UNITED STATES
DEPARTMENT OF AGRICULTURE

AGRICULTURAL STATISTICS

1960

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1961

For sale by the Superintendent of Documents, U. S. Government Printing Office
Washington 25, D. C. Price $1.75 (Paper cover)

Agricultural Statistics, 1960

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Introduction

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

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

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

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

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

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

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

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

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

DEFINITIONS

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

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

WEIGHTS, MEASURES, AND CONVERSION FACTORS

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

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

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

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

WEIGHTS, MEASURES, AND CONVERSION FACTORS

(See explanatory text just preceding this table)

WEIGHTS AND MEASURES

Commodity	Unit [1]	Approximate net weight	Commodity	Unit	Approximate net weight
		Pounds			*Pounds*
Alfalfa seed	Bushel	60	Cantaloup	Jumbo crate [12]	83
Apples	do	48	Carrots:		
	Northwest box [2]	44	Without tops	Bushel	50
	Eastern box [3]	54		Open mesh bag	50
Apricots	Lug (Brentwood) [4]	24	Bunched	Western crate [12]	75
Western	4-basket crate [5]	24	Castor-beans	Bushel	46
Artichokes:			Castor oil	Gallon	[13] 8
Globe	Box [6]	40	Cauliflower	1½-bushel crate	37
Jerusalem	Bushel	50	Celery	Crate [14]	60
Asparagus	Crate	30	Cherries	Cherry lug [15]	16
Avocados	Lug [7]	12–15		4-quart climax basket	6
Bananas	Plywood box [8]	40	Clover seed	Bushel	60
	Fiber folding box [8]	40	Corn:		
Barley	Bushel	48	Ear, husked	do	[16] 70
Beans:			Shelled	do	56
Lima, dry	do	56	Meal	do	50
Others, dry	do	60	Oil	Gallon	[13] 7.7
	Sack	100	Sirup	do	11.72
Lima, unshelled	Bushel	32	Cotton	Bale, gross	[17] 500
Snap	do	30		Bale, net	[17] 480
Beets:			Cottonseed	Bushel	[18] 32
Without tops	do	52	Cottonseed oil	Gallon	[18] 7.7
Bunched	Nailed crate [9]	40	Cowpeas	Bushel	60
Berries, frozen pack:			Cranberries	Barrel	100
Without sugar	50-gallon barrel	380		¼-barrel box [19]	25
3+1 pack	do	425	Cream, 40-percent butterfat	Gallon	8.39
2+1 pack	do	450	Cucumbers	Bushel	48
Blackberries	24-quart crate	36	Dewberries	24-quart crate	36
Bluegrass seed	Bushel	14–30	Eggplant	Bushel	33
Broomcorn (6 bales per ton)	Bale	333	Eggs, average size	Case, 30 dozen	[20] 46.8
Broomcorn seed	Bushel	44–50	Escarole	Bushel	25
Buckwheat	do	48–52	Figs, fresh	Box, single layer [21]	6
Butter	Box	64	Flaxseed	Bushel	56
Cabbage	Open mesh bag	50	Flour, various	Bag	100
	Wire bound crate [10]	50	Grain sorghums	Bushel	56
	Western crate [12]	80			

See footnotes on page IX

WEIGHTS AND MEASURES—Continued

Commodity	Unit [1]	Approximate net weight
		Pounds
Grapefruit:		
Florida and Texas	½ box mesh bag	40
	Box [22]	80
California and Arizona	Box [23]	[24] 65
Grapes:		
Eastern	4-quart climax basket	6
	12-quart basket	18
Western	Lug [25]	28
	4-basket crate [26]	20
Hempseed	Bushel	44
Hickory nuts	do	50
Honey	Gallon	11.78
Honey ball melons	Crate	70
Honey dew melons	Jumbo crate [27]	44
Hops	Bale, gross	200
Horseradish roots	Bushel	35
	Barrel	100
Hungarian millet seed	Bushel	48 and 50
Kafir	do	56
Kale	do	18
Kapok seed	do	35–40
Lard	Tierce	375
Lemons, California	Box [28]	[24] 79
Lentils	Bushel	60
Lettuce	Western crate [11]	70
Limes (Florida)	Box	80
Linseed oil	Gallon	[13] 7.5
Malt	Bushel	34
Maple sirup	Gallon	11.03
Meadow fescue seed	Bushel	24
Milk	Gallon	8.6
Millet	Bushel	48–50
Milo	Bushel	56
Molasses, edible	Gallon	11.72
Molasses, inedible	do	11.77
Mustard seed	Bushel	58–60
Oats	do	32
Olives	Lug [26]	25–30
Olive oil	Gallon	[13] 7.6
Onions, dry	Sack	50
Onions, green bunched	Crate [11]	50–55
Onion sets	Bushel	28–32
Oranges:		
Florida and Texas	½-box mesh bag	45
	Box [22]	90
California and Arizona	Box [23]	[24] 77
Orchard grass seed	Bushel	14
Palm oil	Gallon	[13] 7.5
Parsnips	Bushel	50
	do	48
	Lug box [26]	20
Peaches	California fruit box	[29] 18
Peanut oil	Gallon	[13] 7.7
Peanuts, unshelled:		
Virginia type	Bushel	22
Runners, southeastern	do	28
Spanish	do	30
Pears:		
California	do	48
Other	do	50
Western	Box [30]	46
Peas:		
Green, unshelled	Bushel	30
Dry	do	60
Peppers	do	25
	Crate [31]	50
Perilla seed	Bushel	37–40
Pineapples	Crate [32]	70
Plums and prunes:		
California	4-basket crate [33]	20–29
Other	½-bushel basket	28
Popcorn:		
On ear	Bushel	[16] 70
Shelled	do	56
Poppy seed	do	46
	do	60
	Barrel	165
Potatoes	Bag	50
	do	100
Quinces	Bushel	48
Rapeseed	do	50 and 60
Raspberries	24-quart crate	36
Redtop seed	Bushel	50 and 60
Refiner's sirup	Gallon	11.45
Rice:		
	Bushel	45
Rough	Bag	100
	Barrel	162
Milled	Pocket or bag	100
Rosin	Drum, net	520
Rutabagas	Bushel	56
Rye	do	56
Sesame seed	do	46
Shallots	Crate (8 doz. bunches)	40
	Barrel (20 doz. bunches)	100
Sorgo:		
Seed	Bushel	50
Sirup	Gallon	11.55
Soybeans	Bushel	60
Soybean oil	Gallon	[13] 7.7
Spelt	Bushel	40
Spinach	do	20
	L.A. crate [11]	36–40
Strawberries	24-quart crate	36
Sudangrass seed	Bushel	40
Sugarcane sirup (sulfured or unsulfured)	Gallon	11.45
Sunflower seed	Bushel	24 and 32
Sweetpotatoes	Bushel	[34] 55
	Crate	50
Tangerines, Florida	½-box [35]	45
Timothy seed	Bushel	45
Tobacco:		
Maryland	Hogshead	775
Flue-cured	do	950
Burley	do	975
Dark air-cured	do	1,150
Virginia fire-cured	do	1,350
Kentucky and Tennessee fire-cured	do	1,500
Cigar-leaf	Case	250–365
	Bale	150–175
Tomatoes	Bushel	53
	Lug box [26]	32
Tung oil	Gallon	[13] 7.8
Turnips:		
Without tops	Bushel	54
Bunched	Crate [11]	60–80
Turpentine	Gallon	7.23
Velvetbeans (hulled)	Bushel	60
Vetch	do	60
Walnuts	do	50
Water, 60°F	Gallon	8.33
Watermelons	Melons of average or medium size	25
Wheat	Bushel	60
Various commodities	Short ton	2,000
	Long ton	2,240

See footnotes on page IX.

