Several tables have been dropped from this chapter this year because additional data on the subjects were not available. The research project which produced data on household purchases of oranges and orange products and of selected dried fruits was discontinued and the complete series of data available are shown in the 1953 edition of Agricultural Statistics. Other tables dropped are: quantities of food used and nutritive value of food available for consumption of farm families in 3 type-of-farming areas in 5 southern States, February-April 1948; farm-operator family level-of-living indices, by States, 1940, 1945, and 1950; percent of farm-operator families having selected housing facilities and equipment and characteristics of operator's house, by economic class of farm and family income, 1950; and number and percentage of farms with telephones, by States, 1950.

TABLE 756.--Population: Number of people eating out of the total domestic food supplies and number eating out of the civilian food supplies, Jan. 1 and July 1, 1909-54

| Year | Jan. 1 | July 1 | Year | Jan. 1 | July 1 |
|--|--------|----------|---|----------|--------|
| Population eating out of the total domestic food supplies: | | | | | |
| 1909 | | Millions | 1933 | Millions | 197.0 |
| 1910 | 92.8 | 91.8 | 1934 | 127.8 | 127.3 |
| 1911 | 94.5 | 95.2 | 1935 | 128.6 | 128.1 |
| 1912 | 96.0 | 96.7 | 1936 | 129.5 | 129.0 |
| 1913 | 97.7 | 98.6 | 1937 | 130.3 | 130.6 |
| 1914 | 99.6 | 100.5 | 1938 | 131.2 | 131.6 |
| 1915 | 101.3 | 102.0 | 1939 | 132.2 | 132.7 |
| 1916 | 102.7 | 103.4 | 1940 | 133.3 | 134.0 |
| 1917 | 104.2 | 104.9 | | | |
| 1918 | 105.5 | 106.0 | Population eating out of civilian supplies: | | |
| 1919 | 106.3 | 106.5 | 1941 | 133.9 | 133.7 |
| 1920 | 107.2 | 108.0 | 1942 | 134.1 | 133.3 |
| 1921 | 109.1 | 110.1 | 1943 | 131.6 | 130.6 |
| 1922 | 110.9 | 111.6 | 1944 | 130.6 | 130.3 |
| 1923 | 112.6 | 113.5 | 1945 | 130.5 | 130.9 |
| 1924 | 114.7 | 115.7 | 1946 | 136.3 | 140.3 |
| 1925 | 116.7 | 117.5 | 1947 | 142.9 | 144.6 |
| 1926 | 118.3 | 119.0 | 1948 | 146.1 | 147.2 |
| 1927 | 119.9 | 120.7 | 1949 | 148.4 | 149.6 |
| 1928 | 121.5 | 122.2 | 1950 | 151.1 | 152.3 |
| 1929 | 122.9 | 123.5 | 1951 | 152.8 | 153.2 |
| 1930 | 124.2 | 124.8 | 1952 | 154.4 | 155.5 |
| 1931 | 125.4 | 125.8 | 1953 | 157.1 | 158.3 |
| 1932 | 126.2 | 126.6 | 1954 | 159.9 | 161.3 |

Agricultural Marketing Service. Estimates compiled from data of Federal agencies. The basic population estimates are from the Bureau of the Census, with adjustments for underenumeration. For July 1, 1940, and subsequent dates, estimates of the civilian population were supplied by the Bureau of the Census. For the period Jan. 1, 1941-Jan. 1, 1946, adjustments have been made to allow for members of the armed forces eating out of civilian supplies; the adjustments were originally estimated by OPA on the basis of data from several official sources.

PER CAPITA FOOD CONSUMPTION

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TABLE 757.--Food consumption: Index numbers of per capita consumption, by major food groups,
United States, 1939-53¹
(1947-49 = 100)

| Year | Meats, poul- try, fish ² | Eggs | Dairy products | | Fats and oils ² | | Fruits | | | | | |
|-------------------|--|------|--------------------------|--------------------------|----------------------------|--------------------------|--------|--------|-----------------|--------|-------|-------|
| | | | Includ- ing butter | Exclud- ing butter | Includ- ing butter | Exclud- ing butter | Fresh | Canned | Canned juice | Frozen | Dried | Total |
| 1939----- | 89 | 80 | 96 | 85 | 121 | 94 | 116 | 87 | 35 | 32 | 150 | 102 |
| 1940----- | 94 | 82 | 96 | 86 | 119 | 93 | 109 | 104 | 45 | 38 | 139 | 100 |
| 1941----- | 96 | 80 | 97 | 88 | 120 | 100 | 113 | 98 | 53 | 38 | 101 | 102 |
| 1942----- | 95 | 81 | 102 | 95 | 115 | 93 | 97 | 94 | 53 | 41 | 95 | 90 |
| 1943----- | 102 | 88 | 98 | 95 | 101 | 94 | 87 | 68 | 45 | 32 | 135 | 80 |
| 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 | 106 | 99 | 96 | 95 | 93 | 103 |
| 1948----- | 98 | 101 | 98 | 99 | 99 | 102 | 99 | 98 | 106 | 89 | 97 | 99 |
| 1949----- | 99 | 100 | 98 | 98 | 101 | 102 | 95 | 102 | 98 | 116 | 110 | 98 |
| 1950----- | 101 | 102 | 99 | 98 | 107 | 111 | 86 | 115 | 91 | 146 | 103 | 94 |
| 1951----- | 99 | 106 | 97 | 98 | 98 | 102 | 90 | 102 | 94 | 172 | 102 | 97 |
| 1952----- | 103 | 110 | 97 | 99 | 101 | 113 | 87 | 111 | 92 | 246 | 101 | 99 |
| 1953 ⁴ | 108 | 108 | 96 | 98 | 103 | 116 | 83 | 114 | 93 | 268 | 102 | 99 |

| Year | Vegetables | | | | Potatoes and sweet potatoes | Beans, peas, nuts | Flour and cereal products | Sugar and sirups | Coffee, tea, and cocoa | All food |
|-------------------|------------|--------|--|-------|--------------------------------------|-------------------------|------------------------------------|------------------------|---------------------------------|-------------|
| | Fresh | Canned | Other processed prod- ucts ³ | Total | | | | | | |
| 1939----- | 106 | 80 | 43 | 94 | 116 | 109 | 104 | 94 | 87 | 94 |
| 1940----- | 106 | 87 | 47 | 95 | 112 | 110 | 105 | 94 | 90 | 95 |
| 1941----- | 105 | 92 | 49 | 96 | 118 | 108 | 106 | 102 | 93 | 97 |
| 1942----- | 108 | 98 | 58 | 101 | 120 | 113 | 107 | 90 | 77 | 97 |
| 1943----- | 113 | 91 | 47 | 101 | 121 | 103 | 119 | 84 | 73 | 98 |
| 1944----- | 119 | 86 | 66 | 107 | 128 | 107 | 108 | 92 | 86 | 101 |
| 1945----- | 122 | 105 | 77 | 114 | 114 | 109 | 114 | 76 | 89 | 102 |
| 1946----- | 113 | 118 | 86 | 111 | 114 | 104 | 113 | 81 | 109 | 104 |
| 1947----- | 102 | 105 | 91 | 102 | 111 | 98 | 101 | 99 | 97 | 102 |
| 1948----- | 101 | 96 | 105 | 101 | 92 | 103 | 100 | 101 | 101 | 99 |
| 1949----- | 96 | 99 | 104 | 98 | 97 | 100 | 99 | 100 | 103 | 99 |
| 1950----- | 95 | 107 | 110 | 99 | 92 | 106 | 99 | 101 | 91 | 100 |
| 1951----- | 93 | 107 | 119 | 99 | 90 | 100 | 98 | 102 | 92 | 99 |
| 1952----- | 95 | 108 | 133 | 102 | 83 | 99 | 97 | 101 | 93 | 101 |
| 1953 ⁴ | 94 | 109 | 137 | 102 | 88 | 96 | 95 | 102 | 96 | 102 |

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, 1941 to date.

² Fat cuts of pork in "Meats, poultry, fish" group.

³ Includes frozen vegetables, canned soups, and canned baby foods.

⁴ Preliminary.

Agricultural Marketing Service. Data for 1909-38 in Agricultural Statistics, 1953, table 824.

TABLE 758.--Food consumption: Approximate consumption of food per capita, retail-weight equivalent, by major food groups; total in pounds and in comparison with 1947-49 average, 1939-53¹

| 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, nuts, soya 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 syrups (¹⁰) | Coffee, tea, and cocoa (¹¹) | Total | |
|--------------------|-------------------------------------|------------------------------------|--------------------------|--|---|---|---|---|---|--|---|--|---|--------------------------|-------------------------------|
| | Milk equivalent (²) | Product weight (³) | | | | | | | | | | | | Retail weight equivalent | Poundage index 1947-49=100 |
| 1939-- | 213 | 379 | 300 | 136 | 68 | 19 | 132 | 110 | 110 | 237 | 199 | 115 | 16 | 1,558 | 100 |
| 1940-- | 215 | 380 | 305 | 143 | 70 | 19 | 130 | 106 | 113 | 235 | 196 | 107 | 17 | 1,554 | 99 |
| 1941-- | 219 | 384 | 298 | 146 | 69 | 19 | 136 | 107 | 112 | 239 | 196 | 116 | 18 | 1,579 | 101 |
| 1942-- | 232 | 408 | 301 | 146 | 66 | 22 | 137 | 112 | 117 | 223 | 197 | 106 | 15 | 1,587 | 102 |
| 1943-- | 239 | 432 | 328 | 154 | 66 | 20 | 138 | 117 | 120 | 199 | 205 | 98 | 14 | 1,604 | 103 |
| 1944-- | 241 | 441 | 336 | 160 | 65 | 20 | 147 | 129 | 127 | 222 | 188 | 107 | 16 | 1,664 | 107 |
| 1945-- | 258 | 456 | 381 | 157 | 60 | 20 | 131 | 133 | 131 | 232 | 198 | 91 | 17 | 1,674 | 107 |
| 1946-- | 261 | 448 | 359 | 160 | 63 | 19 | 132 | 127 | 122 | 244 | 190 | 92 | 20 | 1,662 | 106 |
| 1947-- | 249 | 428 | 367 | 159 | 64 | 16 | 131 | 123 | 110 | 231 | 171 | 108 | 18 | 1,605 | 103 |
| 1948-- | 241 | 412 | 372 | 151 | 64 | 17 | 109 | 116 | 111 | 223 | 169 | 108 | 19 | 1,545 | 99 |
| 1949-- | 242 | 412 | 367 | 152 | 64 | 17 | 114 | 108 | 105 | 224 | 167 | 107 | 19 | 1,536 | 98 |
| 1950-- | 245 | 410 | 372 | 154 | 68 | 18 | 108 | 101 | 105 | 220 | 166 | 107 | 17 | 1,522 | 97 |
| 1951-- | 245 | 412 | 383 | 150 | 64 | 18 | 110 | 109 | 102 | 220 | 166 | 108 | 17 | 1,526 | 98 |
| 1952-- | 249 | 415 | 395 | 158 | 67 | 18 | 102 | 109 | 103 | 220 | 163 | 107 | 17 | 1,530 | 98 |
| 1953 ¹² | 245 | 413 | 388 | 167 | 65 | 17 | 105 | 110 | 103 | 218 | 159 | 108 | 18 | 1,533 | 98 |

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, beginning 1941.

² Fluid whole milk equivalent based primarily on mineral and protein content. One quart of fluid milk weighs 2.15 pounds.

³ Sum of approximate retail weights.

⁴ Allows for breakage from farm to retail and increasing size of eggs in recent years.

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 in the citrus and tomato group.

⁹ Excludes corn sugar and syrup.

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 1909-38 in Agricultural Statistics, 1953, table 825.

TABLE 759.--Food nutrients: Quantities available for consumption per capita per day, United States, 1939-54¹

| Year | Food energy | Protein | Fat | Carbo-hydrate | Calcium | Iron | Vitamin A value | Thiamine | Riboflavin | Niacin | Folic acid | Ascorbic acid |
|----------------------|-------------|---------|-------|---------------|---------|------------|---------------------|------------|------------|------------|------------|---------------|
| | Calories | Grams | Grams | Grams | Grams | Milligrams | International units | Milligrams | Milligrams | Milligrams | Milligrams | Milligrams |
| 1939-- | 3,350 | 91 | 138 | 445 | 0.95 | 14.7 | 8,400 | 1.51 | 1.92 | 16.1 | 0.136 | 123 |
| 1940-- | 3,340 | 92 | 142 | 432 | .96 | 14.8 | 8,200 | 1.55 | 1.95 | 16.5 | .136 | 122 |
| 1941-- | 3,400 | 94 | 142 | 445 | .97 | 15.1 | 8,400 | 1.65 | 1.98 | 17.0 | .138 | 123 |
| 1942-- | 3,340 | 96 | 139 | 434 | 1.02 | 16.1 | 8,700 | 1.85 | 2.07 | 17.7 | .148 | 125 |
| 1943-- | 3,370 | 99 | 142 | 431 | 1.03 | 16.8 | 9,000 | 2.06 | 2.20 | 19.0 | .147 | 124 |
| 1944-- | 3,360 | 99 | 142 | 430 | 1.04 | 18.3 | 9,300 | 2.10 | 2.42 | 21.2 | .150 | 136 |
| 1945-- | 3,310 | 102 | 138 | 421 | 1.10 | 18.7 | 9,600 | 2.08 | 2.51 | 21.5 | .151 | 136 |
| 1946-- | 3,320 | 102 | 143 | 415 | 1.12 | 18.8 | 9,200 | 2.16 | 2.51 | 21.5 | .147 | 132 |
| 1947-- | 3,270 | 96 | 141 | 412 | 1.06 | 17.6 | 8,500 | 1.94 | 2.38 | 20.1 | .136 | 127 |
| 1948-- | 3,210 | 94 | 139 | 403 | 1.02 | 16.7 | 8,200 | 1.89 | 2.30 | 19.1 | .133 | 120 |
| 1949-- | 3,200 | 94 | 139 | 401 | 1.02 | 16.7 | 8,100 | 1.88 | 2.30 | 19.3 | .131 | 116 |
| 1950-- | 3,250 | 95 | 144 | 401 | 1.03 | 16.8 | 8,200 | 1.90 | 2.30 | 19.3 | .134 | 112 |
| 1951-- | 3,210 | 94 | 140 | 402 | 1.03 | 16.6 | 7,700 | 1.90 | 2.30 | 19.2 | .131 | 114 |
| 1952-- | 3,240 | 96 | 145 | 398 | 1.04 | 16.8 | 7,800 | 1.91 | 2.33 | 19.6 | .133 | 114 |
| 1953 ² -- | 3,210 | 95 | 143 | 396 | 1.00 | 17.0 | 7,900 | 1.85 | 2.34 | 19.9 | .134 | 116 |
| 1954 ² -- | 3,230 | 96 | 144 | 397 | 1.03 | 17.0 | 8,000 | 1.88 | 2.36 | 20.0 | .134 | 116 |

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 homes, public eating places, and institutions or for destruction or loss of nutrients during the preparation of food. Civilian per capita only, 1941 to date. Data for iron, thiamine, riboflavin, and niacin include estimates of the quantity of these nutrients added to prepared cereals, white flour, and bread.

² Preliminary.

Agricultural Research Service. Data for 1909-38 in Agricultural Statistics, 1953, table 827.

TABLE 760.--Food nutrients: Percentage of total contributed by major food groups, United States, average 1947-49, annual 1953

| Food group and period | Food energy | Protein | Fat | Carbo-hydrate | Calcium | Iron | Vitamin A value | Thiamine | Riboflavin | Niacin | Folic acid | Ascorbic acid |
|---|-------------|---------|---------|---------------|---------|---------|-----------------|----------|------------|---------|------------|---------------|
| Average 1947-49 | | | | | | | | | | | | |
| Dairy products, excluding butter----- | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| Eggs----- | 13.5 | 24.7 | 17.9 | 7.4 | 73.8 | 3.5 | 12.9 | 10.8 | 46.0 | 3.3 | 3.0 | 5.7 |
| Meat, poultry, and fish----- | 2.6 | 7.0 | 4.2 | .1 | 2.7 | 8.2 | 7.1 | 2.6 | 6.4 | .2 | 2.2 | 0 |
| Fats and oils, including fat cuts and butter----- | 12.6 | 29.2 | 22.2 | (1) | 2.5 | 24.1 | 8.7 | 22.6 | 16.1 | 41.9 | 16.6 | 1.2 |
| Dry beans and peas, nuts, and soya flour----- | 19.2 | 2.1 | 48.9 | .1 | .6 | 1.2 | 7.9 | 4.1 | 1.0 | 2.0 | .3 | 0 |
| Potatoes and sweetpotatoes----- | 2.8 | 4.9 | 3.0 | 2.3 | 2.6 | 6.5 | (1) | 5.9 | 1.8 | 6.1 | 16.4 | .2 |
| Citrus fruit and tomatoes----- | 3.3 | 2.6 | .1 | 6.1 | 1.5 | 5.3 | 11.6 | 6.7 | 2.2 | 7.0 | 6.1 | 17.6 |
| Leafy, green, and yellow vegetables----- | 1.3 | 1.2 | .2 | 2.5 | 2.1 | 3.5 | 9.2 | 3.8 | 1.7 | 2.9 | 5.5 | 32.7 |
| Other vegetables and fruit----- | 1.2 | 2.6 | .2 | 1.9 | 5.3 | 6.5 | 33.0 | 4.8 | 4.3 | 3.7 | 25.2 | 25.6 |
| Flour and cereal products ² ----- | 23.8 | 22.9 | 1.9 | 39.7 | 3.4 | 25.9 | .4 | 33.5 | 15.2 | 26.9 | 15.2 | 0 |
| Sugar and sirups----- | 15.4 | 0 | 0 | 31.6 | 1.1 | 4.7 | 0 | (1) | .2 | .2 | 0 | (1) |
| Cocoa----- | .4 | .4 | .8 | .6 | .6 | 3.5 | (1) | .3 | .8 | .6 | 0 | 0 |
| 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 |
| 1953 | | | | | | | | | | | | |
| Dairy products, excluding butter----- | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| Eggs----- | 13.4 | 25.2 | 17.5 | 7.6 | 76.0 | 3.5 | 12.8 | 11.4 | 46.2 | 3.0 | 3.0 | 6.0 |
| Meat, poultry, and fish----- | 2.8 | 7.4 | 4.2 | (1) | .3 | 8.8 | 7.6 | 2.7 | 6.8 | (1) | 2.2 | 0 |
| Fats and oils, including fat cuts and butter----- | 13.4 | 31.5 | 23.8 | (1) | 2.7 | 26.5 | 10.1 | 22.7 | 17.1 | 45.8 | 17.9 | 1.7 |
| Dry beans and peas, nuts, and soya flour----- | 19.7 | 2.1 | 48.9 | .8 | .6 | 1.2 | 8.9 | 3.8 | .9 | 2.0 | (1) | 0 |
| Potatoes and sweetpotatoes----- | 2.8 | 5.3 | 2.8 | 2.5 | 2.8 | 6.5 | (1) | 6.5 | 1.7 | 6.0 | 17.2 | (1) |
| Citrus fruit and tomatoes----- | 3.1 | 2.1 | (1) | 5.6 | 1.4 | 4.7 | 8.9 | 5.9 | 1.7 | 6.0 | 5.2 | 16.4 |
| Leafy, green, and yellow vegetables----- | 1.6 | 1.1 | (1) | 2.8 | 2.0 | 3.5 | 8.9 | 3.8 | 1.7 | 3.0 | 5.2 | 33.7 |
| Other vegetables and fruit----- | 1.2 | 2.1 | (1) | 2.0 | 5.2 | 6.5 | 33.0 | 4.9 | 4.3 | 3.5 | 24.7 | 25.0 |
| Flour and cereal products ² ----- | 22.4 | 21.1 | 1.4 | 38.1 | 3.4 | -24.7 | .9 | 32.9 | 14.5 | 25.2 | 14.2 | 0 |
| Sugar and sirups----- | 15.6 | (1) | 0 | 32.5 | 1.0 | 3.5 | 0 | (1) | (1) | (1) | 0 | (1) |
| Cocoa----- | .3 | (1) | .7 | .5 | .6 | 3.5 | (1) | .5 | .8 | .5 | 0 | 0 |
| 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 Less than 0.05 percent.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.

Agricultural Research Service.

TABLE 761.--Federal food distribution programs: Quantity and cost for direct distribution to institutions and welfare cases, 1935-53

| Year beginning July 1- | Direct distribution ¹ | | Year beginning July 1- | Direct distribution ¹ | |
|------------------------|----------------------------------|-------------------|-------------------------|----------------------------------|-------------------|
| | Quantity | Cost ² | | Quantity | Cost ² |
| 1935----- | 1,000 pounds | 1,000 dollars | 1945----- | 1,000 pounds | 1,000 dollars |
| 1936----- | 634,665 | 31,792 | 1946----- | 74,130 | 1,852 |
| 1937----- | 600,137 | 21,205 | 1947----- | 139,750 | 2,873 |
| 1938----- | 1,021,351 | 35,375 | 1948----- | 180,191 | 13,742 |
| 1939----- | 1,941,344 | 66,264 | 1949----- | 173,913 | 14,002 |
| 1940----- | 1,694,890 | 57,674 | 1950----- | 255,112 | 24,452 |
| 1941----- | 2,169,059 | 66,684 | 1951----- | 237,780 | 25,304 |
| 1942----- | 822,251 | 26,146 | 1952----- | 40,616 | 7,326 |
| 1943----- | 296,983 | 15,447 | 1953 ³ ----- | 44,090 | 16,923 |
| 1944----- | 189,616 | 11,753 | | 170,227 | 60,452 |
| | 105,600 | 7,043 | | | |

¹ 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. Beginning in 1949, data include CCC commodities distributed pursuant to Section 416, Public Law 439, 81st Congress, approved Oct. 31, 1949. This amounted to 56,571,000 pounds valued at \$9,275,000 in 1949, 185,782,000 pounds, valued at \$21,125,000 in 1950, 2,669,000 pounds, valued at \$2,695,000 in 1951 72,530 pounds, valued at \$12,986 in 1952 and 293,900 pounds, valued at \$119,800 in 1953. In the fiscal year beginning July 1, 1949, institutions and welfare cases received 46,173,000 pounds of potatoes, at a cost to the Government of \$1,044,000, in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1950. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States.

² 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 program.

³ Preliminary.

Agricultural Marketing Service. Data for 1938-42, covering the food stamp and relief milk programs, in Agricultural Statistics, 1948, table 658.

TABLE 762.--Federal food distribution programs: Quantity and cost for direct distribution programs, by food groups, year beginning July 1, 1953¹

| Commodity or commodity group | School-lunch programs | | Institution and welfare cases | | Total ³ | |
|------------------------------|-----------------------|-------------------|-------------------------------|-------------------|--------------------|-------------------|
| | Quantity | Cost ² | Quantity | Cost ² | Quantity | Cost ² |
| Beef products----- | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars |
| Dairy products----- | 114,704 | 44,965 | 62,612 | 24,650 | 177,316 | 69,615 |
| Citrus juice----- | 82,755 | 42,690 | 63,105 | 30,468 | 145,860 | 73,158 |
| Fresh fruits----- | 8,941 | 1,961 | ----- | ----- | 8,941 | 1,961 |
| Canned fruits----- | 4,185 | 255 | 1,624 | 99 | 5,809 | 354 |
| Dried fruits----- | 45,401 | 5,600 | 1,250 | 120 | 46,651 | 5,720 |
| Fresh vegetables----- | 4,029 | 1,489 | ----- | ----- | 4,029 | 1,489 |
| Canned vegetables----- | 17,711 | 418 | 18,794 | 444 | 36,505 | 862 |
| Dry beans----- | 33,411 | 3,579 | ----- | ----- | 33,411 | 3,579 |
| Fats and oils----- | 13,818 | 1,371 | 7,474 | 897 | 21,292 | 2,268 |
| Miscellaneous----- | 15,921 | 4,032 | 13,466 | 3,390 | 29,387 | 7,422 |
| Total----- | 10,461 | 2,658 | 1,902 | 384 | 12,363 | 3,042 |
| | 351,337 | 109,018 | 170,227 | 60,452 | 521,564 | 169,470 |

¹ 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. Part of the distribution to school lunch programs, 105,493,000 pounds costing \$14,826,000, 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 Oct. 31, 1949, for institutions and welfare cases. Section 416 distribution to these outlets was 293,900 pounds, at a cost to the Government of \$119,800. 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.

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.

³ Preliminary.

Agricultural Marketing Service.

TABLE 763. --Federal food distribution programs: Persons participating, 1935-53¹

| Year beginning July 1-- | Children participating in school-lunch programs | | | | Persons participating in direct distribution programs for institutions and welfare groups ² | |
|-------------------------|---|------------|-----------------------------|------------|--|------------|
| | Direct distribution ³ | | Indemnity plan ⁴ | | | |
| | Average monthly | Peak month | Average monthly | Peak month | Average monthly | Peak month |
| Thousands | Thousands | Thousands | Thousands | Thousands | Thousands | Thousands |
| (⁴) | (⁴) | | | | | |
| 1935----- | 225 | 342 | | | 10,117 | 10,431 |
| 1936----- | 418 | 543 | | | 8,080 | 8,889 |
| 1937----- | 499 | 892 | | | 7,743 | 8,956 |
| 1938----- | 1,285 | 2,496 | | | 10,712 | 13,091 |
| 1939----- | 2,704 | 4,715 | | | 11,378 | 11,910 |
| 1940----- | 3,990 | 6,165 | | | 9,135 | 10,252 |
| 1941----- | 2,991 | 5,277 | 410 | 774 | 2,491 | 3,069 |
| 1942----- | 1,230 | 2,926 | 2,199 | 3,762 | 901 | 1,161 |
| 1943----- | 2,053 | 3,938 | 3,146 | 4,630 | 679 | 945 |
| 1944----- | 1,833 | 3,688 | 3,663 | 5,177 | 481 | 828 |
| 1945----- | 3,270 | 4,834 | 4,203 | 6,016 | 835 | 927 |
| 1946----- | 3,590 | 7,209 | 4,411 | 6,015 | 899 | 1,179 |
| 1947----- | 4,027 | 6,542 | 5,115 | 6,960 | 915 | 1,106 |
| 1948----- | 6,333 | 10,129 | 5,863 | 7,840 | 950 | 1,113 |
| 1949----- | 5,136 | 9,901 | 6,400 | 8,638 | 599 | 1,041 |
| 1950----- | 4,709 | 10,126 | 6,785 | 9,321 | 685 | 1,112 |
| 1951----- | 4,265 | 9,172 | 7,235 | 9,795 | 789 | 1,281 |
| 1952----- | 5,027 | 9,362 | 7,528 | 10,139 | 1,218 | 2,343 |
| 1953 ⁵ ----- | | | | | | |

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; 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 household 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 Information not available.

⁵ Preliminary.

Agricultural Marketing Service. Data for 1938-42, covering the school milk, food stamp, and relief milk programs, in Agricultural Statistics, 1948, table 660.

TABLE 764.--School-lunch programs: Quantity and cost of Federal assistance, 1935-53

| Year beginning July 1-- | Direct distribution under-- | | | | Indemnity plan ⁴ | |
|-------------------------|-----------------------------|-------------------|------------------------|-------------------|-----------------------------|--|
| | Section 32 ¹ | | Section 6 ³ | | | |
| | Quantity | Cost ² | Quantity | Cost ² | | |
| | 1,000 pounds | 1,000 dollars | 1,000 pounds | 1,000 dollars | 1,000 dollars | |
| 1935 | 6,174 | 244 | | | | |
| 1936 | 4,871 | 171 | | | | |
| 1937 | 16,842 | 575 | | | | |
| 1938 | 28,735 | 1,325 | | | | |
| 1939 | 92,904 | 3,962 | | | | |
| 1940 | 340,780 | 13,119 | | | | |
| 1941 | 454,503 | 21,859 | | | | |
| 1942 | 278,659 | 17,563 | | | 975 | |
| 1943 | 92,776 | 7,814 | | | 26,585 | |
| 1944 | 94,390 | 5,796 | | | 41,613 | |
| 1945 | 76,622 | 5,834 | | | 51,290 | |
| 1946 | 111,242 | 2,313 | 40,108 | 5,735 | 59,872 | |
| 1947 | 202,665 | 19,341 | 80,648 | 13,438 | 53,983 | |
| 1948 | 218,917 | 21,550 | 67,438 | 14,475 | 58,767 | |
| 1949 | 346,450 | 38,505 | 120,268 | 16,684 | 64,537 | |
| 1950 | 327,047 | 34,836 | 78,293 | 15,089 | 68,166 | |
| 1951 | 98,854 | 16,583 | 97,933 | 15,590 | 66,300 | |
| 1952 | 116,956 | 51,724 | 84,185 | 14,744 | 67,110 | |
| 1953 ⁶ | 245,844 | 94,192 | 105,493 | 14,826 | 67,266 | |

¹ 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.

² 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.

³ 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.

⁴ 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 program was started in February 1943. 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.

⁵ Total cost in subsidy payments by the Government; does not include costs of administration of the program.

⁶ Preliminary.

Agricultural Marketing Service. Data for 1939-42, for the school milk plan in Agricultural Statistics, 1948, table 657.

TABLE 765.--Commodities used in family living: Index numbers of prices paid by farmers, United States, 1939-53¹

[1935-39=100]

| Year | Food and tobacco | Clothing and yard goods | Household | | Building materials for houses | Autos and auto supplies | All family living items |
|-----------|------------------------|----------------------------------|------------|------------------|--|----------------------------------|----------------------------------|
| | | | Operations | Furnish- ings | | | |
| 1939----- | 95 | 98 | 100 | 95 | 99 | 101 | 97 |
| 1940----- | 95 | 98 | 101 | 93 | 101 | 101 | 98 |
| 1941----- | 103 | 109 | 105 | 99 | 108 | 107 | 105 |
| 1942----- | 122 | 132 | 108 | 114 | 118 | 117 | 120 |
| 1943----- | 140 | 150 | 112 | 126 | 124 | 124 | 134 |
| 1944----- | 143 | 169 | 114 | 136 | 134 | 131 | 141 |
| 1945----- | 145 | 184 | 117 | 146 | 138 | 131 | 147 |
| 1946----- | 168 | 208 | 126 | 161 | 151 | 130 | 163 |
| 1947----- | 201 | 238 | 147 | 185 | 210 | 145 | 191 |
| 1948----- | 211 | 251 | 153 | 191 | 231 | 161 | 202 |
| 1949----- | 200 | 241 | 152 | 183 | 220 | 171 | 196 |
| 1950----- | 204 | 241 | 153 | 182 | 227 | 173 | 198 |
| 1951----- | 226 | 264 | 160 | 202 | 249 | 182 | 216 |
| 1952----- | 231 | 259 | 161 | 201 | 247 | 192 | 219 |
| 1953----- | 226 | 259 | 164 | 200 | 247 | 195 | 218 |

¹ Indices converted from a 1910-14 = 100 to a 1935-39 = 100 base.

Agricultural Marketing Service. See table 661 p. 474 for index numbers on 1910-14 = 100 base.

TABLE 766.--Consumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1939-53¹

[1947-49=100]

| Year | Food | Nonfood items | | | | | | | All items | | |
|-----------|-------|---------------|---------|-------|--------------------------|-----------------|------------------|--------------------------------|--------------|--|--|
| | | Apparel | Housing | | Trans- porta- tion | Medical care | Personal care | Reading and rec- reation | | | |
| | | | Total | Rent | | | | | | | |
| 1939----- | 47.1 | 52.5 | ----- | 86.6 | ----- | ----- | ----- | ----- | 59.4 | | |
| 1940----- | 47.8 | 53.2 | ----- | 86.9 | ----- | ----- | ----- | ----- | 59.9 | | |
| 1941----- | 52.2 | 55.6 | ----- | 88.4 | ----- | ----- | ----- | ----- | 62.9 | | |
| 1942----- | 61.3 | 64.9 | ----- | 90.4 | ----- | ----- | ----- | ----- | 69.7 | | |
| 1943----- | 68.3 | 67.8 | ----- | 90.3 | ----- | ----- | ----- | ----- | 74.0 | | |
| 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 | 95.0 | 94.4 | 90.6 | 94.9 | 97.6 | 95.5 | 96.1 | | |
| 1948----- | 104.1 | 103.5 | 101.7 | 100.7 | 100.9 | 100.9 | 101.3 | 100.4 | 100.5 | | |
| 1949----- | 100.0 | 99.4 | 103.3 | 105.0 | 108.5 | 104.1 | 101.1 | 104.1 | 101.8 | | |
| 1950----- | 101.2 | 98.1 | 106.1 | 108.8 | 111.3 | 106.0 | 101.1 | 103.4 | 105.2 | | |
| 1951----- | 112.6 | 106.9 | 112.4 | 113.1 | 118.4 | 111.1 | 110.5 | 106.5 | 110.7 | | |
| 1952----- | 114.6 | 105.8 | 114.6 | 117.9 | 126.2 | 117.2 | 111.8 | 107.0 | 115.4 | | |
| 1953----- | 112.3 | 104.8 | 117.7 | 124.1 | 129.7 | 121.3 | 112.8 | 108.0 | 114.4 | | |

¹ The consumers' price index calculated on the base period (1935-39 = 100), has been converted to the new base (1947-49 = 100). This index 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 Bureau of Labor Statistics.

Agricultural Marketing Service. Compiled from data of the Bureau of Labor Statistics. Data for 1913-51 on 1935-39 = 100 base in Agricultural Statistics, 1952, table 827.

TABLE 767. --Spending for family living: Average expenditures for selected items by account-keeping families in three States, 1936-53

| Year | ILLINOIS | | | | | | Year | KANSAS | | | | | | |
|---|---------------------|--------------|-------------------------|-------------|---------------|---------------------|--------|---------------------|--------------|-------------------------|-------------|---------------|---------------------|--|
| | Annual expenditures | | | Per family | Per household | Average family size | | Annual expenditures | | | Per family | Per household | Average family size | |
| | Per family | | Per household | | | | | Per family | | Per household | | | | |
| | Clothing | Medical care | Furniture and equipment | Food | | | | Clothing | Medical care | Furniture and equipment | Food | | | |
| 1936-- | Dollars 148 | Dollars 68 | Dollars 94 | Persons 224 | Persons 4.0 | Persons 4.2 | 1936-- | Dollars 107 | Dollars 76 | Dollars 123 | Dollars 214 | Persons 4.2 | Persons 4.6 | |
| 1937-- | 158 | 72 | 126 | 255 | 3.8 | 4.1 | 1937-- | 138 | 67 | 131 | 233 | 4.0 | 4.4 | |
| 1938-- | 144 | 75 | 99 | 233 | 3.9 | 4.1 | 1938-- | 124 | 78 | 93 | 232 | 4.0 | 4.5 | |
| 1939-- | 150 | 81 | 104 | 227 | 3.8 | 4.0 | 1939-- | 123 | 76 | 85 | 223 | 4.0 | 4.5 | |
| 1940-- | 154 | 92 | 122 | 235 | 3.8 | 4.1 | 1940-- | 130 | 75 | 86 | 224 | 4.2 | 4.8 | |
| 1941-- | 184 | 95 | 145 | 267 | 3.9 | 4.1 | 1941-- | 140 | 76 | 158 | 241 | 4.1 | 4.6 | |
| 1942-- | 232 | 124 | 164 | 311 | 3.8 | 3.9 | 1942-- | 180 | 109 | 186 | 322 | 4.4 | 4.8 | |
| 1943-- | 246 | 137 | 124 | 352 | 3.7 | 3.9 | 1943-- | 198 | 115 | 96 | 352 | 3.9 | 4.3 | |
| 1944-- | 249 | 144 | 121 | 383 | 3.7 | 3.9 | 1944-- | 230 | 112 | 92 | 398 | 3.9 | 4.2 | |
| 1945-- | 260 | 178 | 118 | 401 | 3.7 | 3.9 | 1945-- | 209 | 168 | 100 | 387 | 3.8 | 4.0 | |
| 1946-- | 311 | 196 | 237 | 459 | 3.4 | 3.6 | 1946-- | 270 | 202 | 207 | 463 | 3.7 | 4.0 | |
| 1947-- | 356 | 190 | 367 | 541 | 3.4 | 3.7 | 1947-- | 345 | 200 | 365 | 553 | 3.9 | 4.1 | |
| 1948-- | 394 | 207 | 383 | 570 | 3.5 | 3.7 | 1948-- | 354 | 209 | 356 | 585 | 3.7 | 4.0 | |
| 1949-- | 335 | 234 | 333 | 566 | 3.5 | 3.9 | 1949-- | 308 | 210 | 282 | 600 | 3.7 | 4.0 | |
| 1950-- | 306 | 217 | 272 | 586 | 3.4 | 3.6 | 1950-- | 333 | 210 | 334 | 641 | 4.0 | 4.5 | |
| 1951-- | 324 | 231 | 321 | 631 | 3.4 | 3.5 | 1951-- | 343 | 236 | 334 | 711 | 4.0 | 4.2 | |
| 1952-- | 321 | 285 | 264 | 653 | 3.5 | 3.6 | 1952-- | 363 | 262 | 349 | 736 | 4.0 | 4.2 | |
| 1953-- | 324 | 272 | 264 | 663 | 3.5 | 3.6 | 1953-- | 340 | 285 | 289 | 783 | 4.0 | 4.3 | |
| SOUTHEAST MINNESOTA | | | | | | | | | | | | | | |
| AVERAGE FOR ILLINOIS, KANSAS, SOUTHEAST MINNESOTA ¹ | | | | | | | | | | | | | | |
| 1936-- | 125 | 58 | 76 | 281 | 4.2 | 5.0 | 1936-- | 130 | 66 | 94 | 242 | 4.1 | 4.6 | |
| 1937-- | 127 | 81 | 97 | 304 | 4.4 | 5.1 | 1937-- | 142 | 74 | 117 | 268 | 4.1 | 4.5 | |
| 1938-- | 109 | 70 | 84 | 283 | 4.5 | 5.4 | 1938-- | 126 | 74 | 92 | 251 | 4.1 | 4.7 | |
| 1939-- | 101 | 76 | 118 | 277 | 4.6 | 5.2 | 1939-- | 125 | 78 | 105 | 244 | 4.1 | 4.6 | |
| 1940-- | 124 | 90 | 97 | 294 | 4.2 | 5.2 | 1940-- | 137 | 87 | 104 | 254 | 4.0 | 4.7 | |
| 1941-- | 159 | 92 | 123 | 329 | 4.2 | 5.1 | 1941-- | 164 | 89 | 140 | 283 | 4.1 | 4.6 | |
| 1942-- | 204 | 118 | 143 | 401 | 4.5 | 5.1 | 1942-- | 209 | 118 | 162 | 347 | 4.2 | 4.6 | |
| 1943-- | 203 | 128 | 85 | 414 | 4.3 | 4.8 | 1943-- | 219 | 128 | 103 | 375 | 4.0 | 4.3 | |
| 1944-- | 197 | 130 | 77 | 419 | 3.9 | 4.6 | 1944-- | 225 | 131 | 98 | 400 | 3.8 | 4.2 | |
| 1945-- | 207 | 138 | 76 | 413 | 4.1 | 4.5 | 1945-- | 228 | 161 | 98 | 402 | 3.9 | 4.1 | |
| 1946-- | 259 | 155 | 178 | 536 | 4.0 | 4.6 | 1946-- | 282 | 182 | 208 | 488 | 3.7 | 4.1 | |
| 1947-- | 309 | 157 | 335 | 617 | 3.9 | 4.5 | 1947-- | 336 | 180 | 355 | 572 | 3.7 | 4.1 | |
| 1948-- | 308 | 219 | 333 | 658 | 4.1 | 4.7 | 1948-- | 353 | 212 | 358 | 606 | 3.8 | 4.1 | |
| 1949-- | 302 | 209 | 217 | 635 | 4.1 | 4.7 | 1949-- | 316 | 219 | 278 | 600 | 3.8 | 4.2 | |
| 1950-- | 296 | 230 | 285 | 656 | 4.1 | 4.7 | 1950-- | 309 | 220 | 292 | 625 | 3.8 | 4.2 | |
| 1951-- | 322 | 255 | 278 | 714 | 4.3 | 4.8 | 1951-- | 328 | 241 | 308 | 681 | 3.9 | 4.1 | |
| 1952-- | 341 | 275 | 260 | 748 | 4.4 | 4.9 | 1952-- | 339 | 276 | 283 | 708 | 4.0 | 4.2 | |
| 1953-- | 300 | 286 | 246 | 688 | 4.3 | 4.6 | 1953-- | 319 | 280 | 263 | 701 | 3.9 | 4.1 | |

¹ Averages for 3 States computed by using the following weights: Illinois, 968; Kansas, 602; Southeast Minnesota, 908.