CONVERSION FACTORS

Commodity	Unit	Approximate equivalent
Apples	1 pound dried	7 pounds fresh; beginning 1943, 8 pounds fresh
Do	1 pound chops	5 pounds fresh
Do	1 barrel	3 boxes or 3 bushel baskets
Do	1 case canned [36]	1.4 bushels fresh
Applesauce	1 case canned [36]	1.2 bushels fresh
Apricots	1 pound dried	5½ pounds fresh
Barley	1 metric ton [37]	45.9296 bushels
Barley flour	100 pounds	4.59 bushels barley
Beans, lima	1 pound shelled	2 pounds unshelled
Beans, snap or wax	1 case canned [33]	0.010 tons fresh
Buckwheat flour	100 pounds	3.47 bushels buckwheat
Calves	1 pound live weight	0.555 pounds dressed weight, since 1952
Cattle	do	0.549 pounds dressed weight, since 1952
Cane sirup	1 gallon	5 pounds sugar
Cherries, sour	1 case canned [35]	0.023 tons fresh
Chickens	1 pound live weight	0.72 pound ready-to-cook weight
Corn	1 metric ton [37]	39.368 bushels
Corn, shelled	1 bushel (56 lbs.)	2 bushels (70 pounds) of husked ear corn
Corn, sweet	1 case canned [33]	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	3.26 pounds seed cotton including trash [39]
Cottonseed meal	1 pound	2.10 pounds cottonseed
Cottonseed oil	do	5.88 pounds cottonseed
Dairy products:		
Butter	1 pound	21.1 pounds milk
Cheese	do	10 pounds milk
Condensed milk, whole	do	2.3 pounds milk
Dry cream	do	19 pounds milk
Dry milk, whole	do	7.6 pounds milk
Evaporated milk, whole	do	2.14 pounds milk
Malted milk	do	2.6 pounds milk
Nonfat dry milk	do	11 pounds liquid skim milk
Ice cream [40]	1 gallon	15 pounds milk
Ice cream [40] (eliminating fat from butter and concentrated milk)	1 gallon	12 pounds milk
Eggs	1 case	47 pounds
Eggs, shell	do	39.5 pounds frozen or liquid whole eggs
Do	do	10.8 pounds dried whole eggs
Figs	1 pound dried	3 pounds fresh in California; 4 pounds fresh elsewhere
Flaxseed	1 bushel	About 2½ gallons oil
Grapefruit, Florida	1 case canned juice [38]	0.83 box fresh fruit
Hogs	1 pound live weight	0.569 pounds dressed weight excluding lard, since 1952
Linseed meal	1 pound	1.56 pounds flaxseed
Linseed oil	1 pound	2.80 pounds flaxseed
Malt	1 bushel (34 lbs.)	1 bushel barley (48 lbs.)
Maple sirup	1 gallon	8 pounds maple sugar
Nuts:		
Almonds, imported	1 pound shelled	3⅛ pounds unshelled
Almonds, California	do	2.22 pounds unshelled through 1949; 2 pounds thereafter
Brazil	do	2 pounds unshelled
Cashews	do	4.55 pounds unshelled
Chestnuts	do	1.19 pounds unshelled
Filberts	do	2.22 pounds unshelled through 1949; 2.5 pounds thereafter
Pecans:		
Seeding	do	2.78 pounds unshelled
Improved	do	2.50 pounds unshelled
Pignolias	do	1.3 pounds unshelled
Pistachios	do	2 pounds unshelled
Walnuts:		
Black	do	8⅓ pounds unshelled
Persian (English)	do	2.56 pounds unshelled
Oats	1 metric ton [37]	68.8944 bushels
Oatmeal	100 pounds	7.6 bushels oats, beginning 1943
Oranges, Florida	1 case canned juice [38]	0.63 box fresh
Peaches, California, freestone	1 pound dried	5⅓ pounds fresh through 1918; 6 pounds fresh for 1919–28 and 6½ pounds fresh from 1929 to date
Peaches, California, clingstone	do	7½ pounds fresh
Peaches, clingstone	1 case canned [36]	1.0 bushels fresh
Do	do	0.0230 tons fresh
Peanuts	1 pound shelled	1½ pounds unshelled

See footnotes on page IX.

CONVERSION FACTORS—Continued

Commodity	Unit	Approximate equivalent
Pears	1 pound dried	5½ pounds fresh
Pears, Bartlett	1 case canned [36]	1.1 bushels fresh
Do	----do	0.026 tons fresh
Peas, green	1 pound shelled	2½ pounds unshelled
Do	1 case canned [38]	0.010 tons fresh (shelled)
Prunes	1 pound dried	2½ pounds fresh in California; 3 to 4 pounds fresh elsewhere
Raisins	1 pound	4 pounds fresh grapes
Rice, milled (excluding brewers)	100 pounds	152 pounds rough or unhulled rice
Rye	1 metric ton [37]	39.368 bushels
Rye flour	----do	2.23 bushels rye beginning 1947
Sheep and lambs	1 pound live weight	0.477 pounds dressed weight since 1952
Soybeans	1 metric ton [37]	36.7437 bushels
Soybean meal	1 pound	1.28 pounds soybeans
Soybean oil	----do	5.45 pounds soybeans
Sugar	1 ton raw	0.9346 tons refined
Tobacco	1 pound farm-sales weight.	Various weights of stemmed and unstemmed, according to aging and the type of tobacco. (See circular 435, U.S. Dept. of Agr.)
Tomatoes	1 case canned [38]	0.027 tons fresh
Turkeys	1 pound live weight	0.80 pounds ready-to-cook weight
Wheat	1 metric ton [37]	36.7437 bushels
Wheat flour	100 pounds	2.30 bushels wheat [41]
Wool, domestic apparel shorn	1 pound greasy	0.45 pounds scoured
Wool, domestic apparel pulled	----do	0.75 pounds scoured

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

[2] Approximate inside dimensions, 10½ by 11½ by 18 inches.