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State colleges or universities in Illinois, Kansas, and Minnesota.

REA TELEPHONE STATISTICS

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TABLE 768.--Rural Electrification Administration: Number and amount of telephone loan allocations, pole miles of line, and number of subscribers, by States, from program authorization (Oct. 28, 1949) to Jan. 1, 1954

| State ¹ | Total loan allocations ² | | Pole miles of line provided for by loan allocations | | | Subscribers provided for by loan allocations | | |
|---------------------|-------------------------------------|---------|---|--------------------------|----------------------|--|-------------|---------|
| | Borrowers | Amount | Total | To be added ³ | Present ⁴ | Total | To be added | Present |
| Maine----- | 2 | 195 | 117 | 105 | 12 | 529 | 202 | 327 |
| New Hampshire----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vermont----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Massachusetts----- | 1 | 165 | 46 | 43 | 3 | 605 | 202 | 403 |
| Rhode Island----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Connecticut----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New York----- | 2 | 481 | 177 | 142 | 35 | 1,469 | 333 | 1,136 |
| New Jersey----- | 1 | 943 | 316 | 161 | 155 | 3,146 | 1,622 | 1,524 |
| Pennsylvania----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ohio----- | 1 | 150 | 93 | 93 | 0 | 291 | 130 | 161 |
| Indiana----- | 10 | 11,016 | 4,723 | 3,776 | 947 | 28,582 | 9,640 | 18,942 |
| Illinois----- | 8 | 3,415 | 1,811 | 1,637 | 174 | 8,617 | 3,699 | 4,918 |
| Michigan----- | 5 | 1,715 | 592 | 525 | 67 | 4,556 | 2,615 | 1,941 |
| Wisconsin----- | 8 | 2,509 | 1,564 | 1,507 | 57 | 5,508 | 2,015 | 3,493 |
| Minnesota----- | 18 | 10,677 | 8,409 | 6,873 | 1,536 | 23,760 | 7,343 | 16,417 |
| Iowa----- | 7 | 2,767 | 1,894 | 1,635 | 259 | 7,846 | 1,183 | 6,663 |
| Missouri----- | 4 | 3,233 | 3,166 | 2,293 | 873 | 10,475 | 2,434 | 8,041 |
| North Dakota----- | 11 | 13,149 | 11,476 | 11,009 | 467 | 19,463 | 10,085 | 9,378 |
| South Dakota----- | 4 | 3,457 | 2,975 | 2,872 | 103 | 6,517 | 2,655 | 3,862 |
| Nebraska----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kansas----- | 15 | 8,819 | 7,320 | 6,925 | 395 | 19,411 | 5,718 | 13,693 |
| Delaware----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Maryland----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Virginia----- | 6 | 1,807 | 1,242 | 1,066 | 176 | 4,455 | 3,129 | 1,326 |
| West Virginia----- | 2 | 443 | 98 | 86 | 12 | 1,175 | 898 | 277 |
| North Carolina----- | 10 | 7,509 | 3,594 | 3,519 | 75 | 21,456 | 15,805 | 5,651 |
| South Carolina----- | 10 | 5,754 | 3,848 | 3,621 | 227 | 12,368 | 9,209 | 3,159 |
| Georgia----- | 11 | 5,033 | 3,131 | 2,703 | 428 | 11,603 | 6,548 | 5,055 |
| Florida----- | 3 | 1,169 | 435 | 404 | 31 | 2,445 | 1,985 | 460 |
| Kentucky----- | 10 | 8,479 | 4,283 | 4,250 | 33 | 18,855 | 12,136 | 6,719 |
| Tennessee----- | 12 | 8,746 | 3,660 | 3,499 | 161 | 19,506 | 14,231 | 5,275 |
| Alabama----- | 8 | 5,680 | 2,551 | 2,353 | 198 | 13,877 | 9,240 | 4,637 |
| Mississippi----- | 4 | 1,973 | 1,096 | 984 | 112 | 5,008 | 3,771 | 1,237 |
| Arkansas----- | 2 | 642 | 572 | 563 | 9 | 1,361 | 1,146 | 215 |
| Louisiana----- | 11 | 5,589 | 1,836 | 1,669 | 167 | 14,741 | 9,267 | 5,474 |
| Oklahoma----- | 3 | 1,296 | 1,038 | 1,011 | 27 | 2,885 | 1,616 | 1,269 |
| Texas----- | 25 | 17,845 | 18,463 | 18,200 | 263 | 34,455 | 27,587 | 6,868 |
| Montana----- | 3 | 4,003 | 6,239 | 6,166 | 73 | 5,434 | 4,779 | 655 |
| Idaho----- | 1 | 381 | 236 | 236 | 0 | 481 | 360 | 121 |
| Wyoming----- | 1 | 92 | 44 | 29 | 15 | 336 | 234 | 102 |
| Colorado----- | 2 | 582 | 428 | 379 | 49 | 1,070 | 431 | 639 |
| New Mexico----- | 3 | 2,175 | 2,487 | 2,487 | 0 | 3,381 | 3,219 | 162 |
| Arizona----- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Utah----- | 4 | 1,780 | 1,043 | 891 | 152 | 4,918 | 3,241 | 1,677 |
| Nevada----- | 1 | 416 | 185 | 172 | 13 | 756 | 277 | 479 |
| Washington----- | 5 | 3,863 | 2,007 | 1,213 | 794 | 15,573 | 3,895 | 11,678 |
| Oregon----- | 4 | 2,090 | 794 | 774 | 20 | 4,082 | 2,227 | 1,855 |
| California----- | 2 | 901 | 249 | 185 | 64 | 2,712 | 1,163 | 1,549 |
| United States----- | 240 | 150,939 | 104,238 | 96,056 | 8,182 | 343,708 | 186,270 | 157,438 |

¹ State totals represent data for borrowers incorporated within the State.

² Cumulative net loan allocations (rescissions deducted). Includes amounts not yet under loan contract.

³ Includes pole miles of line to be constructed or rebuilt.

⁴ Excludes pole miles of line to be rebuilt.

TABLE 769.--Rural Electrification Administration: Number and percentage of farms receiving central-station electric service, by States, for specified dates

| State and division | June 30, 1953 ¹ | | Increase from Dec. 31 1934 to June 30, 1953 | State and division | June 30, 1953 ¹ | | Increase from Dec. 31 1934 to June 30, 1953 |
|--------------------|----------------------------|----------------------|---|--------------------|----------------------------|----------------------|---|
| | Number | Percent ² | Number | | Number | Percent ² | Number |
| Maine | 26,715 | 88.0 | 12,756 | Georgia | 178,283 | 90.0 | 171,327 |
| New Hampshire | 13,152 | 98.2 | 3,657 | Florida | 46,532 | 81.7 | 40,832 |
| Vermont | 17,833 | 93.6 | 9,888 | South Atlantic | 874,533 | 91.2 | 821,226 |
| Massachusetts | 20,481 | 92.2 | 5,987 | Kentucky | 190,276 | 87.1 | 181,796 |
| Rhode Island | 2,449 | 94.3 | 474 | Tennessee | 212,435 | 91.7 | 202,708 |
| Connecticut | 14,737 | 94.4 | 4,599 | Alabama | 180,856 | 85.5 | 169,803 |
| New England | 95,367 | 92.4 | 37,361 | Mississippi | 180,263 | 71.7 | 177,461 |
| New York | 118,728 | 95.0 | 60,903 | East South Central | 763,830 | 83.7 | 731,768 |
| New Jersey | 24,144 | 97.2 | 8,982 | Arkansas | 151,147 | 82.9 | 148,204 |
| Pennsylvania | 138,143 | 94.0 | 92,961 | Louisiana | 111,249 | 89.6 | 108,423 |
| Middle Atlantic | 281,015 | 94.7 | 162,846 | Oklahoma | 115,931 | 81.5 | 110,283 |
| Ohio | 194,215 | 97.4 | 146,167 | Texas | 289,718 | 87.4 | 278,252 |
| Indiana | 165,516 | 99.3 | 142,040 | West South Central | 668,045 | 85.6 | 645,162 |
| Illinois | 184,929 | 94.7 | 156,550 | Montana | 29,816 | 85.0 | 27,048 |
| Michigan | 155,504 | 99.9 | 113,352 | Idaho | 38,994 | 96.8 | 25,561 |
| Wisconsin | 161,658 | 95.9 | 122,452 | Wyoming | 11,321 | 89.7 | 10,794 |
| East North Central | 861,822 | 97.3 | 680,561 | Colorado | 41,059 | 90.1 | 33,914 |
| Minnesota | 169,742 | 94.8 | 155,959 | New Mexico | 17,107 | 72.5 | 15,757 |
| Iowa | 199,958 | 98.4 | 167,911 | Arizona | 9,457 | 90.8 | 3,880 |
| Missouri | 206,847 | 89.9 | 188,954 | Utah | 23,014 | 95.2 | 6,884 |
| North Dakota | 55,730 | 85.2 | 53,762 | Nevada | 2,078 | 66.8 | 1,132 |
| South Dakota | 58,172 | 87.5 | 55,233 | Mountain | 172,846 | 88.7 | 124,970 |
| Nebraska | 101,407 | 94.6 | 91,863 | Washington | 69,168 | 99.1 | 29,108 |
| Kansas | 121,964 | 92.8 | 108,740 | Oregon | 58,841 | 98.4 | 41,002 |
| West North Central | 913,820 | 93.0 | 822,422 | California | 129,173 | 94.2 | 48,080 |
| Delaware | 6,874 | 92.3 | 5,083 | Pacific | 257,182 | 96.4 | 118,190 |
| Maryland | 33,984 | 94.1 | 27,193 | United States | 4,888,460 | 90.8 | 4,144,506 |
| Virginia | 144,269 | 95.5 | 129,315 | | | | |
| West Virginia | 71,007 | 87.2 | 67,360 | | | | |
| North Carolina | 271,455 | 94.1 | 261,783 | | | | |
| South Carolina | 122,129 | 87.6 | 118,333 | | | | |

¹ REA Estimate.² Percentage of all farms in State, as shown by 1950 Census of Agriculture.

Rural Electrification Administration.

TABLE 770.--Electric energy: Consumption per farm and cost, 1939-53

| Year | East of 100th meridian | | West of 100th meridian | | Year | East of 100th meridian | | 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 ² | | Electric energy used per farm | Average cost per kilowatt-hour ¹ | Electric energy used per farm ² | Average cost per kilowatt-hour ² |
| 1939 | Kilowatt-hours 1,127 | Cents 4.41 | Kilowatt-hours 5,201 | Cents 1.71 | 1947 | Kilowatt-hours 1,802 | Cents 3.41 | Kilowatt-hours 4,815 | Cents 1.79 |
| 1940 | 1,073 | 4.33 | 4,396 | 1.95 | 1948 | 1,997 | 3.30 | 5,310 | 1.78 |
| 1941 | 1,133 | 4.02 | 3,520 | 2.20 | 1949 | 2,169 | 3.26 | 5,388 | 1.79 |
| 1942 | 1,239 | 3.88 | 3,853 | 2.19 | 1950 | 2,335 | 3.18 | 4,833 | 1.91 |
| 1943 | 1,481 | 3.75 | 3,683 | 2.21 | 1951 | 2,639 | 3.08 | 6,548 | 1.72 |
| 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 | | | | | |

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 1929-38 in Agricultural Statistics, 1952, table 834.

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; weather data pertaining to farming; statistics on fishery products; refrigerated warehouse space; and freight rates on the transportation of agricultural products. Foreign trade summary tables are shifted to this chapter since the separate chapter on this subject has been dropped. Only 2 tables are carried on weather but more complete information can be secured from the Weather Bureau, U. S. Department of Commerce. The tables on certain Extension Service activities have been dropped.

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." Alaska, Hawaii, Puerto Rico, and, since January 1, 1935, 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 Bureau of the Census 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. These subsidies have applied only on exports to certain countries or under certain programs and are usually in effect for limited periods.

Imports for consumption include imports for immediate consumption plus withdrawals from bonded warehouses. In the classification of agricultural imports 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 771.--Foreign trade: Value of total and agricultural exports and imports, United States, 1939-52

| Year beginning July | Total domestic exports | Agricultural exports ¹ | | | Total imports for con- sump- tion | Agricultural imports (for consumption) | | | Excess of domestic agricul- tural ex- ports over supple- men- tary im- ports | | | |
|---------------------------|------------------------------|-----------------------------------|---|-----------------------------------|--|--|---------------------------------|---------------------------------|---|---|--------------------|--|
| | | Domestic | Per- cent- age (do- me- stic) of total ex- ports | For- eign (re-ex- ports) | | Total | Supple- mentary ² | Comple- mentary ² | Supplementary | | | |
| | | | | | | | | | Per- cent- age of total agri- cul- tural exports | Per- cent- age of total im- ports | | |
| 1939-- | Million dollars | Million dollars | Percent | Million dollars | Million dollars | Million dollars | Million dollars | Million dollars | Percent | Percent | Million dollars | |
| 1939-- | 3,744 | 738 | 20 | 48 | 2,443 | 1,239 | 572 | 667 | 78 | 23 | 166 | |
| 1940-- | 3,959 | 350 | 9 | 43 | 2,809 | 1,474 | 629 | 845 | 180 | 22 | 3 279 | |
| 1941-- | 6,451 | 1,032 | 16 | 52 | 3,074 | 1,503 | 769 | 734 | 75 | 25 | 263 | |
| 1942-- | 10,028 | 1,497 | 15 | 52 | 3,015 | 1,342 | 963 | 379 | 64 | 32 | 534 | |
| 1943-- | 14,698 | 2,305 | 16 | 84 | 3,818 | 1,774 | 1,244 | 530 | 54 | 33 | 1,061 | |
| 1944-- | 12,549 | 2,191 | 18 | 81 | 3,974 | 1,729 | 1,111 | 618 | 51 | 28 | 1,080 | |
| 1945-- | 8,110 | 2,857 | 34 | 191 | 4,221 | 1,878 | 1,032 | 846 | 36 | 24 | 1,825 | |
| 1946-- | 12,725 | 3,610 | 28 | 136 | 3,386 | 2,704 | 1,387 | 1,317 | 38 | 26 | 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 ⁴ -- | 15,571 | 4,053 | 26 | 70 | 10,452 | 4,699 | 1,971 | 2,725 | 49 | 42 | 2,082 | |
| 1952 ⁴ -- | 15,106 | 2,817 | 19 | 64 | 10,887 | 4,304 | 1,911 | 2,393 | 68 | 44 | 906 | |

See footnotes on page 572.

MISCELLANEOUS AGRICULTURAL STATISTICS, 1954

TABLE 772.--Agricultural exports: Quantity indices, United States, 1939-52

(Calendar years 1924-29=100)

| Year beginning July | Total agricultural ¹ | Cotton including linters | Agri-cultural except cotton | Tobacco, unmanufactured | Fruits | Wheat and flour | Other grains | Pork cured | Lard |
|---------------------|---------------------------------|--------------------------|-----------------------------|-------------------------|--------|-----------------|--------------|------------|------|
| 1939 | 63 | 77 | 50 | 67 | 88 | 29 | 58 | 17 | 33 |
| 1940 | 25 | 15 | 34 | 35 | 38 | 22 | 46 | 7 | 24 |
| 1941 | 49 | 14 | 82 | 61 | 62 | 19 | 51 | 70 | 84 |
| 1942 | 55 | 15 | 92 | 62 | 52 | 18 | 36 | 81 | 70 |
| 1943 | 67 | 15 | 115 | 74 | 70 | 27 | 39 | 75 | 106 |
| 1944 | 64 | 20 | 105 | 97 | 69 | 31 | 49 | 38 | 109 |
| 1945 | 96 | 43 | 146 | 110 | 75 | 175 | 70 | 6 | 57 |
| 1946 | 100 | 46 | 150 | 122 | 99 | 201 | 168 | 8 | 41 |
| 1947 | 90 | 24 | 151 | 83 | 89 | 266 | 109 | 2 | 43 |
| 1948 | 109 | 56 | 158 | 92 | 66 | 278 | 166 | 4 | 62 |
| 1949 | 97 | 68 | 125 | 101 | 63 | 172 | 180 | 6 | 69 |
| 1950 | 93 | 50 | 132 | 99 | 63 | 204 | 194 | 11 | 65 |
| 1951 ² | 111 | 66 | 153 | 111 | 81 | 262 | 179 | 15 | 96 |
| 1952 ² | 82 | 35 | 125 | 94 | 85 | 177 | 209 | 9 | 60 |

¹ Based on data for 74 agricultural export classifications, Beginning Jan. 1, 1947, includes exports under the Army Civilian Supply Program.

² Preliminary.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census. Data for 1909-38 in Agricultural Statistics, 1952, table 627.

TABLE 773.--Agricultural imports: Quantity indices, United States, 1939-52

(Calendar years 1924-29=100)

| Year beginning July | Total agricultural ¹ | Complementary ² | Supplementary ² | Sugar | Supplementary, except sugar | Wool, excluding free for carpets ⁴ | Hides and skins | Dairy products | Vegetable oils and oil-seeds | Grains, grain products, and feeds | To-bacco, leaf |
|---------------------|---------------------------------|----------------------------|----------------------------|-------|-----------------------------|---|-----------------|----------------|------------------------------|-----------------------------------|----------------|
| 1939 | 102 | 113 | 87 | 82 | 89 | 112 | 76 | 51 | 103 | 111 | 75 |
| 1940 | 128 | 146 | 104 | 89 | 110 | 328 | 104 | 22 | 93 | 118 | 79 |
| 1941 | 102 | 100 | 104 | 62 | 121 | 389 | 116 | 32 | 98 | 119 | 77 |
| 1942 | 78 | 44 | 122 | 48 | 150 | 898 | 103 | 36 | 43 | 220 | 92 |
| 1943 | 89 | 61 | 125 | 82 | 140 | 488 | 70 | 21 | 57 | 805 | 80 |
| 1944 | 84 | 67 | 106 | 90 | 111 | 382 | 57 | 5 | 53 | 445 | 86 |
| 1945 | 87 | 82 | 94 | 52 | 110 | 561 | 47 | 17 | 42 | 123 | 84 |
| 1946 | 102 | 105 | 98 | 72 | 108 | 457 | 53 | 25 | 81 | 38 | 100 |
| 1947 | 100 | 110 | 87 | 80 | 90 | 296 | 62 | 16 | 72 | 15 | 80 |
| 1948 | 102 | 114 | 86 | 87 | 86 | 179 | 42 | 23 | 62 | 124 | 92 |
| 1949 | 104 | 111 | 96 | 79 | 103 | 255 | 59 | 41 | 69 | 188 | 91 |
| 1950 | 119 | 121 | 115 | 92 | 124 | 332 | 67 | 55 | 86 | 211 | 100 |
| 1951 ³ | 108 | 115 | 98 | 91 | 101 | 248 | 49 | 49 | 54 | 307 | 110 |
| 1952 ³ | 111 | 113 | 108 | 92 | 114 | 258 | 47 | 68 | 55 | 332 | 105 |

¹ Based on data for 122 agricultural import 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 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.

⁴ 1942-45 includes wool (ordinarily dutiable) imported free as an act of international courtesy.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census and the United States Tariff Commission. Data for 1924-38 in Agricultural Statistics, 1952, table 628.

FOOTNOTES FOR TABLE 771

¹ Beginning January 1942, the value of agricultural exports has been revised to include "food exported for relief or charity by individuals and private agencies." These figures, for which separate commodity detail is not available, 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 Excess of imports.

⁴ Preliminary.

Foreign Agricultural Service. Compiled from official records of the Bureau of the Census and of the United States Tariff Commission. Data for 1909-38 in Agricultural Statistics, 1952, table 625.