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

[4] Approximate inside dimensions, 4⅝ by 12½ by 16⅛ inches.

[5] Approximate inside dimensions, 4½ by 16 by 16⅛ inches.

[6] Approximate inside dimensions, 9¾ by 11 by 20⅝ inches.

[7] Approximate dimensions, 4¼ by 13½ by 16⅛ 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 22⅛ inches, and 13 by 15⅛ by 23 inches.

[11] Approximate inside dimensions, 13 by 18 by 21⅝ inches.

[12] Approximate inside dimensions, 13 by 13 by 22⅛ inches.

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

[14] Approximate inside dimensions, 9¾ by 16 by 20 inches.

[15] Approximate inside dimensions, 4⅛ by 11½ by 14 inches.

[16] The standard weight of 70 pounds is usually recognized as being about 2 measured bushels of corn, husked, on the ear, because it required 70 pounds to yield 1 bushel, or 56 pounds, of shelled corn.

[17] For statistical purposes the bale of cotton is 500 pounds or 480 pounds net weight. Prior to Aug. 1, 1946, the net weight was estimated at 478 pounds. Actual bale weights vary considerably, and the customary average weights of bales of foreign cotton differ from that of the American square bale.

[18] This is the average weight of cottonseed, although the legal weight in some States varies from this figure of 32 pounds.

[19] Approximate inside dimensions, 9¼ by 10½ by 15 inches.

[20] 45 pounds prior to 1952.

[21] Approximate inside dimensions, 1¾ by 11 by 16⅛ inches.

[22] Approximate inside dimensions, 12 by 12 by 24 inches.

[23] Approximate inside dimensions, 11½ by 11½ by 24 inches.

[24] Until 1942, these net weights as used in this Department (for figuring quantities and values of bulk fruit in terms of packed boxes) were 60 pounds for grapefruit, 76 pounds for lemons, and 70 pounds for oranges. Grapefruit in California areas other than Desert Valleys, averages 68 pounds per box compared with 65 pounds in the Valleys.

[25] Approximate inside dimensions, 5¾ by 13½ by 16⅛ inches.

[26] Approximate inside dimensions, 4¾ by 16 by 16⅛ inches.

[27] Approximate inside dimensions, 7¾ by 16 by 21⅞ inches.

[28] Approximate inside dimensions, 9⅞ by 13 by 25 inches.

[29] Approximate inside dimensions vary. Common size is 4½ by 11½ by 16⅛ inches.

[30] Approximate inside dimensions, 8½ by 11½ by 18 inches.

[31] Approximate inside dimensions, 13⅜ by 11 by 22 inches.

[32] Approximate inside dimensions, 12 by 10½ by 33 inches.

[33] Inside dimensions vary. Ranges from 4 by 16 by 16⅛ inches to 6 by 16 by 16⅛ inches.

[34] This average of 55 pounds indicates the usual weight of sweetpotatoes when harvested. Much weight is lost in curing or drying and the net weight when sold in terminal markets may be below 55 pounds.

[35] Approximate inside dimensions, 9½ by 9½ by 19⅛ inches.

[36] Case of 24 number 2½ cans.

[37] 1 metric ton is equivalent to 2204.6 pounds.

[38] Case of 24 number 2 cans.

[39] Varies widely by method of harvesting.

[40] The milk equivalent of ice cream per gallon is 15 pounds. Reports from plants indicate about 81 percent of the butterfat in ice cream is from milk and cream, the remainder being from butter and concentrated milk. Thus the milk equivalent of the milk and cream in a gallon of ice cream is about 12 pounds.

[41] This is equivalent to 4.51 bushels of wheat per barrel (196 pounds) of flour and has been used in conversions beginning July 1, 1957. Because of changes in milling processes, the following factors per barrel of flour have been used for earlier periods: 1790–1879, 5 bushels; 1880–1908, 4.75 bushels; 1909–17, 4.7 bushels; 1918 and 1919, 4.5 bushels; 1920, 4.6 bushels; 1921–44 4.7 bushels; July 1944–Feb. 1946, 4.57 bushels; March 1946–Oct. 1946, average was about 4.31 bushels; and Nov. 1946–June 1957, 4.57 bushels.

CHAPTER I

STATISTICS OF GRAIN

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

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

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

Year	Acreage seeded [1]	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers [2]	Farm value	Average price per bushel, year beginning July, at—		Foreign trade, including flour, year beginning July [5]		
							Kansas City [3]	Minneapolis [4]	Domestic exports [6]	Imports for consumption [7]	Net exports [8]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944		*58,886*	*17.7*	*1,032,660*							
1944	66,190	59,749	17.7	1,060,111	1.41	1,498,081	1.56	1.59	56,711	51,561	5,150
1945	69,192	65,167	17.0	1,107,623	1.49	1,660,891	1.60	1.71	318,695	13,591	305,104
1946	71,578	67,105	17.2	1,152,118	1.90	2,201,036	2.09	2.34	367,411	2,041	365,370
1947	78,314	74,519	18.2	1,358,911	2.29	3,109,445	2.52	2.88	479,752	149	479,603
1948	78,345	72,418	17.9	1,294,911	1.98	2,577,191	2.19	2.37	505,304	4,571	500,733
1949		*71,163*	*14.1*	*1,006,559*							
1949	83,905	75,910	14.5	1,098,415	1.88	2,061,897	2.16	2.37	308,170	11,840	296,330
1950	71,287	61,607	16.5	1,019,344	2.00	2,042,296	2.28	2.46	374,014	20,006	354,008
1951	78,524	61,873	16.0	988,161	2.11	2,088,739	2.43	2.50	479,643	37,412	442,231
1952	78,645	71,130	18.4	1,306,440	2.09	2,729,402	2.32	2.50	323,726	27,931	295,795
1953	78,931	67,840	17.3	1,173,071	2.04	2,390,936	2.27	2.57	220,164	8,523	211,641
1954 [9]		*51,362*	*17.7*	*908,928*							
1954	62,539	54,356	18.1	983,900	2.12	2,082,485	2.37	2.68	274,758	5,052	269,706
1955	58,241	47,285	19.8	934,731	1.99	1,854,551	2.18	2.48	342,857	9,836	333,021
1956	60,658	49,784	20.2	1,004,272	1.97	1,974,174	2.21	2.42	536,960	7,660	529,300
1957	49,852	43,806	21.7	950,662	1.93	1,839,074	2.15	2.40	383,828	10,843	372,985
1958	56,269	53,404	27.4	1,461,714	1.75	2,550,995	1.94	2.24	422,408	8,154	414,254
1959 [10]	58,043	53,024	21.3	1,128,151	1.76	1,988,562	2.01	2.26			

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

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

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

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

[5] Compiled from reports of the U.S. Department of Commerce. Wheat flour converted to grain equivalent on the following basis: July 1, 1944–Feb. 28, 1946, 2.33 bushels of 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–June 30, 1957, 2.33; and July 1, 1957 to date, 2.30 bushels of grain to 100 pounds of flour.

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

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

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

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

[10] Preliminary.

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

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

Year	Winter wheat					All spring wheat				
	Acreage seeded [1]	Acreage harvested	Yield per seeded acre	Yield per harvested acre	Production	Acreage seeded	Acreage harvested	Yield per seeded acre	Yield per harvested acre	Production
	1,000 acres	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*
1950	52,399	43,250	14.1	17.1	740,637	18,888	18,357	14.8	15.2	278,707
1951	56,145	40,093	11.6	16.2	650,822	22,379	21,780	15.1	15.5	337,339
1952	56,997	50,895	18.7	20.9	1,065,220	21,648	20,235	11.1	11.9	241,220
1953	57,087	46,933	15.5	18.9	885,032	21,844	20,907	13.2	13.8	288,039
1954	46,617	39,218	17.2	20.4	801,369	15,922	15,138	11.5	12.1	182,531
1955	44,290	33,700	15.9	20.9	704,793	13,951	13,585	16.5	16.9	229,938
1956	44,427	35,554	16.7	20.8	740,928	16,231	14,230	16.2	18.5	263,344
1957	37,423	31,715	19.0	22.4	710,776	12,429	12,091	19.3	19.8	239,886
1958	43,895	41,351	26.9	28.5	1,179,269	12,374	12,053	22.8	23.4	282,445
1959 [2]	44,612	40,523	20.7	22.8	923,449	13,431	12,501	15.2	16.4	204,702
	Durum wheat [3]					Other spring wheat [4]				
1950	2,918	2,829	12.8	13.2	37,212	15,970	15,528	15.1	15.6	241,495
1951	2,586	2,518	13.4	13.8	34,762	19,793	19,262	15.3	15.7	302,577
1952	2,328	2,174	9.7	10.3	22,493	19,320	18,061	11.3	12.1	218,727
1953	2,103	1,865	6.2	7.0	12,967	19,741	19,042	13.9	14.4	275,072
1954	1,637	1,309	3.0	3.8	4,982	14,285	13,829	12.4	12.8	177,549
1955	1,385	1,348	14.1	14.5	19,580	12,566	12,237	16.7	17.2	210,358
1956	2,481	2,310	15.5	16.7	38,503	13,750	11,920	16.4	18.9	224,841
1957	2,365	2,281	16.8	17.4	39,680	10,064	9,810	19.9	20.4	200,206
1958	932	900	22.9	23.8	21,381	11,442	11,153	22.8	23.4	261,064
1959 [2]	1,283	1,220	16.1	17.0	20,682	12,148	11,281	15.1	16.3	184,020

Year	All wheat					
	Total acreage seeded [5]	Net acreage seeded [6]	Acreage harvested	Yield per total seeded acre	Yield per harvested acre	Production
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*1,000 bushels*
1950	71,287	71,015	61,607	14.3	16.5	1,019,344
1951	78,524	78,062	61,873	12.6	16.0	988,161
1952	78,645	78,462	71,130	16.6	18.4	1,306,440
1953	78,931	78,531	67,840	14.9	17.3	1,173,071
1954	62,539	62,386	54,356	15.7	18.1	983,900
1955	58,241	58,171	47,285	16.0	19.8	934,731
1956	60,658	59,477	49,784	16.6	20.2	1,004,272
1957	49,852	49,770	43,806	19.1	21.7	950,662
1958	56,269	56,191	53,404	26.0	27.4	1,461,714
1959 [2]	58,043	57,766	53,024	19.4	21.3	1,128,151

[1] Acreage seeded in preceding fall for winter wheat.
[2] Preliminary.
[3] Includes "red durum," Minnesota, North Dakota, and South Dakota from 1950 to 1953i nclusive. Montana added in 1954.
[4] Includes small quantities of durum wheat grown in States other than those specified in footnote 3.
[5] Total of acreage seeded to winter wheat and all spring wheat.
[6] Total acreage seeded less an allowance for winter wheat acreage abandoned and later reseeded to spring wheat for harvest in the same crop year. Occurs principally in the Pacific Northwest.