TABLE 774. --Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, 1947-52

| Product | Year beginning July | | | | | | | | | | | |
|--|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | Domestic exports | | | | | | Imports for consumption | | | | | |
| | 1947 | 1948 | 1949 | 1950 | 1951 ¹ | 1952 ¹ | 1947 | 1948 | 1949 | 1950 | 1951 ¹ | 1952 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 |
| Animals, live: | | | | | | | | | | | | |
| Cattle | 2,320 | 2,414 | 2,962 | 2,537 | 4,993 | 5,304 | 20,322 | 84,242 | 72,795 | 74,621 | 28,048 | 26,718 |
| Horses | 1,193 | 856 | 886 | 919 | 1,173 | 1,890 | 2,331 | 1,461 | 2,733 | 1,443 | 1,536 | 1,737 |
| Mules, asses, and burros | 1,688 | 729 | 2,335 | 1,052 | 1,468 | 847 | 3 | 0 | 2 | 2 | 1 | 6 |
| Other animals, live ³ | 2,736 | 2,274 | 2,041 | 2,129 | 3,123 | 3,890 | 9,745 | 10,118 | 6,297 | 2,756 | 1,532 | 1,451 |
| Dairy products: | | | | | | | | | | | | |
| Butter | 8,423 | 3,575 | 2,478 | 2,663 | 1,138 | 304 | 46 | 357 | 8 | 3 | 126 | 179 |
| Casein and lactarene | 118 | 128 | 60 | 59 | 82 | 82 | 8,218 | 6,007 | 6,569 | 15,794 | 8,730 | 9,235 |
| Cheese | 42,887 | 61,516 | 10,301 | 14,963 | 17,781 | 1,855 | 8,521 | 14,292 | 20,124 | 25,545 | 19,304 | 28,068 |
| Milk, condensed and evaporated | 85,308 | 67,690 | 31,341 | 30,805 | 27,860 | 23,752 | 1 | 6 | 46 | (4) | 1 | 66 |
| Milk, dried, whole | 50,013 | 51,839 | 31,907 | 34,526 | 27,373 | 8,652 | 1 | 1 | (4) | 799 | 4,430 | 7,681 |
| Nonfat dry milk solids | 39,233 | 30,216 | 19,554 | 11,674 | 8,775 | 22,810 | 223 | 131 | 535 | 136 | 101 | 13 |
| Other dairy products | 15,280 | 15,410 | 12,289 | 11,815 | 14,089 | 14,976 | 90 | 123 | 114 | 21 | 1,996 | 2,348 |
| Eggs in the shell | 17,711 | 9,320 | 8,745 | 10,073 | 17,784 | 18,346 | 583 | 1,880 | 1,860 | 3,510 | 2,583 | 2,449 |
| Egg products | 69,968 | 13,706 | 13,720 | 16,728 | 5,113 | 2,712 | 208 | 318 | 3,162 | 2,518 | 159 | 667 |
| Hides and skins, raw (except furs) | 14,927 | 18,192 | 14,284 | 15,760 | 9,674 | 27,515 | 110,407 | 72,366 | 85,168 | 129,629 | 92,066 | 65,079 |
| Meats and meat products: | | | | | | | | | | | | |
| Beef, canned, including corned | 3,693 | 1,778 | 949 | 635 | 711 | 872 | 23,315 | 37,716 | 27,324 | 49,987 | 39,908 | 44,029 |
| Other canned meats | 14,257 | 7,193 | 8,612 | 6,772 | 7,574 | 6,682 | 1,226 | 5,701 | 7,805 | 9,131 | 6,756 | 14,775 |
| Hams, shoulders, bacon, and sides | 4,450 | 5,632 | 6,778 | 11,931 | 14,737 | 10,748 | 115 | 409 | 8,429 | 26,275 | 34,073 | 69,198 |
| Pork, pickled or salted | 3,691 | 2,612 | 2,882 | 1,482 | 3,337 | 5,327 | 54 | 186 | 331 | 768 | 1,049 | 1,449 |
| Other meats | 49,997 | 29,146 | 16,665 | 16,617 | 19,749 | 16,656 | 5,545 | 38,166 | 30,605 | 53,469 | 67,758 | 27,445 |
| Sausage casings | 9,942 | 7,662 | 7,488 | 12,421 | 12,108 | 8,134 | 12,389 | 9,436 | 13,202 | 18,411 | 25,727 | 11,788 |
| Lard | 89,866 | 85,957 | 68,443 | 94,855 | 124,322 | 51,706 | 1 | (4) | (4) | (4) | 163 | 319 |
| Wool and mohair, unmanufactured | 3,517 | 8,267 | 9,379 | 654 | 119 | 776 | 190,420 | 153,526 | 219,960 | 528,661 | 379,601 | 263,928 |
| Cotton | 331,355 | 807,159 | 943,672 | 934,564 | 1,188,826 | 571,115 | 34,616 | 35,874 | 45,010 | 42,368 | 23,023 | 38,451 |
| Linters | 10,021 | 7,482 | 5,002 | 15,236 | 4,595 | 4,243 | 3,059 | 4,787 | 5,006 | 3,901 | 8,942 | |
| Fruits: | | | | | | | | | | | | |
| Apples, fresh | 9,469 | 5,525 | 8,313 | 7,156 | 9,537 | 5,589 | 3,610 | 5,840 | 4,236 | 4,711 | 3,549 | 6,453 |
| Grapefruit, fresh | 3,399 | 5,191 | 3,702 | 4,393 | 4,742 | 4,996 | 152 | 99 | 257 | 122 | 189 | 192 |
| Grapes, fresh | 9,254 | 6,789 | 7,207 | 8,554 | 9,311 | 10,287 | 811 | 783 | 791 | 1,431 | 904 | 1,500 |
| Oranges, fresh | 21,147 | 21,396 | 18,995 | 22,068 | 27,563 | 30,230 | 8 | 11 | 530 | 200 | 408 | 833 |
| Pears, fresh | 6,143 | 1,397 | 1,972 | 3,114 | 2,806 | 2,985 | 156 | 1,166 | 769 | 648 | 1,120 | 1,132 |
| Prunes, dried | 17,039 | 17,800 | 11,601 | 7,603 | 10,351 | 9,884 | 20 | 3 | 1 | 5 | 1 | 1 |
| Raisins | 38,483 | 11,673 | 13,219 | 6,916 | 15,756 | 17,906 | 17 | 11 | 18 | 63 | 3 | 18 |
| Fruits, canned | 14,958 | 12,346 | 10,889 | 16,326 | 17,580 | 21,890 | 5 | 24,144 | 30,025 | 28,825 | 32,532 | 37,577 |
| Fruit juices | 12,255 | 15,779 | 16,395 | 23,473 | 18,173 | 21,959 | 1,434 | 1,287 | 4,501 | 4,160 | 1,774 | 5,283 |
| Other fruits and preparations (except bananas and plantains) | 12,729 | 8,247 | 10,091 | 13,743 | 15,645 | 18,341 | 10,961 | 13,355 | 10,534 | 18,085 | 18,249 | 19,454 |
| Grains and preparations: | | | | | | | | | | | | |
| Barley, grain | 39,935 | 46,231 | 27,436 | 50,640 | 42,243 | 54,937 | 2,628 | 14,271 | 24,098 | 17,568 | 16,216 | 37,282 |
| Barley, malt | 23,171 | 11,859 | 7,619 | 11,505 | 13,300 | 11,766 | 554 | 3,013 | 4,397 | 5,285 | 3,704 | 3,601 |

See footnotes at end of table.

TABLE 774.--Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, 1947-52--Continued

| Product | Year beginning July | | | | | | | | | | | |
|--|---------------------|---------------|---------------|---------------|-------------------|-------------------|-------------------------|---------------|---------------|---------------|-------------------|-------------------|
| | Domestic exports | | | | | | Imports for consumption | | | | | |
| | 1947 | 1948 | 1949 | 1950 | 1951 ¹ | 1952 ¹ | 1947 | 1948 | 1949 | 1950 | 1951 ¹ | 1952 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, including cornmeal and corn flour ⁶ | 78,255 | 147,974 | 164,973 | 204,583 | 160,242 | 227,000 | 2,063 | 1,363 | 1,444 | 1,647 | 2,157 | 2,184 |
| Cornstarch | 15,812 | 4,330 | 4,749 | 4,023 | 3,903 | 3,621 | 1 | (4) | 4 | 2 | 13 | 47 |
| Other grain starches | (7) | (7) | (7) | (7) | 7 8 139 | 548 | 23 | 36 | 32 | 43 | 27 | 32 |
| Grain sorghums | 27,158 | 59,303 | 37,842 | 101,950 | 117,506 | 20,936 | | | | | | |
| Oats, including oatmeal | 27,775 | 26,653 | 15,209 | 9,401 | 6,406 | 6,292 | 2,106 | 15,536 | 15,127 | 25,620 | 50,478 | 55,811 |
| Rice | 97,262 | 81,252 | 72,726 | 85,525 | 143,333 | 149,317 | 183 | 219 | 274 | 2,629 | 3,111 | 1,478 |
| Rye, grain | 6,581 | 10,779 | 9,953 | 12,154 | 9,842 | 701 | 107 | 9,957 | 12,137 | 4,202 | 2,460 | 8,790 |
| Wheat and flour: | | | | | | | | | | | | |
| Grain: | | | | | | | | | | | | |
| For domestic use | | | | | | | 75 | 2,924 | 3,991 | 19,378 | 50,581 | 36,150 |
| For milling in bond and export | | | | | | | 39 | 6,649 | 19,384 | 16,071 | 12,728 | 14,650 |
| Total wheat grain | 859,338 | 968,204 | 587,782 | 646,411 | 975,569 | 587,743 | 114 | 9,573 | 23,375 | 35,449 | 63,309 | 50,800 |
| Flour: | | | | | | | | | | | | |
| Wholly of United States wheat | 501,771 | 331,850 | 73,355 | 83,400 | 85,116 | 80,704 | | | | | | |
| Other wheat flour | 3,011 | 7,206 | 22,459 | 18,919 | 11,936 | 15,710 | | | | | | |
| Total wheat flour | 504,782 | 339,056 | 95,814 | 102,319 | 97,052 | 96,414 | 26 | 320 | 191 | 15 | 209 | 241 |
| Other grains and preparations | | | | | | | | | | | | |
| Feeds and fodders: | | | | | | | | | | | | |
| Oilcake and oil-cake meal | 5,744 | 20,549 | 14,217 | 18,352 | 9,244 | 2,688 | 3,173 | 5,202 | 9,147 | 13,582 | 14,960 | 34,800 |
| Other feeds and fodders ⁹ | 10,436 | 8,368 | 6,931 | 10,848 | 9,973 | 9,076 | 14,265 | 16,324 | 18,963 | 26,773 | 33,784 | 36,267 |
| Nuts | 60,767 | 79,011 | 21,176 | 9,670 | 5,416 | 5,354 | 54,613 | 55,599 | 48,051 | 60,447 | 49,168 | 53,578 |
| Oilseeds: | | | | | | | | | | | | |
| Copra | 0 | 0 | 0 | 0 | 0 | 0 | 109,777 | 75,449 | 70,796 | 101,043 | 53,402 | 49,734 |
| Flaxseed | 244 | 26,250 | 8,673 | 11,175 | 17,563 | 902 | 4,390 | 3,486 | 8 | (4) | (4) | 1 |
| Soybeans | 13,706 | 50,097 | 44,195 | 81,330 | 49,432 | 93,014 | 1 | 37 | 16 | 9 | 4 | 17 |
| Other oilseeds | 928 | 1,363 | 1,686 | 1,361 | 2,334 | 2,359 | 34,091 | 29,032 | 21,757 | 25,656 | 15,974 | 14,065 |
| Oils and fats, expressed (vegetable): | | | | | | | | | | | | |
| Coconut | 7,333 | 2,592 | 3,519 | 5,331 | 6,869 | 2,924 | 10,464 | 18,688 | 16,664 | 24,525 | 8,435 | 15,692 |
| Cottonseed | 8,776 | 13,463 | 19,731 | 13,709 | 17,010 | 9,046 | 860 | 214 | 0 | 0 | (4) | (4) |
| Linseed | 8,656 | 4,127 | 1,313 | 4,667 | 4,830 | 674 | 4,024 | 471 | 18 | 3 | 6 | 1 |
| Palm ¹⁰ | 106 | 0 | 12 | 124 | 18 | (11) | 10,667 | 11,650 | 7,615 | 8,656 | 20,591 | 3,168 |
| Soybean | 29,062 | 39,903 | 45,228 | 72,461 | 68,944 | 16,401 | 50 | 79 | (4) | 0 | (4) | (4) |
| Tung | 390 | 1,329 | 140 | 208 | 172 | 97 | 23,632 | 18,495 | 15,328 | 21,740 | 8,565 | 6,632 |
| Other oils and fats, expressed (vegetable) | 13,608 | 21,923 | 22,720 | 21,529 | 27,700 | 19,396 | 35,034 | 34,810 | 38,028 | 77,398 | 54,796 | 70,033 |
| Seeds, except oilseeds | 14,864 | 12,176 | 7,220 | 8,028 | 6,845 | 5,478 | 10,263 | 21,533 | 19,000 | 21,547 | 19,554 | 20,281 |
| Sugar | 20,810 | 7,558 | 21,512 | 12,763 | 15,521 | 6,735 | 358,347 | 367,807 | 347,523 | 413,506 | 404,495 | 426,197 |
| Molasses, maple sugar and sirup, and glucose | 8,390 | 5,301 | 4,033 | 6,540 | 5,064 | 5,178 | 44,037 | 29,605 | 23,203 | 38,108 | 56,908 | 48,200 |
| Tobacco leaf | 204,733 | 225,051 | 235,281 | 273,262 | 326,799 | 284,490 | 68,452 | 73,079 | 70,275 | 75,818 | 80,861 | 75,904 |

| Vegetables and preparations: | | | | | | | | | | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------|--------|
| Beans: | | | | | | | | | | | | | | |
| Green or unripe----- | 279 | 49 | 459 | 567 | 772 | 782 | 200 | 147 | 35 | 109 | 127 | 241 | | |
| Dried----- | 33,884 | 17,785 | 6,714 | 13,694 | 24,116 | 25,027 | 3,027 | 2,204 | 1,295 | 678 | 974 | 1,414 | | |
| Onions----- | 3,701 | 3,649 | 3,436 | 2,908 | 5,028 | 3,700 | 2,114 | 699 | 494 | 805 | 1,334 | 1,691 | | |
| Peas: | | | | | | | | | | | | | | |
| Green----- | 267 | 39 | 66 | 70 | 88 | 167 | 231 | 330 | 478 | 517 | 416 | 516 | | |
| Dried----- | 24,436 | 11,184 | 3,555 | 5,994 | 4,277 | 4,579 | 147 | 152 | 123 | 88 | 141 | 410 | | |
| Potatoes, white or Irish: | | | | | | | | | | | | | | |
| Certified seed----- | (11) | (11) | (11) | (11) | (11) | (11) | 4,226 | 10,366 | 7,840 | 3,505 | 3,601 | 4,428 | | |
| Other potatoes (table stock)----- | (11) | (11) | (11) | (11) | (11) | (11) | 1,501 | 2,747 | 4,569 | 1,752 | 2,079 | 2,746 | | |
| Total potatoes----- | 21,603 | 8,400 | 8,239 | 6,072 | 13,779 | 7,858 | 5,727 | 13,113 | 12,409 | 5,257 | 5,680 | 7,174 | | |
| Soybean flour, edible----- | 42,714 | 20,979 | 981 | 418 | 489 | 335 | | | | | | | | |
| Vegetables, canned----- | 19,939 | 11,656 | 9,707 | 11,633 | 16,670 | 15,181 | 2,374 | 3,231 | 3,580 | 6,428 | 5,022 | 5,147 | | |
| Vegetables and soups, dehydrated----- | 9,023 | 3,206 | 1,374 | 1,285 | 1,496 | 1,650 | | | | | | | | |
| Other vegetables and preparations----- | 23,818 | 45,234 | 23,499 | 26,896 | 38,630 | 40,081 | 43,855 | 32,735 | 25,508 | 40,899 | 36,652 | 41,261 | | |
| Principal complementary products ² | | | | | | | | | | | | | | |
| Silk unmanufactured----- | | | | | | | 0 | 0 | 11,678 | 16,212 | 8,353 | 22,450 | 24,080 | 32,862 |
| Wool, unmanufactured, free in bond for use in carpets, etc.----- | | | | | | | | | 74,129 | 72,202 | 99,668 | 170,800 | 66,523 | 94,176 |
| Cacao beans, cocoa, and chocolate----- | 2,912 | 1,849 | 1,075 | 1,435 | 1,563 | 2,794 | 192,300 | 160,183 | 138,877 | 228,568 | 195,437 | 174,650 | | |
| Coffee ¹² ----- | 6,512 | 6,118 | 5,482 | 4,265 | 3,406 | 3,993 | 655,116 | 708,727 | 869,822 | 1,370,586 | 1,338,380 | 1,392,920 | | |
| Tea----- | | | | | | | | | 38,241 | 43,507 | 50,552 | 48,869 | 37,993 | 43,210 |
| Bananas and plantains----- | | | | | | | | | 50,218 | 50,882 | 56,196 | 55,794 | 54,733 | 61,843 |
| Rubber, crude----- | 31 | 3 | 4 | 4 | 17 | 0 | 258,238 | 296,712 | 258,669 | 743,007 | 787,629 | 397,939 | | |
| Pepper----- | 0 | 0 | 0 | 0 | 0 | 142 | 358 | 12,820 | 15,116 | 32,599 | 53,113 | 28,475 | 43,559 | |
| Vanilla beans----- | 0 | 0 | 0 | 0 | 0 | 0 | 6,699 | 4,323 | 5,613 | 4,222 | 2,977 | 4,649 | | |
| Licorice root----- | | | | | | | | 2,469 | 1,556 | 1,551 | 1,093 | 1,728 | 1,780 | |
| Pyrethrum or insect flowers----- | (4) | 113 | 0 | 0 | (11) | (11) | | 600 | 1,894 | 2,671 | 2,476 | 2,532 | 3,242 | |
| Total of above products----- | 3,361,353 | 3,708,198 | 2,881,273 | 3,220,627 | 3,922,793 | 2,694,446 | 2,628,789 | 2,768,497 | 2,964,420 | 4,811,803 | 4,352,323 | 4,024,741 | | |
| Other agricultural products----- | | | | | | | | | | | | | | |
| Food exported for relief or charity by individuals and private agencies----- | 80,955 | 91,849 | 85,837 | 135,644 | 119,535 | 113,671 | 233,047 | 232,281 | 212,971 | 335,383 | 346,497 | 279,446 | | |
| Total agricultural ¹³ products----- | 3,504,574 | 3,829,973 | 2,985,871 | 3,410,665 | 4,053,333 | 2,816,619 | 2,861,836 | 3,000,778 | 3,177,391 | 5,147,186 | 4,698,820 | 4,304,187 | | |
| Total supplementary ² ----- | | | | | | | 1,444,171 | 1,531,793 | 1,552,540 | 2,289,283 | 1,970,878 | 1,911,100 | | |
| Total complementary ² ----- | | | | | | | 1,417,665 | 1,468,985 | 1,624,851 | 2,857,903 | 2,727,942 | 2,393,087 | | |

¹ Preliminary. 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 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" and "pineapples prepared and preserved" only. ⁶ Prior to 1950-51, corn flour included in cornstarch. ⁷ Not separately classified prior to Jan. 1, 1952. ⁸ January-June. ⁹ Excludes corn, barley, oats, grain sorghums, and wheat (unfit for human consumption). ¹⁰ Exports include palm-kernal oil. ¹¹ Not separately classified. ¹² Coffee imported through the custom district of Puerto Rico is considered a supplementary import and is excluded from the complementary value. ¹³ These figures for which separate commodity detail is not available, include a small amount of certain food stuffs other than agricultural. They were not included in census reports as agricultural prior to 1949.

TABLE 775.--Precipitation: Monthly and annual by States, 1953

| State | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|--|------|------|-------|------|-------|------|------|------|-------|------|------|-------|--------|
| Maine----- | 4.18 | 3.38 | 8.26 | 4.65 | 3.04 | 2.32 | 3.56 | 3.13 | 2.85 | 4.53 | 4.10 | 4.32 | 48.32 |
| New Hampshire--- | 4.67 | 2.64 | 7.86 | 4.40 | 4.37 | 1.22 | 2.85 | 4.04 | 2.06 | 3.97 | 3.17 | 3.88 | 45.13 |
| Vermont----- | 3.78 | 2.03 | 4.82 | 4.06 | 4.73 | 1.82 | 2.44 | 3.67 | 2.84 | 2.97 | 1.94 | 3.48 | 38.58 |
| Massachusetts--- | 6.21 | 3.78 | 8.27 | 5.55 | 4.66 | 1.59 | 3.38 | 2.61 | 2.40 | 5.18 | 5.02 | 4.83 | 53.48 |
| Rhode Island--- | 6.57 | 4.45 | 8.22 | 6.19 | 3.65 | .75 | 4.77 | 4.13 | 2.83 | 4.91 | 6.23 | 5.74 | 58.44 |
| Connecticut---- | 6.44 | 3.03 | 10.14 | 5.76 | 4.38 | 2.53 | 4.33 | 1.91 | 1.83 | 4.63 | 3.55 | 5.51 | 54.04 |
| New York: | | | | | | | | | | | | | |
| Central and Western---- | 2.50 | 1.35 | 3.56 | 2.10 | 5.29 | 1.81 | 3.16 | 3.37 | 3.28 | 1.09 | 2.52 | 2.54 | 32.57 |
| Adirondacks and North- eastern---- | 3.06 | 2.30 | 3.62 | 3.43 | 5.28 | 1.56 | 3.30 | 4.06 | 3.72 | 2.22 | 1.74 | 3.24 | 37.53 |
| Catskills and Hudson Valley---- | 4.39 | 2.28 | 5.74 | 4.88 | 5.50 | 2.46 | 2.61 | 2.09 | 3.13 | 3.69 | 2.04 | 3.85 | 42.66 |
| Atlantic Coast and Long Island---- | 5.40 | 2.95 | 9.02 | 6.07 | 4.21 | 2.04 | 3.88 | 3.11 | 1.48 | 3.98 | 3.40 | 5.06 | 50.60 |
| New Jersey---- | 5.32 | 2.60 | 6.99 | 5.49 | 5.72 | 2.83 | 3.91 | 3.42 | 1.49 | 3.70 | 2.94 | 4.37 | 48.78 |
| Pennsylvania: | | | | | | | | | | | | | |
| Atlantic Drainage---- | 4.72 | 2.33 | 5.10 | 4.27 | 6.86 | 2.87 | 3.44 | 1.87 | 3.07 | 2.61 | 2.49 | 3.81 | 43.44 |
| Ohio Drainage- | 3.61 | 1.76 | 3.88 | 3.67 | 6.90 | 2.93 | 3.72 | 2.09 | 3.66 | .90 | 1.63 | 2.29 | 37.04 |
| Lake Erie Drainage---- | 3.04 | 1.91 | 3.77 | 2.44 | 7.36 | 2.07 | 2.10 | 1.31 | 3.10 | .51 | 2.79 | 3.28 | 33.68 |
| Ohio----- | 3.82 | 1.24 | 2.67 | 2.86 | 4.22 | 2.81 | 3.54 | 2.10 | 1.49 | .74 | 1.22 | 1.93 | 28.64 |
| Indiana----- | 3.07 | 1.35 | 4.33 | 3.26 | 4.03 | 2.72 | 4.40 | 2.06 | 1.20 | 1.31 | 1.45 | 1.99 | 31.17 |
| Illinois----- | 1.86 | 1.53 | 4.61 | 2.92 | 3.02 | 3.42 | 3.67 | 1.12 | 1.59 | 1.56 | .90 | 1.74 | 27.94 |
| Michigan----- | 1.84 | 2.08 | 2.12 | 3.15 | 3.09 | 3.77 | 3.40 | 2.96 | 2.57 | 1.37 | 1.53 | 1.96 | 29.84 |
| Wisconsin----- | .89 | 2.15 | 1.84 | 3.72 | 2.99 | 4.92 | 4.40 | 3.99 | 1.39 | .40 | 1.44 | 1.82 | 29.95 |
| Minnesota----- | .95 | .95 | 1.37 | 3.02 | 4.17 | 6.18 | 4.33 | 4.67 | 1.71 | .57 | 1.50 | 1.26 | 30.68 |
| Iowa----- | .76 | 1.72 | 2.92 | 3.13 | 2.32 | 5.31 | 3.28 | 2.33 | .95 | .48 | 1.33 | 1.34 | 25.87 |
| Missouri----- | 1.57 | 1.65 | 4.51 | 3.82 | 2.97 | 2.14 | 1.92 | 1.31 | 1.22 | 2.02 | 1.01 | 1.39 | 25.53 |
| North Dakota: | | | | | | | | | | | | | |
| Eastern---- | .38 | .42 | .45 | 2.88 | 4.03 | 5.69 | 1.60 | 1.96 | 1.18 | .88 | .56 | .73 | 20.76 |
| Middle---- | .48 | .29 | 1.36 | 2.53 | 4.10 | 4.81 | 1.35 | .84 | .95 | .36 | .60 | 18.89 | |
| Western---- | .42 | .28 | 1.05 | 2.33 | 4.04 | 5.88 | 1.58 | 2.18 | .61 | 1.48 | .16 | .51 | 20.52 |
| South Dakota: | | | | | | | | | | | | | |
| Eastern---- | .58 | 1.26 | 1.08 | 4.35 | 3.26 | 5.43 | 2.98 | 3.03 | .72 | .48 | 1.11 | 1.15 | 25.43 |
| Middle---- | .50 | 1.08 | 1.54 | 3.57 | 2.58 | 4.74 | 1.95 | 2.90 | .33 | 1.27 | .49 | .58 | 21.53 |
| Western---- | .76 | 1.17 | 1.19 | 2.75 | 2.40 | 4.16 | 1.57 | 2.45 | .39 | .74 | .51 | .27 | 18.36 |
| Nebraska: | | | | | | | | | | | | | |
| Eastern---- | .62 | .99 | 1.27 | 3.34 | 2.89 | 3.32 | 2.26 | 2.12 | 1.45 | .75 | 2.22 | 1.46 | 22.69 |
| Middle---- | .32 | 1.23 | 1.08 | 2.83 | 3.56 | 3.27 | 3.00 | 1.60 | .66 | 1.12 | 1.65 | 1.13 | 21.45 |
| Western---- | .34 | 1.11 | .66 | 3.02 | 1.15 | 3.05 | 2.91 | 2.05 | .09 | 1.11 | .97 | .43 | 16.89 |
| Tansas: | | | | | | | | | | | | | |
| Western---- | .12 | .21 | 1.10 | 1.65 | 1.97 | 1.50 | 2.91 | 2.71 | .45 | 1.58 | 1.98 | 1.08 | 17.26 |
| Middle---- | .17 | .61 | 1.81 | 1.17 | 2.36 | 2.96 | 3.26 | 1.83 | 1.37 | 1.34 | 2.36 | 1.50 | 20.74 |
| Eastern---- | .30 | 1.22 | 3.18 | 2.74 | 3.62 | 2.36 | 2.60 | 1.53 | 1.85 | 2.27 | 1.82 | 1.42 | 24.91 |
| Delaware----- | 4.51 | 3.08 | 5.25 | 4.43 | 5.39 | 2.75 | 3.64 | 6.65 | 2.17 | 4.00 | 2.73 | 3.53 | 48.13 |
| Maryland----- | 4.41 | 2.65 | 5.94 | 3.86 | 6.10 | 2.31 | 3.34 | 3.81 | 3.13 | 2.65 | 2.02 | 3.40 | 43.62 |
| Virginia: | | | | | | | | | | | | | |
| Tidewater---- | 2.80 | 3.18 | 3.62 | 3.74 | 3.19 | 3.43 | 2.32 | 6.27 | 4.51 | 1.36 | 2.25 | 3.11 | 39.78 |
| Middle---- | 3.67 | 2.89 | 5.17 | 3.59 | 4.32 | 3.56 | 2.24 | 2.35 | 2.34 | 2.40 | 1.26 | 3.84 | 37.63 |
| Great Valley- | 3.32 | 3.17 | 4.90 | 2.99 | 4.66 | 4.21 | 2.56 | 2.30 | 2.32 | 1.23 | 1.26 | 3.23 | 36.15 |
| West Virginia-- | 4.54 | 2.66 | 4.00 | 3.29 | 4.32 | 4.27 | 3.17 | 2.53 | 2.00 | .84 | 1.23 | 2.68 | 35.53 |
| North Carolina: | | | | | | | | | | | | | |
| Coastal---- | 2.86 | 4.74 | 3.40 | 2.72 | 3.73 | 6.29 | 2.78 | 6.67 | 5.48 | .48 | 3.74 | 5.26 | 48.15 |
| Piedmont---- | 3.93 | 4.96 | 5.14 | 3.07 | 2.38 | 5.75 | 2.55 | 2.70 | 4.68 | .36 | 1.10 | 5.60 | 42.22 |
| Mountains---- | 5.48 | 6.31 | 5.19 | 2.99 | 3.16 | 4.84 | 3.52 | 2.57 | 4.33 | .86 | 1.97 | 5.38 | 46.60 |
| South Carolina-- | 3.20 | 5.69 | 4.61 | 2.03 | 3.56 | 4.61 | 3.74 | 4.41 | 6.33 | .50 | 1.63 | 7.05 | 47.36 |
| Georgia----- | 4.47 | 6.24 | 3.61 | 5.29 | 4.18 | 4.76 | 6.98 | 3.84 | 8.27 | .79 | 1.58 | 8.63 | 58.64 |
| Florida----- | 3.38 | 3.41 | 2.96 | 6.39 | 1.60 | 7.92 | 7.57 | 9.51 | 10.52 | 5.48 | 3.57 | 5.87 | 68.18 |
| Kentucky: | | | | | | | | | | | | | |
| Western---- | 4.28 | 2.21 | 7.23 | 4.25 | 5.74 | 1.87 | 3.12 | .87 | .64 | 1.42 | 1.67 | 3.12 | 36.42 |
| Middle---- | 4.57 | 1.56 | 5.48 | 4.15 | 5.40 | 3.13 | 4.17 | 1.46 | 1.04 | .94 | 1.52 | 2.57 | 35.99 |
| Eastern---- | 4.99 | 2.61 | 4.37 | 3.38 | 5.24 | 4.75 | 3.66 | 2.08 | 1.67 | .55 | 1.31 | 2.63 | 37.24 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern---- | 4.49 | 6.31 | 4.11 | 3.48 | 5.01 | 3.60 | 4.47 | 1.24 | 2.85 | .60 | 1.38 | 4.29 | 41.83 |
| Middle---- | 6.77 | 6.01 | 6.26 | 5.92 | 5.32 | 2.54 | 6.21 | 1.01 | 2.23 | .52 | 1.12 | 4.41 | 48.32 |
| Western---- | 3.81 | 4.96 | 8.29 | 5.89 | 8.99 | 1.14 | 4.09 | .46 | .33 | 1.45 | 2.19 | 3.84 | 45.44 |
| Alabama----- | 5.55 | 7.35 | 3.65 | 7.74 | 4.22 | 4.03 | 6.00 | 2.43 | 4.84 | .57 | 2.55 | 10.40 | 59.33 |
| Mississippi----- | 4.46 | 7.86 | 5.71 | 7.92 | 7.88 | 2.45 | 5.65 | 3.13 | 1.03 | .63 | 2.56 | 7.58 | 56.86 |
| Arkansas----- | 3.66 | 3.08 | 7.37 | 7.10 | 7.59 | .63 | 4.65 | 1.59 | .99 | 1.48 | 2.16 | 3.15 | 43.45 |
| Louisiana----- | 3.18 | 6.81 | 5.17 | 7.88 | 13.13 | 3.63 | 5.89 | 4.65 | .96 | 1.29 | 4.62 | 8.41 | 65.62 |
| Oklahoma: | | | | | | | | | | | | | |
| Eastern---- | 1.28 | 1.47 | 5.54 | 7.09 | 3.60 | 1.88 | 6.68 | 1.96 | 2.54 | 4.11 | 1.87 | 1.90 | 39.90 |
| Middle---- | .39 | 1.19 | 3.67 | 3.27 | 2.61 | 2.38 | 6.33 | 2.66 | 1.51 | 5.32 | 2.05 | 1.20 | 32.58 |
| Western---- | .16 | .68 | 1.82 | 1.57 | 1.92 | 2.43 | 4.31 | 2.37 | .55 | 4.40 | 1.12 | .74 | 22.07 |
| Texas: | | | | | | | | | | | | | |
| Northwestern-- | .29 | .47 | 1.22 | 1.08 | 1.14 | .80 | 2.73 | 2.54 | .45 | 4.28 | .49 | .28 | 15.77 |
| North-Central-- | .56 | 1.27 | 3.05 | 3.80 | 4.40 | .95 | 2.51 | 2.50 | 1.61 | 4.99 | 2.10 | 1.99 | 29.73 |
| Northeastern-- | 2.41 | 3.54 | 4.96 | 6.75 | 8.80 | 2.57 | 4.27 | 2.90 | 1.73 | 2.46 | 2.94 | 5.80 | 49.13 |
| Extreme Western---- | T | .23 | .38 | .33 | .29 | .47 | 1.54 | .77 | .17 | 1.57 | T | .22 | 5.97 |

See footnotes at end of table.

PRECIPITATION STATISTICS

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TABLE 775.--Precipitation: Monthly and annual by States, 1953--Continued

| State | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|---------------------------------------|-------|------|------|------|------|------|------|-------|-------|------|-------|-------|--------|
| Texas--Continued | | | | | | | | | | | | | |
| West-Central-- | .38 | .79 | 1.90 | 1.56 | 2.34 | .55 | 1.56 | 2.92 | 2.49 | 3.76 | .22 | .67 | 19.14 |
| Extreme | | | | | | | | | | | | | |
| Southern--- | .24 | .98 | .79 | .80 | 1.18 | .25 | .54 | 6.03 | 2.15 | 3.65 | .37 | .78 | 17.76 |
| South-Central- | .57 | 2.23 | .58 | 2.87 | 3.08 | 1.48 | .79 | 6.24 | 2.56 | 4.58 | .97 | 2.72 | 28.67 |
| Upper Coast--- | 1.23 | 3.77 | .39 | 1.35 | 8.83 | 3.97 | 2.50 | 11.39 | .90 | 3.14 | 4.23 | 4.71 | 46.41 |
| Montana: | | | | | | | | | | | | | |
| Western----- | 4.69 | 1.61 | .84 | 1.67 | 2.37 | 2.22 | .09 | .95 | .67 | .23 | 1.64 | 2.16 | 19.14 |
| Middle----- | .77 | .93 | .63 | 1.62 | 3.72 | 2.97 | .51 | .77 | .71 | .52 | .41 | .67 | 14.23 |
| Eastern----- | .57 | .44 | .59 | 1.83 | 4.31 | 4.16 | 1.38 | 1.58 | .49 | 1.45 | .20 | .37 | 17.37 |
| Idaho: | | | | | | | | | | | | | |
| Northern----- | 7.57 | 2.77 | 2.07 | 2.69 | 2.93 | 2.24 | .08 | 1.24 | .39 | .63 | 3.24 | 3.81 | 29.66 |
| Southwestern-- | 4.02 | 1.58 | 1.16 | 1.41 | 2.53 | 1.53 | .02 | .28 | .09 | .30 | 1.65 | 1.41 | 15.98 |
| Southeastern-- | 1.43 | .59 | .66 | 1.21 | 2.14 | 1.47 | .27 | .38 | .15 | .61 | .53 | .76 | 10.20 |
| Wyoming: | | | | | | | | | | | | | |
| North Platte | | | | | | | | | | | | | |
| Drainage---- | .44 | .98 | .36 | 1.46 | 1.50 | 1.88 | 1.92 | 1.66 | .24 | .23 | .64 | .35 | 11.66 |
| Missouri: | | | | | | | | | | | | | |
| Drainage---- | 1.09 | 1.54 | .35 | 2.13 | 1.96 | 2.71 | .54 | 2.02 | .38 | .39 | .85 | .31 | 14.27 |
| Yellowstone | | | | | | | | | | | | | |
| Drainage---- | .68 | .89 | .45 | 1.74 | 1.92 | 1.38 | .42 | .90 | .50 | .70 | .54 | .47 | 10.59 |
| West of Divide | | | | | | | | | | | | | |
| Colorado: | | | | | | | | | | | | | |
| Arkansas | | | | | | | | | | | | | |
| Drainage---- | .35 | .43 | 1.00 | 1.41 | 2.33 | .76 | 2.58 | 2.52 | .14 | .94 | 1.08 | .84 | 14.38 |
| Colorado | | | | | | | | | | | | | |
| Drainage---- | 1.18 | .53 | 1.47 | 1.72 | 1.42 | .66 | 2.16 | 1.90 | .13 | 1.90 | 1.38 | .75 | 15.20 |
| Kansas Drainage | | | | | | | | | | | | | |
| Platte Drainage | .14 | .34 | .42 | 3.27 | 1.26 | 1.23 | 1.79 | 2.96 | .13 | .80 | 1.13 | .61 | 14.08 |
| Rio Grande | | | | | | | | | | | | | |
| Drainage---- | .35 | .76 | .92 | 1.78 | 2.02 | 1.68 | 2.38 | 1.64 | .17 | .48 | .80 | .59 | 13.57 |
| New Mexico: | | | | | | | | | | | | | |
| Eastern----- | .15 | .44 | .42 | .46 | 1.17 | .63 | 2.78 | 2.32 | .27 | 1.07 | .85 | .57 | 11.13 |
| North-Central and North-western----- | | | | | | | | | | | | | |
| South-Central and South-western----- | .31 | .46 | .67 | .66 | .72 | .51 | 2.02 | 1.19 | .09 | 1.34 | 1.04 | .72 | 9.73 |
| Arizona : | | | | | | | | | | | | | |
| Northern----- | .37 | .35 | .77 | .78 | .14 | .20 | 3.01 | 2.21 | .04 | .32 | .60 | .36 | 9.15 |
| Southwestern-- | .19 | .48 | .64 | .08 | .05 | .01 | 1.38 | .64 | .00 | .01 | .11 | .08 | 3.67 |
| Southeastern-- | .16 | 1.01 | 1.02 | .57 | .15 | .65 | 2.36 | 1.31 | .09 | .35 | .28 | .20 | 7.95 |
| Utah : | | | | | | | | | | | | | |
| Northwestern-- | 3.07 | .77 | 1.41 | 2.78 | 1.87 | .90 | .60 | .73 | .12 | .65 | .94 | 1.28 | 15.12 |
| West-Central-- | 1.23 | .77 | .86 | 1.59 | .85 | .20 | 1.40 | 1.06 | .08 | .90 | .76 | .70 | 10.40 |
| Eastern----- | .99 | .44 | .79 | .91 | 1.03 | .40 | 1.24 | 1.53 | .06 | 1.48 | 1.06 | .53 | 10.46 |
| Southwestern-- | .40 | .30 | .60 | .58 | .27 | .20 | 1.60 | 1.37 | .18 | 1.10 | .47 | .50 | 7.57 |
| Nevada: | | | | | | | | | | | | | |
| Northwestern-- | .64 | .22 | .38 | .54 | 1.65 | 1.00 | .04 | .45 | .03 | .34 | .33 | .50 | 6.12 |
| Northeastern-- | .99 | .44 | .58 | 1.13 | 1.37 | .63 | .45 | .49 | .12 | .80 | .47 | .77 | 8.24 |
| Southern----- | .12 | .04 | .22 | .20 | .23 | .11 | .63 | .24 | .01 | .44 | .12 | .08 | 2.44 |
| Washington: | | | | | | | | | | | | | |
| Western----- | 19.45 | 5.25 | 5.19 | 3.82 | 3.65 | 3.02 | .87 | 2.00 | 3.13 | 5.72 | 9.34 | 12.12 | 73.56 |
| Eastern----- | 5.26 | 1.27 | 1.15 | 1.39 | 1.61 | 1.30 | .04 | 1.07 | .28 | .65 | 2.21 | 2.91 | 19.14 |
| Oregon: | | | | | | | | | | | | | |
| Western----- | 17.60 | 7.30 | 6.83 | 3.69 | 5.50 | 2.52 | .13 | 1.58 | 1.57 | 3.99 | 11.32 | 10.89 | 72.92 |
| Eastern----- | 4.23 | 2.13 | 1.55 | 1.25 | 2.65 | 1.45 | .01 | 1.06 | .11 | .83 | 2.72 | 2.61 | 20.60 |
| California: | | | | | | | | | | | | | |
| North Coast-- | 13.08 | 1.89 | 5.51 | 4.18 | 3.46 | 1.24 | T | .72 | .17 | 2.39 | 7.55 | 3.00 | 43.19 |
| Sacramento Valley----- | 9.03 | .42 | 4.57 | 4.38 | 2.77 | 1.12 | .05 | .35 | .04 | 1.47 | 4.92 | 1.64 | 30.76 |
| Northeastern Interior----- | 3.86 | .55 | 1.47 | 2.02 | 2.36 | .82 | .29 | .60 | .08 | .82 | 1.60 | 1.20 | 15.67 |
| Central Coast-San Joaquin Valley----- | 3.18 | .01 | 2.02 | 2.30 | .44 | .24 | T | .08 | .01 | .32 | 2.44 | .62 | 11.66 |
| South Coast----- | 2.82 | .13 | 1.83 | 2.22 | 1.08 | .47 | .05 | .04 | .01 | .47 | 1.79 | 1.06 | 11.97 |
| Southeastern Desert----- | 1.29 | .47 | 1.17 | 1.40 | .30 | .04 | .02 | .03 | .01 | .07 | 1.32 | .23 | 6.35 |

T=Trace, an amount too small to measure.