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

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

State and division	Acreage seeded [1]			Acreage harvested			Production			Price [3] for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
New York	396	283	291	381	267	262	11,032	9,212	7,729	2.04	1.84	1.75
New Jersey	94	67	66	70	52	51	1,778	1,768	1,581	2.06	1.83	1.75
Pennsylvania	797	680	563	771	564	530	18,187	16,920	14,045	1.94	1.74	1.65
North Atlantic	1,287	930	920	1,222	883	843	30,997	27,900	23,355			
Ohio	2,009	1,532	1,578	1,962	1,495	1,346	48,335	46,345	32,977	2.00	1.61	1.75
Indiana	1,506	1,321	1,361	1,462	1,281	1,255	35,830	40,992	32,630	1.96	1.64	1.70
Illinois	1,772	1,742	1,777	1,729	1,694	1,660	44,246	53,361	42,330	2.00	1.70	1.75
Michigan	1,215	1,106	1,206	1,202	1,100	1,133	32,935	41,800	35,123	2.00	1.73	1.75
Wisconsin	81	64	68	79	62	65	1,903	2,071	1,853	1.95	1.71	1.73
Minnesota	959	816	1,018	928	806	976	16,202	25,345	23,287	2.11	1.88	1.95
Iowa	213	162	169	186	152	151	3,961	4,816	2,899	2.05	1.71	1.71
Missouri	1,732	1,688	1,705	1,501	1,446	1,518	35,537	40,488	37,950	1.98	1.70	1.70
North Dakota	9,150	6,512	6,751	8,760	6,374	6,493	113,651	147,372	97,152	2.09	1.85	1.94
South Dakota	3,413	2,425	2,686	3,143	2,332	1,972	35,044	55,722	18,204	2.05	1.80	1.85
Nebraska	4,183	3,620	3,444	3,723	3,442	3,172	75,801	113,488	69,700	2.03	1.74	1.70
Kansas	12,948	10,870	10,870	10,884	10,591	10,485	169,289	296,548	209,700	2.05	1.78	1.75
North Central	39,182	31,858	32,633	35,559	30,775	30,226	612,735	868,348	603,805			
Delaware	51	31	29	48	28	27	972	714	742	2.00	1.73	1.70
Maryland	259	179	179	242	166	168	5,038	4,233	4,032	1.99	1.71	1.65
Virginia	368	256	294	340	237	275	7,184	6,162	6,462	2.04	1.88	1.75
West Virginia	64	33	30	54	28	25	1,111	728	588	1.98	1.88	1.80
North Carolina	410	337	431	374	306	398	7,326	7,191	9,353	2.04	1.95	1.80
South Carolina	177	149	200	169	142	192	2,971	3,124	3,936	2.02	1.95	1.80
Georgia	137	77	122	126	69	110	2,099	1,587	2,255	2.04	1.91	1.80
South Atlantic	1,466	1,062	1,285	1,352	976	1,195	26,701	23,739	27,368			
Kentucky	345	250	275	245	168	183	4,761	3,948	4,484	2.01	1.76	1.73
Tennessee	272	160	206	239	133	173	4,046	2,660	3,720	2.04	1.89	1.77
Alabama	48	133	80	36	100	60	707	2,300	1,380	1.99	1.81	1.76
Mississippi	46	162	50	32	112	33	731	1,904	858	1.96	1.79	1.78
Arkansas	83	155	186	62	117	140	1,295	2,340	3,640	2.00	1.78	1.70
Louisiana	[4] 76	70	84	[4] 45	42	50	[4] 806	672	1,200	[4] 1.81	1.85	1.75
Oklahoma	5,980	4,661	5,034	4,924	4,440	4,573	64,925	115,440	89,174	2.04	1.75	1.75
Texas	5,267	3,696	4,287	3,136	3,320	3,420	35,358	73,040	59,850	2.03	1.76	1.76
South Central	12,064	9,287	10,202	8,687	8,432	8,632	112,064	202,304	164,306			
Montana	5,502	4,497	4,586	5,115	4,360	4,299	90,092	101,882	82,090	1.92	1.62	1.66
Idaho	1,505	1,333	1,247	1,402	1,236	1,193	40,284	42,492	42,748	1.87	1.63	1.63
Wyoming	384	333	293	335	300	261	5,976	8,120	5,517	1.92	1.59	1.66
Colorado	3,357	3,006	2,842	2,290	2,648	2,609	37,031	67,205	54,825	1.98	1.65	1.68
New Mexico	554	223	285	209	196	227	1,895	3,806	3,849	1.98	1.77	1.75
Arizona	34	130	109	31	122	102	903	3,904	3,672	2.04	1.76	1.65
Utah	410	273	244	387	259	231	7,752	5,141	5,355	1.89	1.67	1.65
Nevada	17	20	22	16	20	21	473	754	756	1.94	1.69	1.65
Washington	2,704	2,065	2,115	2,490	2,005	2,000	70,871	69,957	73,323	2.01	1.76	1.72
Oregon	1,046	861	853	978	821	814	27,312	28,000	28,464	2.08	1.81	1.79
California	580	391	407	527	371	371	10,305	8,162	8,718	2.10	1.83	1.76
Western	16,094	13,132	13,003	13,781	12,338	12,128	292,894	339,423	309,317			
United States	70,093	56,269	58,043	60,601	53,404	53,024	1,075,391	1,461,714	1,128,151	2.01	1.75	1.75

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

Agricultural Marketing Service.

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

WINTER WHEAT

State and division	Acreage seeded [1]			Acreage harvested			Production		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	392	283	291	378	267	262	10,957	9,212	7,729
New Jersey	94	67	66	70	52	51	1,778	1,768	1,581
Pennsylvania	797	580	563	771	564	530	18,187	16,920	14,045
North Atlantic	1,284	930	920	1,219	883	843	30,922	27,900	23,355
Ohio	2,009	1,532	1,578	1,962	1,495	1,346	48,335	46,345	32,977
Indiana	1,506	1,321	1,361	1,462	1,281	1,255	35,830	40,992	32,630
Illinois	1,770	1,742	1,777	1,728	1,694	1,660	44,206	53,361	42,330
Michigan	1,215	1,106	1,206	1,202	1,100	1,133	32,935	41,800	35,123
Wisconsin	30	30	35	28	29	33	700	1,015	957
Minnesota	63	33	40	55	31	28	1,103	961	574
Iowa	198	150	154	171	140	136	3,670	4,480	2,584
Missouri	1,732	1,688	1,705	1,501	1,446	1,518	35,537	40,488	37,950
South Dakota	397	534	603	326	500	450	5,384	17,250	6,750
Nebraska	4,121	3,612	3,431	3,672	3,435	3,160	75,137	113,355	69,520
Kansas	12,948	10,870	10,870	10,884	10,591	10,485	169,289	296,548	209,700
North Central	25,990	22,618	22,760	22,990	21,742	21,204	452,126	656,595	471,095
Delaware	51	31	29	48	28	27	972	714	742
Maryland	259	179	179	242	166	168	5,038	4,233	4,032
Virginia	368	256	294	340	237	275	7,184	6,162	6,462
West Virginia	64	33	30	54	28	25	1,111	728	588
North Carolina	410	337	431	374	306	398	7,326	7,191	9,353
South Carolina	177	149	200	169	142	192	2,971	3,124	3,936
Georgia	137	77	122	126	69	110	2,099	1,587	2,255
South Atlantic	1,466	1,062	1,285	1,352	976	1,195	26,701	23,739	27,368
Kentucky	345	250	275	245	168	183	4,761	3,948	4,484
Tennessee	272	160	206	239	133	173	4,046	2,660	3,720
Alabama	48	133	80	36	100	60	707	2,300	1,380
Mississippi	46	162	50	32	112	33	731	1,904	858
Arkansas	83	155	186	62	117	140	1,295	2,340	3,640
Louisiana	[3] 76	70	84	[3] 45	42	50	[3] 806	672	1,200
Oklahoma	5,980	4,661	5,034	4,924	4,440	4,573	64,925	115,440	89,174
Texas	5,267	3,696	4,287	3,136	3,320	3,420	35,358	73,040	59,850
South Central	12,064	9,287	10,202	8,687	8,432	8,632	112,064	202,304	164,306
Montana	1,750	2,413	2,099	1,540	2,347	1,854	34,091	64,542	46,350
Idaho	863	756	733	776	672	685	19,402	20,496	21,920
Wyoming	301	289	240	262	260	216	4,734	7,280	4,752
Colorado	3,254	2,950	2,802	2,204	2,599	2,573	35,421	66,274	54,033
New Mexico	534	217	280	192	192	223	1,652	3,724	3,791
Arizona	34	130	109	31	122	102	903	3,904	3,672
Utah	320	203	179	300	193	168	4,942	2,798	3,024
Nevada	4	6	6	4	6	6	109	222	216
Washington	2,208	1,886	1,848	2,010	1,834	1,742	59,207	66,024	65,325
Oregon	836	757	742	779	723	709	22,205	25,305	25,524
California	580	391	407	527	371	371	10,305	8,162	8,718
Western	10,685	9,998	9,445	8,626	9,318	8,649	192,971	268,731	237,325
United States	51,489	43,895	44,612	42,874	41,351	40,523	814,784	1,179,269	923,449

DURUM WHEAT [4]

Minnesota	55	19	28	52	19	26	818	570	585
North Dakota	1,998	797	1,036	1,890	770	1,001	23,000	18,480	17,518
South Dakota	241	74	102	217	71	78	2,359	1,491	624
Montana	[3] 477	42	117	[3] 460	40	115	[3] 8,157	840	1,955
United States	2,485	932	1,283	2,342	900	1,220	29,439	21,381	20,682

See footnotes at end of table.