Weather Bureau, U. S. Department of Commerce

TABLE 776.--Average temperature: Monthly and annual by states, 1954

| State | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|-------------------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|--------|
| Maine----- | 23.8 | 23.9 | 31.4 | 43.6 | 54.0 | 62.9 | 67.4 | 65.1 | 58.6 | 48.5 | 40.4 | 30.5 | 45.8 |
| New Hampshire----- | 25.5 | 25.9 | 33.4 | 43.9 | 56.1 | 64.8 | 68.8 | 65.0 | 59.5 | 49.5 | 40.6 | 31.2 | 47.0 |
| Vermont----- | 23.8 | 24.6 | 32.5 | 43.3 | 56.5 | 64.5 | 68.6 | 64.8 | 58.4 | 48.7 | 40.4 | 30.0 | 46.3 |
| Massachusetts----- | 31.8 | 32.7 | 37.7 | 47.2 | 58.0 | 66.9 | 70.2 | 68.5 | 63.4 | 53.4 | 44.8 | 36.7 | 50.9 |
| Rhode Island----- | 34.6 | 35.0 | 39.3 | 47.8 | 57.5 | 66.7 | 70.0 | 69.3 | 64.3 | 54.1 | 46.1 | 38.7 | 52.0 |
| Connecticut----- | 32.1 | 33.8 | 38.6 | 48.1 | 59.2 | 67.4 | 71.4 | 69.4 | 60.0 | 54.0 | 43.7 | 36.3 | 51.5 |
| New York: | | | | | | | | | | | | | |
| Central and Western----- | 30.3 | 25.8 | 34.3 | 43.8 | 57.1 | 65.5 | 70.6 | 68.4 | 62.1 | 52.4 | 43.9 | 33.8 | 49.0 |
| Adirondacks and Northeastern----- | 24.3 | 24.4 | 32.7 | 42.5 | 56.4 | 64.3 | 68.5 | 65.4 | 59.0 | 48.5 | 40.4 | 29.7 | 46.3 |
| Catskills and Hudson Valley----- | 29.9 | 30.3 | 36.6 | 45.3 | 58.8 | 66.9 | 71.0 | 68.2 | 62.1 | 52.0 | 41.9 | 34.9 | 49.8 |
| Atlantic Coast and Long Island----- | 36.2 | 37.7 | 41.9 | 50.7 | 61.4 | 70.6 | 75.0 | 73.3 | 68.1 | 58.3 | 47.8 | 39.9 | 55.1 |
| New Jersey----- | 36.1 | 37.3 | 42.4 | 51.0 | 62.9 | 70.3 | 74.7 | 72.4 | 67.2 | 56.8 | 45.4 | 38.3 | 54.6 |
| Pennsylvania: | | | | | | | | | | | | | |
| Atlantic Drainage----- | 33.6 | 34.6 | 40.1 | 48.4 | 62.5 | 69.1 | 73.3 | 70.8 | 64.5 | 55.1 | 42.9 | 35.6 | 52.5 |
| Ohio Drainage----- | 33.7 | 32.8 | 39.3 | 45.9 | 61.7 | 68.6 | 71.0 | 69.5 | 62.6 | 53.1 | 41.9 | 33.8 | 51.2 |
| Lake Erie Drainage----- | 34.0 | 33.3 | 38.4 | 44.1 | 57.1 | 68.6 | 71.9 | 70.9 | 63.6 | 53.6 | 44.3 | 34.7 | 51.2 |
| Ohio----- | 34.7 | 35.3 | 42.0 | 47.5 | 64.0 | 72.6 | 74.4 | 72.8 | 65.8 | 56.6 | 43.6 | 34.1 | 53.6 |
| Indiana----- | 33.4 | 35.8 | 42.4 | 48.2 | 64.2 | 75.3 | 75.8 | 74.3 | 67.4 | 58.2 | 43.9 | 33.3 | 54.4 |
| Illinois----- | 32.0 | 36.1 | 42.7 | 49.3 | 64.0 | 77.1 | 77.4 | 75.5 | 68.8 | 59.5 | 44.6 | 33.4 | 55.0 |
| Michigan----- | 25.0 | 25.5 | 33.1 | 40.7 | 55.3 | 65.9 | 69.5 | 69.1 | 60.1 | 53.0 | 40.8 | 29.1 | 47.3 |
| Wisconsin----- | 19.9 | 19.3 | 30.7 | 40.3 | 55.7 | 67.1 | 69.5 | 69.6 | 60.0 | 54.0 | 38.5 | 23.7 | 45.7 |
| Minnesota----- | 12.8 | 15.3 | 28.2 | 38.8 | 54.6 | 66.0 | 68.9 | 70.0 | 58.4 | 53.6 | 35.8 | 16.9 | 43.3 |
| Iowa----- | 22.5 | 27.7 | 36.7 | 43.9 | 60.0 | 73.2 | 74.6 | 73.2 | 64.8 | 58.1 | 41.4 | 28.5 | 50.4 |
| Missouri----- | 35.2 | 40.1 | 47.2 | 51.6 | 65.5 | 80.4 | 79.2 | 77.7 | 71.9 | 61.1 | 46.5 | 36.4 | 57.7 |
| North Dakota: | | | | | | | | | | | | | |
| Eastern----- | 10.7 | 16.8 | 26.7 | 37.4 | 53.5 | 63.7 | 68.4 | 70.5 | 58.1 | 52.8 | 34.7 | 17.0 | 42.5 |
| Middle----- | 13.3 | 18.4 | 24.6 | 35.8 | 51.8 | 62.8 | 67.9 | 69.7 | 57.5 | 51.6 | 34.8 | 20.4 | 42.4 |
| Western----- | 18.7 | 21.0 | 27.5 | 35.6 | 50.1 | 62.4 | 68.0 | 68.5 | 57.3 | 51.4 | 36.7 | 23.8 | 43.4 |
| South Dakota: | | | | | | | | | | | | | |
| Eastern----- | 18.6 | 21.9 | 33.1 | 40.9 | 56.6 | 69.7 | 72.4 | 73.0 | 62.7 | 55.8 | 37.8 | 21.3 | 47.0 |
| Middle----- | 22.8 | 23.3 | 32.3 | 40.0 | 54.6 | 67.9 | 72.1 | 73.1 | 62.9 | 55.7 | 39.2 | 26.5 | 47.5 |
| Western----- | 28.9 | 25.8 | 34.6 | 37.8 | 51.2 | 66.2 | 71.1 | 70.6 | 61.2 | 53.7 | 39.5 | 28.4 | 47.4 |
| Nebraska: | | | | | | | | | | | | | |
| Eastern----- | 25.8 | 32.6 | 41.5 | 46.1 | 60.2 | 76.7 | 77.6 | 76.1 | 67.7 | 58.8 | 41.8 | 31.3 | 53.0 |
| Middle----- | 30.8 | 31.1 | 42.1 | 44.8 | 58.1 | 74.1 | 76.0 | 75.1 | 66.6 | 57.0 | 39.8 | 28.3 | 51.9 |
| Western----- | 34.6 | 29.6 | 41.1 | 42.1 | 54.8 | 70.8 | 74.5 | 72.1 | 65.2 | 54.6 | 39.4 | 28.5 | 50.6 |
| Kansas: | | | | | | | | | | | | | |
| Western----- | 39.6 | 37.6 | 46.9 | 50.0 | 61.4 | 79.3 | 78.5 | 75.9 | 70.8 | 59.1 | 42.7 | 31.7 | 56.1 |
| Middle----- | 35.5 | 42.2 | 47.6 | 51.6 | 64.0 | 82.0 | 78.9 | 77.8 | 72.7 | 61.4 | 44.5 | 35.3 | 57.8 |
| Eastern----- | 35.0 | 40.9 | 48.2 | 52.0 | 64.9 | 82.1 | 79.0 | 78.3 | 73.3 | 62.0 | 46.7 | 36.1 | 58.2 |
| Delaware----- | 39.6 | 39.8 | 44.9 | 53.4 | 66.5 | 72.0 | 76.7 | 74.2 | 68.8 | 58.5 | 46.6 | 40.6 | 56.8 |
| Maryland----- | 39.3 | 40.2 | 45.1 | 53.6 | 67.3 | 72.0 | 76.8 | 74.0 | 67.8 | 58.2 | 46.1 | 39.4 | 56.7 |
| Virginia: | | | | | | | | | | | | | |
| Lidewater----- | 44.8 | 45.4 | 49.6 | 58.2 | 71.4 | 74.5 | 79.8 | 77.2 | 71.0 | 61.7 | 49.9 | 44.2 | 60.6 |
| Middle----- | 41.1 | 42.4 | 47.2 | 55.8 | 70.0 | 73.6 | 78.2 | 75.9 | 69.1 | 59.9 | 47.5 | 39.8 | 58.4 |
| Great Valley----- | 39.2 | 39.6 | 45.1 | 52.0 | 66.8 | 71.3 | 74.1 | 72.7 | 65.8 | 57.7 | 44.3 | 36.9 | 55.5 |
| West Virginia----- | 37.9 | 37.6 | 43.8 | 50.5 | 66.1 | 71.5 | 73.7 | 72.0 | 65.0 | 56.3 | 42.2 | 35.4 | 54.3 |
| North Carolina: | | | | | | | | | | | | | |
| Coastal----- | 49.3 | 49.0 | 53.9 | 61.5 | 74.3 | 75.4 | 80.1 | 77.8 | 72.7 | 64.1 | 52.0 | 46.9 | 63.1 |
| Piedmont----- | 46.2 | 46.7 | 51.5 | 59.4 | 73.4 | 75.9 | 79.2 | 77.8 | 70.9 | 62.7 | 50.6 | 42.9 | 61.4 |
| Mountains----- | 40.7 | 41.1 | 48.1 | 53.4 | 67.0 | 72.3 | 72.4 | 71.3 | 64.7 | 56.9 | 44.9 | 37.4 | 55.9 |
| South Carolina----- | 49.3 | 49.8 | 55.9 | 61.9 | 75.6 | 78.3 | 80.3 | 79.0 | 73.3 | 65.1 | 53.1 | 46.8 | 64.0 |
| Georgia----- | 50.9 | 51.3 | 59.2 | 62.4 | 75.6 | 79.5 | 80.0 | 79.6 | 73.9 | 66.1 | 54.1 | 48.1 | 65.1 |
| Florida----- | 60.3 | 61.3 | 68.9 | 70.3 | 79.5 | 80.7 | 81.8 | 81.3 | 72.9 | 72.0 | 65.1 | 62.0 | 72.0 |
| Kentucky: | | | | | | | | | | | | | |
| Western----- | 41.6 | 42.8 | 50.7 | 54.9 | 68.7 | 80.3 | 79.7 | 77.9 | 71.8 | 61.2 | 46.8 | 37.6 | 59.5 |
| Middle----- | 41.0 | 41.1 | 48.1 | 53.1 | 68.6 | 77.1 | 77.2 | 76.1 | 70.2 | 60.7 | 45.9 | 36.4 | 58.0 |
| Eastern----- | 41.4 | 40.9 | 48.4 | 53.4 | 68.8 | 74.9 | 75.7 | 74.6 | 68.1 | 59.1 | 44.2 | 36.6 | 57.2 |
| Tennessee: | | | | | | | | | | | | | |
| Eastern----- | 43.1 | 47.9 | 50.5 | 54.8 | 69.8 | 76.3 | 76.0 | 75.9 | 69.2 | 60.6 | 46.5 | 38.2 | 59.1 |
| Middle----- | 45.4 | 47.3 | 52.1 | 56.0 | 70.2 | 78.8 | 77.6 | 76.6 | 70.9 | 61.7 | 47.2 | 39.0 | 59.9 |
| Western----- | 44.8 | 45.3 | 54.2 | 57.0 | 70.6 | 82.7 | 80.5 | 79.3 | 72.7 | 62.7 | 48.7 | 40.2 | 61.6 |
| Alabama----- | 50.2 | 49.8 | 59.8 | 61.2 | 74.3 | 80.9 | 80.0 | 79.5 | 74.3 | 66.2 | 52.9 | 45.3 | 64.5 |
| Mississippi----- | 50.9 | 50.4 | 60.7 | 62.3 | 74.1 | 83.3 | 80.9 | 83.1 | 75.2 | 66.6 | 53.7 | 45.4 | 65.3 |
| Arkansas----- | 45.2 | 45.8 | 56.2 | 57.7 | 70.1 | 83.4 | 80.2 | 79.6 | 74.7 | 64.8 | 49.5 | 41.1 | 62.4 |
| Louisiana----- | 54.4 | 52.3 | 65.0 | 65.9 | 75.7 | 83.4 | 81.4 | 82.1 | 77.3 | 69.0 | 56.5 | 49.4 | 67.7 |
| Oklahoma: | | | | | | | | | | | | | |
| Eastern----- | 43.1 | 45.7 | 56.0 | 56.8 | 69.2 | 84.4 | 80.3 | 79.7 | 75.3 | 64.9 | 50.4 | 41.4 | 62.3 |
| Middle----- | 43.7 | 45.4 | 55.9 | 57.7 | 69.4 | 85.4 | 80.7 | 79.5 | 76.4 | 64.6 | 50.6 | 41.1 | 62.6 |
| Western----- | 44.5 | 44.2 | 54.5 | 57.8 | 68.6 | 86.0 | 81.0 | 79.8 | 76.4 | 63.7 | 49.4 | 39.8 | 62.2 |
| Texas: | | | | | | | | | | | | | |
| Northwestern----- | 47.7 | 44.2 | 56.4 | 59.4 | 69.0 | 85.1 | 82.0 | 79.5 | 74.8 | 63.0 | 49.8 | 39.9 | 62.6 |
| North-Central----- | 51.2 | 49.5 | 60.9 | 62.2 | 72.0 | 86.3 | 84.1 | 83.1 | 78.1 | 68.5 | 53.5 | 45.2 | 66.2 |
| Northeastern----- | 52.1 | 50.9 | 63.6 | 63.9 | 73.8 | 83.8 | 81.7 | 81.8 | 77.1 | 69.4 | 54.5 | 46.6 | 66.6 |
| Extreme Western----- | 50.2 | 48.7 | 59.2 | 64.4 | 70.3 | 82.9 | 81.8 | 80.2 | 74.3 | 64.4 | 52.6 | 40.9 | 64.2 |
| West-Central----- | 53.6 | 52.0 | 64.2 | 66.7 | 74.0 | 85.6 | 85.1 | 82.8 | 76.3 | 67.6 | 55.2 | 45.6 | 67.4 |
| Extreme Southern----- | 60.9 | 60.9 | 73.9 | 76.7 | 81.3 | 88.0 | 88.2 | 85.8 | 80.3 | 73.3 | 63.4 | 53.9 | 73.9 |
| South-Central----- | 57.8 | 55.7 | 69.1 | 69.9 | 76.6 | 85.2 | 86.1 | 84.6 | 78.8 | 71.9 | 60.4 | 51.1 | 70.6 |
| Upper Coast----- | 57.0 | 55.7 | 68.0 | 69.5 | 76.8 | 83.9 | 83.9 | 82.5 | 79.0 | 72.1 | 60.2 | 51.8 | 70.0 |
| Montana: | | | | | | | | | | | | | |
| Western----- | 34.3 | 31.0 | 36.3 | 40.3 | 48.1 | 54.9 | 64.5 | 63.2 | 56.7 | 46.7 | 36.9 | 30.8 | 45.3 |
| Middle----- | 30.8 | 28.2 | 34.4 | 37.3 | 47.3 | 57.5 | 67.6 | 66.0 | 58.1 | 49.8 | 38.5 | 28.2 | 45.3 |
| Eastern----- | 22.8 | 24.9 | 31.8 | 37.2 | 50.2 | 63.2 | 70.5 | 69.4 | 59.0 | 51.5 | 37.7 | 26.5 | 45.4 |
| Idaho: | | | | | | | | | | | | | |
| Northern----- | 36.7 | 33.2 | 37.8 | 42.9 | 49.4 | 55.4 | 65.8 | 65.3 | 59.3 | 48.5 | 38.8 | 32.2 | 47.1 |
| Southwestern----- | 36.4 | 32.9 | 38.6 | 44.2 | 49.8 | 57.9 | 70.9 | 67.9 | 62.0 | 50.9 | 41.9 | 28.4 | 48.5 |
| Southeastern----- | 32.8 | 28.4 | 35.4 | 40.4 | 46.5 | 57.4 | 69.2 | 66.2 | 59.6 | 48.2 | 38.5 | 23.3 | 45.5 |

TABLE 776.--Average temperature: Monthly and annual by States, 1953--Continued

| State | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Annual |
|--------------------------------------|------|------|------|------|------|------|------|------|-------|------|------|------|--------|
| Wyoming: | | | | | | | | | | | | | |
| North Platte Drainage----- | 33.3 | 25.3 | 36.5 | 37.7 | 47.5 | 63.5 | 70.4 | 67.0 | 59.9 | 48.2 | 38.0 | 25.0 | 46.0 |
| Missouri Drainage----- | 30.5 | 25.0 | 35.6 | 37.9 | 48.5 | 65.4 | 72.1 | 69.8 | 60.2 | 51.6 | 38.1 | 25.5 | 46.7 |
| Yellowstone Drainage----- | 31.6 | 26.0 | 35.8 | 37.7 | 47.3 | 61.1 | 70.8 | 67.2 | 59.5 | 49.0 | 37.5 | 25.3 | 45.7 |
| West of Divide----- | 26.5 | 20.4 | 28.8 | 33.7 | 42.4 | 55.4 | 64.1 | 60.6 | 54.1 | 43.2 | 33.5 | 18.4 | 40.1 |
| Colorado: | | | | | | | | | | | | | |
| Arkansas Drainage----- | 36.1 | 31.1 | 41.8 | 43.2 | 52.8 | 69.8 | 71.9 | 68.9 | 63.6 | 51.9 | 40.1 | 28.4 | 50.0 |
| Colorado Drainage----- | 26.8 | 24.1 | 34.5 | 39.6 | 47.3 | 61.8 | 67.0 | 63.3 | 58.1 | 46.9 | 36.0 | 21.4 | 43.9 |
| Kanawha Drainage----- | 36.6 | 32.2 | 42.8 | 44.1 | 54.9 | 72.6 | 75.7 | 72.4 | 67.0 | 55.3 | 40.6 | 28.7 | 51.9 |
| Platte Drainage----- | 35.6 | 29.7 | 39.9 | 40.0 | 50.8 | 66.2 | 70.3 | 67.1 | 62.1 | 51.0 | 40.2 | 28.5 | 48.5 |
| Rio Grande Drainage----- | 25.0 | 22.9 | 33.5 | 38.6 | 44.8 | 58.7 | 62.7 | 50.2 | 53.9 | 43.5 | 31.2 | 17.7 | 40.2 |
| New Mexico: | | | | | | | | | | | | | |
| Eastern----- | 42.9 | 37.2 | 48.5 | 52.4 | 59.4 | 75.6 | 75.8 | 72.5 | 67.6 | 56.1 | 45.6 | 33.2 | 55.6 |
| North-Central and North-western----- | 32.7 | 30.0 | 39.7 | 46.0 | 51.7 | 67.1 | 71.3 | 67.6 | 62.6 | 50.9 | 39.0 | 24.5 | 48.6 |
| South-Central and South-western----- | 41.0 | 38.1 | 47.9 | 53.9 | 57.1 | 72.5 | 75.4 | 72.6 | 67.6 | 55.6 | 45.2 | 32.0 | 54.9 |
| Arizona: | | | | | | | | | | | | | |
| Northern----- | 41.3 | 38.5 | 45.8 | 51.4 | 55.1 | 69.7 | 76.1 | 72.6 | 68.7 | 56.0 | 46.7 | 34.6 | 54.7 |
| Southwestern----- | 54.8 | 53.4 | 60.9 | 65.9 | 69.5 | 83.2 | 91.1 | 88.8 | 84.0 | 71.7 | 61.7 | 50.2 | 69.6 |
| Southeastern----- | 48.5 | 46.9 | 54.5 | 59.7 | 63.4 | 78.5 | 81.5 | 80.3 | 76.8 | 65.0 | 55.6 | 42.9 | 62.8 |
| Utah: | | | | | | | | | | | | | |
| Northwestern----- | 36.9 | 33.4 | 40.7 | 43.8 | 50.4 | 63.7 | 74.8 | 72.0 | 65.3 | 51.4 | 42.4 | 27.2 | 50.2 |
| West-Central----- | 37.2 | 32.6 | 41.9 | 45.5 | 50.7 | 65.5 | 74.5 | 70.9 | 64.9 | 51.6 | 43.1 | 24.8 | 50.3 |
| Eastern----- | 28.2 | 28.8 | 38.8 | 43.8 | 49.9 | 64.0 | 72.0 | 66.9 | 62.0 | 48.8 | 38.3 | 24.5 | 47.2 |
| Southwestern----- | 37.3 | 33.8 | 41.6 | 47.6 | 52.4 | 66.6 | 74.4 | 70.2 | 64.9 | 51.5 | 43.5 | 29.6 | 51.1 |
| Nevada: | | | | | | | | | | | | | |
| Northwestern----- | 39.8 | 36.1 | 41.0 | 46.5 | 48.7 | 58.6 | 72.8 | 67.8 | 65.4 | 50.6 | 43.3 | 32.7 | 50.3 |
| Northeastern----- | 35.8 | 31.4 | 37.3 | 41.5 | 44.7 | 57.9 | 70.4 | 65.7 | 60.5 | 47.4 | 39.7 | 26.0 | 46.5 |
| Southern----- | 43.2 | 40.8 | 47.4 | 54.1 | 56.7 | 69.7 | 80.3 | 75.5 | 71.4 | 56.8 | 47.9 | 37.1 | 56.7 |
| Washington: | | | | | | | | | | | | | |
| Western----- | 43.2 | 40.8 | 42.9 | 46.9 | 52.7 | 55.2 | 61.8 | 62.2 | 58.9 | 52.2 | 45.9 | 41.6 | 50.4 |
| Eastern----- | 38.1 | 37.0 | 41.7 | 46.7 | 53.7 | 57.8 | 68.3 | 67.3 | 61.2 | 51.0 | 40.6 | 34.8 | 49.9 |
| Oregon: | | | | | | | | | | | | | |
| Western----- | 45.1 | 42.6 | 43.9 | 48.0 | 52.0 | 55.8 | 63.5 | 63.8 | 62.2 | 53.6 | 48.5 | 42.5 | 51.8 |
| Eastern----- | 39.2 | 36.0 | 39.6 | 44.3 | 49.3 | 54.8 | 66.8 | 64.9 | 61.5 | 49.4 | 42.3 | 34.3 | 48.5 |
| California: | | | | | | | | | | | | | |
| North Coast----- | 46.9 | 47.0 | 47.9 | 50.9 | 53.5 | 58.7 | 66.5 | 64.9 | 65.7 | 56.2 | 51.3 | 45.8 | 54.6 |
| Sacramento Valley----- | 44.8 | 44.8 | 46.2 | 51.2 | 53.0 | 61.5 | 73.6 | 68.7 | 70.0 | 57.2 | 48.9 | 43.6 | 55.3 |
| Northeastern Interior----- | 35.9 | 34.4 | 37.6 | 43.1 | 44.7 | 54.0 | 67.1 | 63.2 | 62.0 | 48.0 | 41.6 | 32.7 | 47.0 |
| Central Coast----- | 52.2 | 50.8 | 51.5 | 53.7 | 56.9 | 60.9 | 66.4 | 64.4 | 66.4 | 60.6 | 55.3 | 50.9 | 57.5 |
| San Joaquin Valley----- | 47.9 | 47.1 | 50.2 | 55.4 | 57.3 | 65.5 | 78.7 | 72.2 | 72.6 | 60.3 | 52.3 | 45.0 | 58.7 |
| South Coast----- | 55.6 | 52.9 | 53.7 | 55.2 | 58.7 | 64.1 | 73.4 | 70.1 | 68.8 | 63.9 | 58.5 | 53.2 | 60.7 |
| Southeastern Desert----- | 52.4 | 50.6 | 56.1 | 62.0 | 63.9 | 76.4 | 88.1 | 83.3 | 79.7 | 66.9 | 57.4 | 48.1 | 65.4 |

Weather Bureau, U. S. Department of Commerce.

TABLE 777.--Fish: Catch and disposition of catch in commercial fisheries, United States and Alaska, 1939-53 (round weight)

| Year | Catch | Disposition | | | |
|-------------------------|-------|----------------|----------------|----------------|----------------|
| | | Million pounds | Million pounds | Million pounds | Million pounds |
| 1939----- | 4,443 | 1,366 | 1,281 | 130 | 1,666 |
| 1940----- | 4,060 | 1,461 | 1,280 | 130 | 1,189 |
| 1941----- | 4,900 | 1,432 | 1,693 | 125 | 1,650 |
| 1942----- | 3,877 | 1,407 | 1,230 | 115 | 1,125 |
| 1943----- | 4,202 | 1,495 | 1,165 | 114 | 1,428 |
| 1944----- | 4,504 | 1,589 | 1,225 | 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 ¹ ----- | 4,400 | 1,692 | 1,366 | 100 | 1,242 |
| 1952 ¹ ----- | 4,300 | 1,518 | 1,257 | 100 | 1,425 |
| 1953 ¹ ----- | 4,450 | 1,445 | 1,100 | 85 | 1,820 |

¹ Preliminary.

Fish and Wildlife Service, U. S. Department of the Interior. Data for 1929-38 in Agricultural Statistics, 1952, table 842.

TABLE 778.--Fresh and frozen packaged fish¹: Production and value, by principal species, United States, 1939-53

| Year | Cod | | Flounders | | Haddock | | Ocean perch | | Whiting | | Other | | Total | |
|-------------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|
| | Quantity | Value |
| | 1,000 pounds | 1,000 dollars |
| 1939----- | 19,401 | 1,930 | 10,645 | 1,432 | 38,432 | 3,783 | 25,003 | 2,544 | 12,421 | 562 | 31,366 | 3,777 | 137,268 | 14,028 |
| 1940----- | 14,541 | 1,760 | 11,245 | 1,542 | 36,747 | 4,479 | 22,997 | 2,272 | 13,256 | 561 | 30,634 | 3,731 | 129,420 | 14,345 |
| 1941----- | 16,790 | 2,435 | 20,455 | 3,171 | 46,912 | 6,848 | 41,817 | 4,808 | 24,019 | 1,484 | 32,958 | 5,184 | 182,951 | 23,930 |
| 1942 ² ----- | 12,930 | 2,778 | 24,869 | 5,867 | 41,875 | 9,661 | 37,680 | 6,907 | 24,583 | 2,240 | 31,425 | 6,538 | 173,362 | 33,991 |
| 1943 ² ----- | 13,714 | 3,516 | 24,517 | 7,299 | 32,219 | 9,091 | 31,012 | 6,952 | 22,315 | 2,194 | 34,862 | 8,537 | 158,639 | 37,589 |
| 1944 ² ----- | 22,083 | 5,461 | 18,073 | 5,423 | 38,403 | 10,597 | 34,531 | 7,745 | 18,510 | 1,955 | 40,694 | 9,639 | 172,294 | 40,820 |
| 1945 ² ----- | 28,864 | 7,452 | 19,961 | 6,086 | 44,197 | 12,349 | 35,456 | 7,673 | 29,959 | 3,098 | 46,490 | 11,713 | 204,927 | 48,371 |
| 1946 ² ----- | 18,132 | 4,747 | 21,900 | 6,877 | 42,441 | 12,987 | 49,507 | 11,710 | 22,129 | 2,168 | 34,371 | 7,794 | 188,480 | 46,283 |
| 1947----- | 14,032 | 3,458 | 20,664 | 7,027 | 43,205 | 12,094 | 46,976 | 10,912 | 28,042 | 2,662 | 30,881 | 8,119 | 183,800 | 44,272 |
| 1948----- | 13,879 | 3,490 | 23,466 | 8,102 | 42,219 | 11,853 | 67,696 | 14,408 | 5,122 | 784 | 36,915 | 9,005 | 189,297 | 47,642 |
| 1949----- | 13,652 | 3,232 | 28,924 | 9,096 | 42,140 | 11,845 | 73,193 | 15,335 | 4,200 | 686 | 31,902 | 8,145 | 194,011 | 48,339 |
| 1950----- | 13,006 | 3,106 | 28,446 | 9,970 | 51,197 | 14,277 | 63,128 | 15,126 | 2,537 | 399 | 33,824 | 10,862 | 192,138 | 53,740 |
| 1951----- | 13,290 | 3,436 | 26,309 | 10,817 | 50,830 | 14,546 | 75,023 | 18,733 | 8,713 | 1,338 | 31,321 | 10,617 | 205,486 | 59,487 |
| 1952----- | 11,664 | 3,001 | 24,154 | 9,841 | 52,065 | 15,387 | 58,660 | 14,182 | 7,912 | 1,058 | 35,919 | 11,443 | 190,374 | 54,912 |
| 1953----- | 11,406 | 2,888 | 20,999 | 7,927 | 44,334 | 13,011 | 47,949 | 10,816 | 3,324 | 530 | 32,060 | 10,499 | 160,072 | 45,671 |

¹ Packaged fish represents production of fillets, steaks, and sticks by wholesale dealers. In 1948 and subsequent years the data include only fillets and steaks.² Does not include the California production.

Fish and Wildlife Service, U. S. Department of the Interior. Data for 1929-38 in Agricultural Statistics, 1952, table 844.

TABLE 779.--Frozen fishery products: Production, by geographic divisions, 1939-53

| Year | New England | Middle Atlantic | South Atlantic | East North Central | West North Central | South Central | Pacific and Alaska | Total |
|-----------|-------------|-----------------|----------------|--------------------|--------------------|---------------|--------------------|-----------|
| 1939----- | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. | 1,000 lb. |
| 1940----- | 85,874 | 22,083 | 8,053 | 15,859 | 2,856 | 10,227 | 38,456 | 183,408 |
| 1941----- | 87,370 | 22,163 | 6,578 | 15,744 | 3,319 | 12,937 | 48,044 | 196,155 |
| 1942----- | 117,850 | 30,897 | 8,435 | 16,818 | 4,291 | 19,180 | 49,117 | 246,588 |
| 1943----- | 118,462 | 31,891 | 7,565 | 14,150 | 5,043 | 16,935 | 53,119 | 247,165 |
| 1944----- | 100,790 | 33,105 | 8,915 | 15,893 | 10,283 | 12,874 | 64,193 | 246,053 |
| 1945----- | 120,958 | 32,138 | 8,184 | 11,052 | 4,789 | 16,602 | 72,814 | 266,537 |
| 1946----- | 125,278 | 23,973 | 6,007 | 6,604 | 4,618 | 23,085 | 96,436 | 286,001 |
| 1947----- | 131,823 | 19,415 | 6,416 | 4,503 | 2,399 | 23,429 | 92,080 | 280,065 |
| 1948----- | 125,900 | 16,627 | 7,142 | 3,892 | 809 | 27,557 | 64,697 | 246,624 |
| 1949----- | 158,969 | 15,384 | 5,739 | 4,322 | 3,207 | 26,888 | 77,479 | 291,988 |
| 1950----- | 145,368 | 15,916 | 10,616 | 4,441 | 1,660 | 28,963 | 78,858 | 285,822 |
| 1951----- | 135,543 | 13,630 | 11,483 | 3,903 | 1,504 | 48,707 | 72,420 | 287,190 |
| 1952----- | 176,954 | 12,542 | 12,105 | 3,662 | 2,233 | 53,751 | 64,257 | 325,504 |
| 1953----- | 157,045 | 13,749 | 13,172 | 4,975 | 2,820 | 49,849 | 71,563 | 313,173 |
| | 132,531 | 11,917 | 12,489 | 3,057 | 3,357 | 49,922 | 62,123 | 275,396 |

Fish and Wildlife Service, U. S. Department of the Interior. Data for 1932-38 in Agricultural Statistics, 1952, table 843.

TABLE 780.--Canned fishery products: Production and value, United States and Alaska, 1939-53

PRODUCTION¹

| Year | Salmon | Sardines | | Tuna and tuna-like fishes | Mackeral | Shrimp | Clam products ¹ | Oysters | Other products ¹ | Total |
|-----------|-----------|-----------|-----------|---------------------------|-----------|-----------|----------------------------|-----------|-----------------------------|-----------|
| | | Maine | Califor- | | | | | | | |
| 1939----- | 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. |
| 1940----- | 287,621 | 44,872 | 139,864 | 79,695 | 40,023 | 20,651 | 24,515 | 9,080 | 41,956 | 688,277 |
| 1941----- | 269,040 | 22,690 | 132,565 | 91,144 | 63,985 | 16,744 | 24,257 | 9,668 | 51,101 | 681,194 |
| 1942----- | 375,918 | 63,565 | 225,322 | 61,563 | 42,075 | 16,468 | 25,271 | 9,190 | 66,590 | 885,962 |
| 1943----- | 280,080 | 55,219 | 168,504 | 52,500 | 32,445 | 14,450 | 21,331 | 7,326 | 28,474 | 660,342 |
| 1944----- | 273,802 | 47,772 | 150,961 | 56,563 | 42,176 | 9,907 | 12,197 | 4,842 | 22,660 | 620,880 |
| 1945----- | 246,655 | 61,627 | 164,291 | 70,185 | 55,128 | 8,425 | 13,661 | 3,830 | 34,858 | 658,660 |
| 1946----- | 235,596 | 51,061 | 169,469 | 88,978 | 31,174 | 3,225 | 21,502 | 3,164 | 42,217 | 646,386 |
| 1947----- | 216,488 | 61,315 | 133,973 | 93,888 | 43,297 | 7,832 | 40,493 | 5,472 | 96,618 | 699,376 |
| 1948----- | 270,793 | 57,344 | 74,367 | 117,469 | 78,973 | 7,085 | 36,136 | 5,747 | 106,019 | 754,133 |
| 1949----- | 231,598 | 62,135 | 119,437 | 139,682 | 57,654 | 8,383 | 32,795 | 4,999 | 125,525 | 782,208 |
| 1950----- | 265,196 | 62,413 | 169,570 | 128,645 | 47,247 | 9,971 | 31,112 | 6,341 | 124,520 | 855,704 |
| 1951----- | 205,174 | 78,036 | 228,186 | 174,794 | 65,567 | 11,794 | 38,864 | 6,893 | 156,050 | 965,358 |
| 1952----- | 222,987 | 34,038 | 128,924 | 157,326 | 47,183 | 13,068 | 39,187 | 6,529 | 351,273 | 800,515 |
| 1953----- | 214,289 | 71,677 | 4,804 | 179,417 | 68,641 | 12,269 | 45,252 | 7,408 | 211,456 | 815,213 |
| | 187,769 | 56,685 | 2,863 | 188,704 | 26,834 | 15,242 | 44,650 | 6,845 | 262,802 | 792,194 |

VALUE

| | 1,000 dollars |
|-----------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1939----- | 41,781 | 7,075 | 9,554 | 20,080 | 2,589 | 5,398 | 3,798 | 2,379 | 3,974 | 96,628 |
| 1940----- | 38,050 | 3,736 | 8,975 | 23,728 | 4,101 | 4,318 | 3,778 | 2,527 | 4,969 | 94,182 |
| 1941----- | 67,417 | 12,476 | 18,092 | 19,398 | 3,504 | 4,883 | 3,711 | 2,997 | 6,206 | 138,684 |
| 1942----- | 61,974 | 11,692 | 15,510 | 30,742 | 3,693 | 7,347 | 3,791 | 3,599 | 6,649 | 144,997 |
| 1943----- | 62,935 | 10,686 | 14,352 | 31,430 | 5,271 | 5,361 | 2,802 | 2,822 | 5,530 | 141,189 |
| 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 | 310,680 |
| 1948----- | 120,537 | 26,922 | 21,893 | 112,612 | 9,851 | 7,791 | 8,330 | 4,778 | 23,467 | 336,181 |
| 1949----- | 103,431 | 21,052 | 21,335 | 96,040 | 6,849 | 11,203 | 8,779 | 6,525 | 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 | 12,187 | 11,774 | 5,931 | 23,389 | 301,210 |
| 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 | 306,874 |

¹ 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.

Fish and Wildlife Service, U. S. Department of the Interior. Data for 1932-38 in Agricultural Statistics, 1952, table 845.

TABLE 781.--Fishery products: United States imports for consumption, 1949-53

| Class and item | Unit | 1949 | | 1950 | | 1951 | | 1952 | | 1953 | |
|--|-----------------|----------|---------|----------|---------|----------|---------|----------|---------|----------|---------|
| | | Quantity | Value |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish, fresh-water and salt-water: | | | | | | | | | | | |
| Pike or pickerel----- | 1,000 pounds-- | 2,453 | 277 | 2,839 | 310 | 2,311 | 336 | 2,331 | 318 | 1,535 | 179 |
| Sauger----- | do----- | 2,723 | 337 | 4,539 | 699 | 3,522 | 846 | 2,382 | 548 | 1,629 | 285 |
| Whitefish----- | do----- | 13,738 | 3,992 | 13,525 | 4,198 | 14,939 | 4,799 | 14,794 | 4,801 | 14,876 | 4,601 |
| Yellow pike----- | do----- | 7,977 | 1,780 | 7,826 | 1,995 | 9,351 | 2,742 | 8,566 | 2,453 | 6,712 | 1,808 |
| Cod, haddock, hake, pollock, and cusk----- | do----- | 4,176 | 389 | 6,040 | 577 | 8,631 | 788 | 8,124 | 771 | 7,280 | 651 |
| Halibut----- | do----- | 12,773 | 3,317 | 17,029 | 4,954 | 15,988 | 4,176 | 15,856 | 4,039 | 14,182 | 3,580 |
| Salmon----- | do----- | 24,747 | 5,658 | 44,975 | 10,920 | 27,526 | 7,505 | 33,587 | 8,241 | 27,364 | 7,010 |
| Sea herring----- | do----- | 38,268 | 823 | 40,124 | 417 | 41,091 | 853 | 31,426 | 573 | 24,683 | 465 |
| Tuna----- | do----- | 20,606 | 2,922 | 56,712 | 7,693 | 62,085 | 7,868 | 69,003 | 9,275 | 95,179 | 14,502 |
| Filleted, skinned, and boned----- | do----- | 65,819 | 13,813 | 96,245 | 20,638 | 131,167 | 30,783 | 160,274 | 38,621 | 141,050 | 33,434 |
| Other----- | do----- | 48,946 | 9,344 | 53,824 | 10,399 | 54,309 | 11,436 | 54,075 | 12,421 | 49,335 | 11,103 |
| Shellfish: | | | | | | | | | | | |
| Clams----- | do----- | 4,958 | 853 | 5,368 | 1,121 | 4,258 | 964 | 4,912 | 850 | 5,759 | 1,070 |
| Lobsters----- | do----- | 30,679 | 14,913 | 34,973 | 17,177 | 38,316 | 19,758 | 39,010 | 23,717 | 41,652 | 27,046 |
| Shrimp----- | do----- | 29,673 | 13,606 | 40,198 | 18,847 | 41,823 | 19,409 | 38,471 | 18,505 | 43,100 | 20,898 |
| Other----- | do----- | 6,131 | 1,867 | 9,345 | 2,136 | 11,085 | 1,941 | 15,902 | 3,208 | 14,342 | 2,720 |
| Canned fish and shellfish: | | | | | | | | | | | |
| Anchovies----- | do----- | 6,264 | 3,075 | 6,853 | 2,916 | 5,556 | 2,951 | 6,190 | 2,987 | 6,902 | 2,985 |
| Sardines----- | do----- | 23,023 | 7,499 | 32,485 | 9,414 | 29,290 | 8,999 | 30,982 | 9,608 | 57,364 | 13,801 |
| Tuna and bonito----- | do----- | 12,559 | 5,306 | 44,545 | 16,999 | 23,407 | 7,544 | 37,132 | 11,997 | 44,834 | 16,911 |
| Lobster----- | do----- | 2,106 | 2,610 | 4,620 | 4,195 | 3,464 | 3,396 | 4,603 | 4,697 | 4,164 | 4,729 |
| Other----- | do----- | 13,663 | 6,559 | 17,639 | 8,365 | 15,212 | 6,945 | 23,587 | 9,801 | 31,045 | 13,400 |
| Cured fish, dried, pickled, salted, smoked, or kippered----- | do----- | 97,810 | 14,454 | 98,088 | 13,947 | 100,104 | 13,897 | 102,655 | 15,282 | 90,247 | 13,272 |
| Other fish and shellfish----- | do----- | 1,425 | 359 | 1,933 | 497 | 1,233 | 427 | 1,256 | 408 | 3,006 | 760 |
| Total edible products----- | do----- | 470,517 | 113,753 | 639,725 | 158,414 | 646,668 | 158,363 | 705,118 | 183,121 | 726,179 | 195,210 |
| Nonedible fishery products: | | | | | | | | | | | |
| Livers (excluding viscera)----- | do----- | 3,062 | 1,794 | 1,532 | 273 | 2,004 | 225 | 514 | 79 | 528 | 61 |
| Cod liver oil, cake, and meal----- | do----- | 2,119 | 116 | 3,608 | 136 | 2,256 | 129 | 4,010 | 247 | 780 | 50 |
| Fish and marine animal oils----- | 1,000 gallons- | 6,127 | 12,578 | 9,701 | 11,469 | 11,184 | 17,941 | 10,986 | 13,420 | 9,312 | 9,199 |
| Fish scrap and meal----- | 1,000 tons----- | 52 | 7,462 | 64 | 7,160 | 128 | 14,375 | 204 | 24,305 | 131 | 15,183 |
| Other nonedible products----- | do----- | 15,907 | ----- | 20,844 | ----- | 21,420 | ----- | 19,257 | ----- | 25,118 | ----- |
| Total nonedible products----- | do----- | 37,857 | ----- | 39,882 | ----- | 54,090 | ----- | 57,308 | ----- | 49,611 | ----- |
| Grand total----- | do----- | 151,610 | ----- | 198,296 | ----- | 212,453 | ----- | 240,429 | ----- | 244,821 | ----- |

Fish and Wildlife Service, U. S. Department of the Interior. Compiled from the reports of the U. S. Department of Commerce.