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

OTHER SPRING WHEAT

State and division	Acreage seeded [1]			Acreage harvested			Production		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [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*
Wisconsin	51	34	33	50	33	32	1,204	1,056	896
Minnesota	842	764	950	821	756	922	14,281	23,814	22,128
Iowa	15	12	15	15	12	15	291	336	315
North Dakota	7,152	5,715	5,715	6,870	5,604	5,492	90,652	128,892	79,634
South Dakota	2,774	1,817	1,981	2,600	1,761	1,444	27,301	36,981	10,830
Nebraska	61	8	13	52	7	12	664	133	180
North Central	10,898	8,350	8,707	10,411	8,173	7,917	134,432	191,212	113,983
Montana	3,561	2,042	2,370	3,391	1,973	2,330	52,738	36,500	33,785
Idaho	642	577	514	626	564	508	20,882	21,996	20,828
Wyoming	83	44	53	73	40	45	1,242	840	765
Colorado	103	56	40	86	49	36	1,610	931	792
New Mexico	20	6	5	17	5	4	243	82	58
Utah	90	70	65	86	66	63	2,810	2,343	2,331
Nevada	13	14	16	12	14	15	364	532	540
Washington	496	179	267	480	171	258	11,664	3,933	7,998
Oregon	210	104	111	199	98	105	5,107	2,695	2,940
Western	5,218	3,092	3,441	4,971	2,980	3,364	96,660	69,852	70,037
United States	16,118	11,442	12,148	15,385	11,153	11,281	231,167	261,064	184,020

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

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 5

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.
[2] Refers to harvested area as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Excludes areas formerly known as Spanish Morocco and Tangier.
[7] Production on European holdings only.

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

Table 5.—Wheat: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1958 and 1959 [1]

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

See footnotes on page 5.

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

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

[1] Ground at the mill for home use or exchanged for flour.
[2] Preliminary.

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

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

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

See footnotes on page 8.

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

IMPORTS[1] [2]

Year beginning July	For domestic use				Wheat for milling in bond and export	Total wheat and flour
	Full-duty wheat[3]	Wheat for feed[4]	Flour[5]	Total wheat and flour		
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	1,003	1,097	119	2,219	9,621	11,840
1950	174	11,647	5	11,826	8,180	20,006
1951	1,475	29,921	109	31,505	5,907	37,412
1952	1,016	20,383	117	21,516	6,415	27,931
1953	999	4,300	135	5,434	3,089	8,523
1954	1,043	2,915	90	4,048	1,004	5,052
1955	960	8,710	90	9,760	75	9,835
1956	916	6,536	92	7,544	115	7,659
1957	838	9,722	94	10,654	41	10,695
1958[6]	568	6,824	105	7,497	657	8,154

EXPORTS[1] [2]

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

[1] Includes flour expressed in wheat equivalent.
[2] As reported by the U.S. Department of Commerce.
[3] Quantities in excess of the 800,000-bushel quota represent quota-free imports of seed wheat authorized by Presidential Proclamation 2550, April 16, 1942.
[4] Classified as "unfit for human consumption" or imported for special feeding programs.
[5] Includes flour imported free for export in 1,000 bushels as follows: 1949, 29; and 1953, 2.
[6] Preliminary.
[7] Usually all from imported wheat, although in some years small quantities of United States wheat were added.
[8] 336,000 bushels of wheat shipped in April 1953, but not reported until September 1953, are included with 1952-53 exports and excluded from 1953-54 exports.
[9] Includes exports for relief or charity by individuals and private agencies.

Agricultural Marketing Service. Data for 1934-48 in Agricultural Statistics, 1957, table 8.

FOOTNOTES FOR TABLE

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

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

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

Signatory country	Guaranteed quantities [1]	Recorded transactions [2]						
		United States	Australia	Canada	Argentina	France	Sweden	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*
Importers:								
Austria	3,674							
Belgium	16,535	1,665	2	2,315		67		4,049
Bolivia	4,042	308						308
Brazil	7,349	1,089						1,089
Costa Rica	1,653	984		607				1,591
Cuba	8,176	7,449		194				7,643
Denmark	1,837	1,311		360				1,671
Dominican Republic	1,286	521		613				1,134
Ecuador	1,837	163		146				309
Egypt	11,023							
El Salvador	919	603		309				912
Germany, West	55,116	15,127	1,773	29,096		7,679	1,535	55,210
Greece	11,023							
Guatemala	1,653	1,363		295				1,658
Haiti	2,205	1,066		3				1,069
Honduras	919	286		26				312
Iceland	404	5		4				9
India	7,349	565	1,496	5,339				7,400
Indonesia	5,144		2,166					2,166
Ireland	5,512	480	2,174	2,853		41		5,548
Israel	8,267	2,018		1,560				3,578
Italy	3,674							
Japan	36,744	17,841	2,124	14,963				34,928
Korea	2,205	2,248						2,248
Lebanon	2,756							
Liberia	73	50		15				65
Mexico	3,674							
Netherlands	25,721	10,065	88	6,601		1		16,755
New Zealand	5,879		5,879					5,879
Nicaragua	367	219		106				325
Norway	6,614	3,211		3,381		22	28	6,642
Panama	1,102	648		210				858
Peru	7,349	28		(3)				28
Philippines	6,063	4,239	77	1,725				6,041
Portugal	5,879	1,261	59	462	254	857		2,893
Saudi Arabia	3,674	193						193
Spain	4,593							
Switzerland	6,981	37		6,109				6,146
South Africa	5,512			5,512				5,512
Vatican City	551	551						551
Venezuela	6,246	5,568		674				6,242
Yugoslavia	3,674							
Total	295,254	81,162	15,838	83,478	254	8,667	1,563	190,962
Exporters:								
United States	128,757							81,162
Australia	29,493							15,838
Canada	100,295							83,478
Argentina	14,326							254
France	16,115							8,667
Sweden	6,268							1,563
Total	295,254							190,962

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

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

[3] Less than 500 bushels.

Commodity Stabilization Service.