TABLE 782.--Domestic fishery products: United States exports, 1949-53

| Class and item | Unit | 1949 | | 1950 | | 1951 | | 1952 | | 1953 | |
|--|--------------|----------|--------|----------|--------|----------|--------|----------|--------|----------|--------|
| | | Quantity | Value |
| Edible fishery products: | | | | | | | | | | | |
| Fresh or frozen: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Salmon | 1,000 pounds | 2,172 | 340 | 51 | 23 | 802 | 220 | 268 | 97 | 848 | 330 |
| Other | do | 2,483 | 345 | 4,176 | 301 | 4,793 | 476 | 2,460 | 451 | 7,023 | 799 |
| Shellfish: | | | | | | | | | | | |
| Oysters in shell and shucked | do | 951 | 455 | 635 | 340 | 720 | 426 | 810 | 433 | 744 | 468 |
| Shrimp | do | 555 | 364 | 651 | 420 | 762 | 468 | 1,016 | 666 | 961 | 801 |
| Other | do | 682 | 144 | 883 | 193 | 963 | 200 | 898 | 375 | 809 | 363 |
| Canned: | | | | | | | | | | | |
| Fish: | | | | | | | | | | | |
| Herring | do | 781 | 107 | 335 | 37 | 3,321 | 427 | 275 | 44 | 348 | 65 |
| Salmon | do | 12,832 | 6,041 | 1,681 | 811 | 2,060 | 1,007 | 1,428 | 820 | 2,277 | 1,112 |
| Sardines | do | 106,841 | 16,213 | 102,321 | 13,740 | 126,661 | 18,629 | 39,870 | 7,873 | 9,957 | 2,221 |
| Other | do | 6,167 | 1,465 | 3,678 | 768 | 15,253 | 2,147 | 8,407 | 2,030 | 34,140 | 7,465 |
| Shellfish: | | | | | | | | | | | |
| Shrimp | do | 1,645 | 1,343 | 1,085 | 850 | 1,550 | 1,162 | 1,685 | 1,405 | 1,729 | 1,795 |
| Other | do | 8,975 | 1,414 | 4,650 | 805 | 7,459 | 1,334 | 3,536 | 674 | 9,053 | 1,115 |
| Cured: | | | | | | | | | | | |
| Salted, pickled, or dry cured: | | | | | | | | | | | |
| Cod, haddock, hake, pollock, and cusk | do | 1,025 | 225 | 531 | 110 | 299 | 71 | 130 | 43 | 214 | 46 |
| Herring | do | 207 | 42 | 236 | 55 | 120 | 33 | 220 | 47 | 111 | 26 |
| Salmon | do | 158 | 58 | 98 | 50 | 61 | 35 | 162 | 88 | 239 | 125 |
| Shrimp | do | 767 | 459 | 417 | 281 | 580 | 363 | 453 | 357 | 197 | 213 |
| Other | do | 75 | 26 | 132 | 45 | 167 | 40 | 270 | 59 | 591 | 109 |
| Other fish, shellfish, and fish products | do | 344 | 171 | 63 | 27 | 53 | 34 | 168 | 49 | 67 | 31 |
| Total edible products | do | 146,660 | 29,212 | 121,623 | 18,856 | 165,624 | 27,072 | 62,056 | 15,511 | 69,308 | 17,084 |
| Nonedible fishery products: | | | | | | | | | | | |
| Fish oils (excluding liver oils) | do | 38,617 | 4,154 | 75,974 | 7,137 | 49,840 | 6,705 | 43,961 | 3,536 | 108,467 | 7,765 |
| Whale and sperm oils | do | 256 | 27 | 395 | 58 | 460 | 88 | 194 | 41 | 264 | 38 |
| Furs, fur-seal, dressed or dyed | Number | 10,302 | 582 | 6,881 | 420 | 7,359 | 678 | 14,953 | 1,104 | 21 | 1,167 |
| Oyster shell | Tons | 26,581 | 378 | 30,672 | 441 | 29,251 | 474 | 31,267 | 503 | 31 | 322 |
| Other nonedible | | | | 521 | 522 | | 714 | | 1,252 | | 1,502 |
| Total nonedible products | | | 5,662 | | 8,578 | | 8,659 | | 6,436 | | 10,794 |
| Grand total | | | 34,874 | | 27,434 | | 35,731 | | 21,947 | | 27,878 |

Fish and Wildlife Service, U. S. Department of the Interior. Compiled from reports of the U. S. Department of Commerce.

TABLE 783. --Fishery byproducts: Production, United States and Alaska, 1939-53

| Year | Marine animal scrap and meal | | | | | | | Marine animal body, liver, and viscera oil | | |
|--|--------------------------------|----------------------------|-----------------------|--------------------------|------------------------|----------------------------------|----------------------|--|---------------|---------------|
| | Men-haden dried scrap and meal | Men-haden acidulated scrap | Herring meal | Pilchard meal | Tuna and mackerel meal | Other meal dried and green scrap | Total scrap and meal | | Men-haden oil | Herring oil |
| | | | | | | | Amount | Value | | |
| 1939-- | Tons | Tons | Tons | Tons | Tons | Tons | 1,000 tons | 1,000 dollars | 1,000 gallons | 1,000 gallons |
| 1939-- | 52,950 | 15,853 | 18,222 | 96,947 | 12,084 | 30,046 | 226 | 9,094 | 6,005 | 4,848 |
| 1940-- | 56,249 | 15,520 | 9,216 | 69,975 | 14,955 | 27,329 | 193 | 7,834 | 5,775 | 2,241 |
| 1941-- | 75,316 | 11,029 | 12,520 | 97,979 | 8,693 | 31,307 | 237 | 13,096 | 6,034 | 3,041 |
| 1942-- | 50,504 | 2,594 | 5,591 | 71,828 | 7,144 | 33,419 | 171 | 11,626 | 5,129 | 985 |
| 1943-- | 66,357 | 1,555 | 9,170 | 75,611 | 7,766 | 29,944 | 190 | 13,629 | 5,735 | 1,727 |
| 1944-- | 69,370 | 2,922 | 14,212 | 86,196 | 9,648 | 30,999 | 213 | 15,243 | 6,067 | 2,389 |
| 1945-- | 77,451 | 1,557 | 14,344 | 60,380 | 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-- | ¹ 104,058 | (¹) | 17,686 | 19,076 | 21,305 | 37,419 | 200 | 23,089 | 8,764 | 3,644 |
| 1949-- | ¹ 113,393 | (¹) | 5,298 | 39,278 | 19,139 | 60,072 | 237 | 35,652 | 8,294 | 723 |
| 1950-- | ¹ 103,365 | (¹) | 17,797 | 43,009 | 25,377 | 50,406 | 240 | 29,254 | 10,210 | 3,309 |
| 1951-- | ¹ 115,464 | (¹) | 9,631 | 17,225 | 23,147 | 44,289 | 210 | 25,374 | 12,537 | 1,513 |
| 1952-- | ¹ 144,025 | (¹) | 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 |
| Marine animal body, liver, and viscera oil | | | | | | | | | | |
| Pilchard oil | Tuna and mackerel oil | Whale and sperm oil | Liver and viscera oil | Other marine animal oils | Total oils | | Shell products | Other byproducts | Grand total | |
| | | | | | Amount | Value | | | | |
| 1939-- | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 gallons | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | |
| 1939-- | 19,996 | 311 | 3,550 | 678 | 364 | 35,752 | 14,697 | 8,859 | 1,389 | 34,039 |
| 1940-- | 12,627 | 447 | 2,562 | 791 | 373 | 24,816 | 12,025 | 9,369 | 1,326 | 30,554 |
| 1941-- | 18,125 | 251 | 34 | 1,233 | 565 | 29,284 | 29,594 | 11,259 | 2,852 | 56,801 |
| 1942-- | 12,509 | 215 | 47 | 1,001 | 693 | 20,579 | 22,580 | 13,175 | 3,517 | 50,897 |
| 1943-- | 13,947 | 219 | 38 | 852 | 598 | 23,116 | 29,813 | 11,300 | 4,395 | 59,136 |
| 1944-- | 18,099 | 317 | 7 | 999 | 444 | 28,323 | 31,009 | 11,698 | 5,348 | 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 |

¹ A small production of acidulated scrap is included with menhaden dried scrap and meal.

Fish and Wildlife Service, U. S. Department of the Interior.

TABLE 784.--Frozen Food Locker Plants: Number in Operation, by States, 1952-54

| State | January 1- | | State | January 1- | |
|---------------------|-----------------|------|---------------------|-----------------|--------|
| | July 1, 1952 | 1953 | | July 1, 1952 | 1954 |
| Maine----- | 21 | 19 | South Carolina----- | 75 | 69 |
| New Hampshire----- | 27 | 24 | Georgia----- | 146 | 168 |
| Vermont----- | 50 | 46 | Florida----- | 78 | 57 |
| Massachusetts----- | 43 | 30 | Kentucky----- | 110 | 100 |
| Rhode Island----- | 8 | 5 | Tennessee----- | 114 | 112 |
| Connecticut----- | 59 | 55 | Alabama----- | 84 | 73 |
| New York----- | 255 | 243 | Mississippi----- | 70 | 70 |
| New Jersey----- | 50 | 54 | Arkansas----- | 102 | 94 |
| Pennsylvania----- | 296 | 269 | Louisiana----- | 42 | 34 |
| Ohio----- | 466 | 425 | Oklahoma----- | 300 | 269 |
| Indiana----- | 349 | 343 | Texas----- | 546 | 456 |
| Illinois----- | 581 | 557 | Montana----- | 223 | 213 |
| Michigan----- | 361 | 343 | Idaho----- | 200 | 185 |
| Wisconsin----- | 651 | 649 | Wyoming----- | 79 | 82 |
| Minnesota----- | 701 | 671 | Colorado----- | 221 | 211 |
| Iowa----- | 858 | 876 | New Mexico----- | 49 | 53 |
| Missouri----- | 477 | 469 | Arizona----- | 32 | 43 |
| North Dakota----- | 294 | 236 | Utah----- | 100 | 143 |
| South Dakota----- | 300 | 288 | Nevada----- | 13 | 13 |
| Nebraska----- | 520 | 510 | Washington----- | 694 | 681 |
| Kansas----- | 515 | 515 | Oregon----- | 504 | 480 |
| Delaware----- | 11 | 10 | California----- | 505 | 477 |
| Maryland----- | 45 | 44 | United States----- | 11,427 | 10,954 |
| Virginia----- | 77 | 75 | | | 10,854 |
| West Virginia----- | 25 | 17 | | | |
| North Carolina----- | 100 | 98 | | | |

Farmer Cooperative Service. Data compiled from reports received from State Departments of Agriculture, State Extension Services, and others.

TABLE 785.--Refrigerated warehouses: Total gross space, by type of plant, United States, biennially, 1921-53¹

| Year | Public cold storage only | Private and semi-private cold storage | Meat-packing establish- ments | Total all types |
|-----------|--------------------------------|---|-------------------------------------|--------------------|
| 1921----- | 1,000 cu. ft. | 1,000 cu. ft. | 1,000 cu. ft. | 1,000 cu. ft. |
| 1923----- | 194,166 | 55,684 | 293,722 | 543,572 |
| 1925----- | 205,936 | 70,389 | 309,079 | 585,404 |
| 1927----- | 242,564 | 81,101 | 303,004 | 626,669 |
| 1929----- | 273,896 | 82,081 | 311,869 | 667,846 |
| 1931----- | 316,810 | 89,455 | 322,330 | 728,595 |
| 1933----- | 325,703 | 94,075 | 321,065 | 740,843 |
| 1935----- | 317,211 | 97,457 | 297,274 | 711,942 |
| 1937----- | 322,450 | 84,914 | 303,206 | 710,570 |
| 1939----- | 333,833 | 86,847 | 309,642 | 730,322 |
| 1941----- | 351,368 | 82,510 | 312,562 | 746,440 |
| 1943----- | 371,771 | 92,380 | 302,232 | 766,383 |
| 1945----- | 389,991 | 91,625 | 2 169,650 | 651,266 |
| 1947----- | 403,832 | 107,545 | 2 134,814 | 646,191 |
| 1949----- | 408,232 | 135,816 | 2 130,993 | 675,041 |
| 1951----- | 413,256 | 171,198 | 2 116,324 | 700,778 |
| 1953----- | 425,114 | 187,673 | 2 98,229 | 711,016 |
| | 466,470 | 202,491 | 2 79,089 | 748,050 |

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 Reduction from earlier years is due chiefly to the elimination from reports of meat-packing establishments of the "working space" in such establishments. In 1953 space in smoking and curing rooms was excluded.

TABLE 786.--Refrigerated warehouses: Total storage capacity of all types by States, Oct. 1, 1953¹

| State | Gross space | State | Gross space | State | Gross space |
|--------------------|---------------|---------------------|---------------|--------------------|---------------|
| | 1,000 cu. ft. | | 1,000 cu. ft. | | 1,000 cu. ft. |
| Maine----- | 2,410 | North Dakota----- | 553 | Louisiana----- | 3,775 |
| New Hampshire----- | 513 | South Dakota----- | 4,344 | Oklahoma----- | 5,869 |
| Vermont----- | 1,136 | Nebraska----- | 14,466 | Texas----- | 23,283 |
| Massachusetts----- | 21,844 | Kansas----- | 18,354 | Montana----- | 465 |
| Rhode Island----- | 1,646 | Delaware----- | 1,741 | Idaho----- | 3,063 |
| Connecticut----- | 3,740 | Maryland----- | 8,686 | Colorado----- | 5,215 |
| New York----- | 87,651 | Virginia----- | 27,600 | New Mexico----- | 300 |
| New Jersey----- | 29,526 | West Virginia----- | 6,187 | Arizona----- | 735 |
| Pennsylvania----- | 30,157 | North Carolina----- | 2,384 | Utah----- | 3,041 |
| Ohio----- | 21,977 | South Carolina----- | 407 | Washington----- | 87,258 |
| Indiana----- | 6,484 | Georgia----- | 9,510 | Oregon----- | 25,672 |
| Illinois----- | 70,788 | Florida----- | 20,999 | California----- | 78,537 |
| Michigan----- | 21,679 | Kentucky----- | 3,129 | Other states----- | 2,846 |
| Wisconsin----- | 20,536 | Tennessee----- | 9,831 | United States----- | 748,050 |
| Minnesota----- | 14,970 | Alabama----- | 1,899 | | |
| Iowa----- | 13,639 | Mississippi----- | 771 | | |
| Missouri----- | 27,129 | Arkansas----- | 1,305 | | |

¹ Only those States having 3 or more warehouses are listed.

Agricultural Marketing Service.

TABLE 787.--Transportation bill for farm food products, and index numbers of railroad freight rates for specified commodities, 1939-53

| Year ¹ | Transportation bill for farm food products ² | Railroad freight rate indices 1947-1949=100 ³ | | | | | |
|------------------------|---|---|-------|------------------------------------|--------------------|---------------------|----------------|
| | | Livestock | Meats | Fruits and vegetables ⁴ | Wheat ⁴ | Cotton ⁴ | Combined index |
| <i>Billion dollars</i> | | | | | | | |
| 1939----- | 0.95 | 73 | ----- | 81 | 75 | 81 | 77 |
| 1940----- | 1.00 | 73 | 73 | 81 | 75 | 77 | 76 |
| 1941----- | 1.18 | 74 | 74 | 80 | 76 | 78 | 77 |
| 1942----- | 1.04 | 75 | 75 | 80 | 77 | 80 | 77 |
| 1943----- | 1.05 | 73 | 73 | 79 | 75 | 78 | 76 |
| 1944----- | 1.12 | 73 | 73 | 79 | 75 | 78 | 76 |
| 1945----- | 1.30 | 73 | 72 | 79 | 75 | 78 | 76 |
| 1946----- | 1.62 | 75 | 71 | 80 | 76 | 79 | 77 |
| 1947----- | 2.05 | 86 | 85 | 90 | 87 | 90 | 88 |
| 1948----- | 2.24 | 103 | 103 | 103 | 103 | 102 | 103 |
| 1949----- | 2.36 | 111 | 112 | 107 | 110 | 108 | 109 |
| 1950----- | 2.58 | 114 | 115 | 109 | 112 | 111 | 112 |
| 1951----- | 2.64 | 117 | 119 | 110 | 115 | 114 | 114 |
| 1952----- | 3.00 | 127 | 127 | 116 | 123 | 124 | 122 |
| 1953----- | 3.02 | 131 | 130 | 117 ¹ | 126 | 128 | 124 |

¹ Transportation bill for all years and revised railroad freight rate indices beginning 1945 are on a calendar year basis. Earlier freight rate indices are on crop years beginning July. They differ from those previously published primarily because of changes from crop year to calendar year in the base period 1947-49. The change from crop to calendar year (1945 to date) was made to increase comparability with other BAE 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 indices weighted by average revenues for 1947-49. ⁴ New index series with postwar weights used for years after 1945. Linkage with original indices made in 1945.

Agricultural Marketing Service. Data for 1913-18 in Agricultural Statistics, 1953, table 844.

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| production, world, 1939-53----- | 69 | canned-- | |
| Acreage-- | | exports, 1939-53----- | 151 |
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| principal crops, 1939-53----- | 442, 448 | dried-- | |
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| index numbers, 1939-52----- | 572 | acreage and production, 1939-53----- | 207, 208 |
| value, 1939-52----- | 571, 573-575 | canned pack, 1939-53----- | 255 |
| foreign trade----- | 571-575 | prices, farm, 1939-53----- | 207, 208 |
| imports-- | | shipments, 1939-53----- | 251 |
| index numbers, 1939-52----- | 572 | yield and value, 1939-53----- | 207 |
| value, 1939-52----- | 571, 573-575 | Automobiles-- | |
| purchase and indemnity payments, 1952-53----- | 464 | number on farms, 1939-54----- | 437 |
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| imports, origin, 1935-39, 1952-53----- | 364 | commercial insured, loans, 1939-54----- | 502-504 |
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| Proteins, disappearance, 1943-52----- | 51 | 1939-53----- | 436 |
| units, numbers on farms, 1939-53----- | 367 | Federal-- | |
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| forests, by States, 1940-51----- | 556 | 1939-54----- | 506, 507, 510, 511, 515 |
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| 1944-53----- | 362 | loans made, 1939-54----- | 502-504, 510, 512, 513 |
| Apple juice, canned pack, 1939-52----- | 197 | loans outstanding, Jan. 1, | |
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| canned-- | | for cooperatives, loans outstanding | |
| exports, 1939-52----- | 145 | and made, 1939-54----- | 506, 507, 510, 511, 515, 516 |
| pack, 1939-53----- | 196 | Barley-- | |
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