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

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

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

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

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

SUPPLY

Year beginning July	Old-crop carryover						New crop	Imports[2]	Total supply
	Farm	Interior mill, elevator, and warehouse	Terminal market	Merchant mill	CCC[1]	Total			
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	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	1,019,344	11,919	1,455,977
1951	76,275	89,159	157,848	73,587	3,002	399,871	988,161	31,609	1,419,641
1952	63,387	57,955	93,924	39,568	1,144	255,978	1,306,440	21,602	1,584,020
1953	79,163	203,279	256,330	58,408	8,364	605,544	1,173,071	5,537	1,784,152
1954	103,162	345,096	310,715	63,829	110,704	933,506	983,900	4,197	1,921,603
1955	40,644	412,387	380,409	60,144	142,594	1,036,178	934,731	9,933	1,980,842
1956	67,246	443,676	332,323	64,741	125,429	1,033,415	1,004,272	7,783	2,045,470
1957	59,896	379,162	313,481	65,257	91,010	908,806	950,662	10,947	1,870,415
1958[3]	50,867	447,128	304,782	(4)	78,270	881,047	1,461,714	7,769	2,350,530
1959[3]	114,937	691,241	391,378	(4)	81,067	1,278,623	1,128,151	----------	----------

See footnotes at end of table.

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

DISTRIBUTION [5]

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

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

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

[3] Preliminary.

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

[5] Includes flour and other products in terms of wheat.

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

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

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

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

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

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

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

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

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

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

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

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

Agricultural Marketing Service.

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

Country	Year beginning July 1					
	Average 1950–54		1957		1958	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Principal exporters:						
Canada	300,279	136	315,750	1	300,450	3
United States[1]	329,525	19,786	401,762	10,720	442,106	8,154
Argentina	81,021	1,529	77,063	77	102,780	
Australia	98,031		60,683	1,473	75,166	
Uruguay	6,400		8,195		4,773	
Bulgaria	2,924					5,927
France	40,113	19,253	83,361	9,381	38,468	20,150
Rumania	5,066			7,709		
Sweden	6,550	4,815	3,751	4,894	4,402	7,049
U.S.S.R.	30,377		137,042	353	217,258	
Algeria	7,203	2,857	2,201	2,759	257	11,299
Morocco	3,045	1,505	1,788	5,188	6,618	4,409
Tunisia	6,381	329	3,406	786	3,630	1,955
Syria	5,769	443	14,278	4	2,576	2,554
Turkey	15,488	2,405	386	11,188	11,780	1,108
Total[2]	938,172	53,058	1,109,666	54,533	1,210,264	62,608
Principal importers:						
British West Indies		7,580		8,627		9,076
Cuba		7,888		8,063		8,374
Brazil		54,933		46,041		75,222
Peru		9,105		9,373		10,964
Austria	427	11,164	6	6,477	4	7,539
Belgium and Luxembourg	693	28,182	1,364	16,296	3,342	16,296
Denmark	695	4,783	137	5,640	137	6,881
Finland	258	9,455		11,479	860	12,356
Germany, West	1,942	90,663	24,007	96,178	24,456	89,305
Greece		12,773		7,498	3,502	2,822
Ireland		8,029	720	3,278	1,679	13,048
Italy	391	39,462	31,816	22,612	32,540	2,893
Netherlands	1,391	31,072	283	37,514	470	40,853
Norway		11,955		10,891		12,550
Switzerland		14,298		13,459		12,033
United Kingdom	710	168,258		187,739	467	194,743
Yugoslavia	1	21,762		23,548	11	43,679
Union of South Africa		8,473		96		9,910
India		64,955		112,030		128,763
Indonesia		6,153		5,625		4,110
Israel		20,046	808	7,040	367	12,319
Japan	2,651	64,895	961	89,268	661	90,258
Korea, South		3,654		17,574		16,972
Lebanon	(2)	[2]6,283	44	6,739	96	9,237
Malaya and Singapore	486	6,993	533	8,400	418	8,720
Philippines		10,092		15,237		12,599
Total[2]	9,645	722,906	60,679	776,722	69,010	851,522

[1] United States exports exclude exports of flour milled in bond from imported wheat.
[2] Total for indicated countries only.

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

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

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

[1] Shipments under relief or charity for which destinations are not shown.
[2] Formerly French Indochina.
[3] Formerly Gold Coast.

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

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

Year beginning July	Wheat, per bushel										Flour, per 100 pounds	
	Portland, Oregon, No. 1 Soft White	Minneapolis, No. 1 Dark Northern Spring	Minneapolis, No. 2 Hard Amber Durum	St. Louis, No. 2 Red Winter	Kansas City, No. 2 Hard and Dark Hard Winter	Chicago, No. 2 Soft Red Winter	New York, No. 2 Hard Winter	6 markets, all classes and grades [1]	Canadian, No. 2 Manitoba, Northern [2]	Sydney, Australian fair and average quality [3]	Kansas City, Hard Winter wheat, short patents	Minneapolis, Spring wheat, short patents [4]
	Dol.	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*
1950	2.23	2.46	2.40	2.20	2.28	2.20	2.64	2.342	1.94	2.08	6.90	6.12
1951	2.42	2.50	2.51	2.23	2.43	2.30	2.77	2.395	2.28	2.31	7.15	5.87
1952	2.39	2.50	2.92	2.16	2.32	2.23	2.67	2.451	2.21	2.37	7.02	5.74
1953	2.31	2.57	3.49	1.92	2.27	1.91	2.61	2.472	1.89	1.86	7.23	6.36
1954	2.36	2.68	3.92	2.05	2.37	2.05	2.70	2.578	1.72	1.61	7.35	6.82
1955	2.19	2.48	2.79	2.00	2.18	2.00	2.52	2.395	1.72	1.49	6.86	6.22
1956	2.41	2.42	2.59	2.11	2.21	2.15	2.64	2.380	1.72	1.49	6.79	6.04
1957	2.26	2.40	2.41	2.13	2.15	2.15	2.56	2.298	1.64	1.62	6.78	6.10
1958	2.02	2.24	2.36	1.81	1.94	1.88	2.35	2.146	1.68	1.56	6.47	5.68
1959 [5]	2.01	2.26	2.47	1.87	2.00	1.92	2.43	2.232	1.71	1.48	6.71	5.43

[1] Markets are Chicago, Minneapolis, Kansas City, St. Louis, Omaha, and Duluth.
[2] Export price for sales outside of the International Wheat Agreement.
[3] Basic export selling price of Australian Wheat Board, bulk f.o.b. basis. Prices for 1950–52 are for export outside International Wheat Agreement quota; and 1952 to date, for both International Wheat Agreement quota and "free" wheat.
[4] Beginning January 1960, quotations are for "Standard patent."
[5] Preliminary.

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

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

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

[1] Percentage of the parity price as of the beginning of the marketing year. In 1953 it exceeded 90 percent of parity because of a decline in parity after the minimum support price was announced in September, 1952.
[2] Includes loans made, purchase agreements entered into and direct purchases.
[3] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[4] Preliminary.
[5] Minimum average support required to be announced in advance

Commodity Stabilization Service.

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

Year	Acreage seeded for all purposes, in preceding fall [1]	Acreage harvested for grain	Yield per harvested acre	Production	Season average price per bushel received by farmers [2]	Farm value	Average price per bushel of No. 2 rye at Minneapolis year beginning July [3]	Foreign trade, including flour and malt, year beginning July [4]		
								Domestic exports [5]	Imports for consumption [6]	Net imports [7]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944		*2,023*	*10.6*	*21,349*						
1944	4,415	2,132	10.6	22,525	1.09	24,597	1.22	1,747	4,146	2,399
1945	4,157	1,850	12.8	23,708	1.36	32,119	1.72	6,228	1,996	−4,232
1946	3,396	1,597	11.6	18,487	1.94	35,456	2.55	573	1,641	1,068
1947	3,678	1,991	12.8	25,497	2.28	57,719	2.65	2,247	41	−2,206
1948	3,725	2,058	12.6	25,886	[8] 1.43	37,697	1.57	5,431	6,794	1,363
1949		*1,418*	*11.7*	*16,563*						
1949	3,293	1,554	11.6	18,102	[8] 1.20	21,949	1.42	5,810	9,007	3,197
1950	3,664	1,753	12.2	21,403	[8] 1.31	28,256	1.62	5,928	3,045	−2,883
1951	3,616	1,722	12.5	21,517	[8] 1.52	33,033	1.79	4,588	1,342	−3,246
1952	3,186	1,393	11.6	16,146	[8] 1.72	27,902	1.91	320	5,564	5,244
1953	3,456	1,430	13.2	18,894	[8] 1.29	24,727	1.23	7	13,468	13,461
1954 [9]		*1,450*	*15.1*	*21,844*						
1954	4,178	1,795	14.4	25,935	[8] 1.21	31,205	1.32	3,015	3,448	433
1955	5,125	2,049	14.2	29,055	[8] 1.06	30,749	1.10	7,029	3,393	−3,636
1956	4,527	1,623	13.0	21,155	[8] 1.15	24,640	1.41	10,704	3,420	−7,284
1957	4,413	1,672	16.3	27,243	[8] 1.07	29,361	1.30	3,534	3,255	−279
1958	4,430	1,773	18.2	32,186	[8] 1.02	32,973	1.24	8,465	3,254	−5,211
1959 [10]	4,054	1,428	15.1	21,495	[8] .994	21,695	1.24			

[1] Includes rye sown in the spring of year shown.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] Averages of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.
[4] Compiled from reports of the U.S. Department of Commerce. Rye flour converted to grain equivalent on the basis of 4.6 bushels of grain to 1 barrel of flour. Rye malt converted to grain on the basis of 1 bushel of grain to 1 bushel of malt.
[5] Rye malt not separately reported. The period 1944–48 does not include rye and flour used by military services for civilian relief abroad, estimated in thousands of bushels as follows: 1,397; 944; 0; 406; and 0.
[6] Includes rye malt.
[7] Imports for consumption minus domestic exports with net exports shown by a minus sign.
[8] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[9] Excludes some minor producing States and parts of other States where rye was not asked separately.
[10] Preliminary.

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

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

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

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

[2] Preliminary.

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

Agricultural Marketing Service.

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

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

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests, which began late in 1959 and ended early in 1960.
[2] Refers to harvested areas as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

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

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

Year beginning October	On farms				Off farms[2]			
	Oct. 1	Jan. 1	Apr. 1	July 1[1]	Oct. 1	Jan. 1	Apr. 1	July 1[1]
	1,000 bu.	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*	*1,000 bu.*
1950	11,984	6,819	3,923	1,688	12,694	11,645	8,798	3,322
1951	10,473	6,531	3,478	1,611	10,076	9,202	7,251	2,326
1952	6,580	3,657	2,454	1,494	6,523	5,578	4,313	4,776
1953	10,955	6,328	5,582	3,655	10,201	14,879	13,150	11,333
1954	15,923	9,982	8,308	3,951	17,985	16,391	12,214	12,466
1955	19,860	13,728	10,976	2,354	18,907	14,852	12,632	14,311
1956	12,300	7,074	4,415	2,006	15,727	11,899	8,266	4,593
1957	15,794	9,899	7,927	2,484	14,108	9,873	7,291	7,288
1958	18,948	12,994	9,569	4,362	13,539	11,437	8,446	8,289
1959[3]	12,680	7,107	5,040	----	15,682	12,755	8,799	----

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

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

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

Year beginning July	Supply				Domestic disappearance					Exports
	Stocks[1]	Production	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*
1950	9,521	21,403	3,045	33,969	5,200	5,351	4,824	7,656	23,031	5,928
1951	5,010	21,517	1,342	27,869	5,390	5,477	4,269	4,208	19,344	4,588
1952	3,937	16,146	5,564	25,647	5,215	6,314	4,666	2,862	19,057	320
1953	6,270	18,894	13,468	38,632	5,029	7,835	5,659	5,114	23,637	7
1954	14,988	25,935	3,448	44,371	5,103	8,127	6,990	4,719	24,939	3,015
1955	16,417	29,055	3,393	48,865	5,045	9,288	6,209	4,629	25,171	7,029
1956	16,665	21,155	3,420	41,240	4,810	8,569	6,018	4,540	23,937	10,704
1957	6,599	27,243	3,255	37,097	4,670	8,875	6,042	4,204	23,791	3,534
1958	9,772	32,186	3,254	45,212	4,508	8,772	5,527	5,289	24,096	8,465
1959[3]	12,651	21,495	3,757	37,903	----	----	----	----	----	----

[1] Stocks include interior mill, elevator and warehouse stocks; and beginning 1953, include Commodity Credit Corporation stocks stored in bins or other storage owned or controlled by CCC.
[2] From the U.S. Department of Commerce.
[3] Preliminary.

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

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

Crop of—	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use[1]	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	21,403	4,824	1,934	4,309	32	15,128
1951	21,517	4,269	1,624	3,980	31	15,882
1952	16,146	4,666	1,594	3,280	24	11,248
1953	18,894	5,659	1,661	3,185	17	14,031
1954	25,935	6,990	2,173	5,682	----	18,080
1955	29,055	6,209	2,021	5,212	----	21,822
1956	21,155	6,018	1,822	4,796	----	14,537
1957	27,243	6,042	1,911	5,617	----	19,715
1958	32,186	5,527	1,754	6,505	----	23,927
1959[2]	21,195	5,739	1,720	4,899	----	14,876

[1] Ground at the mill for home use or exchanged for flour. Discontinued after 1953.
[2] Preliminary.

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

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

State	Production	Total used for seed	Disposition on farms where grown			State	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Fed to livestock	Sold from farm				Used for seed	Fed to livestock	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	207	238	29	79	99	North Carolina	330	198	53	122	155
New Jersey	264	184	31	32	201	South Carolina	224	90	25	58	141
Pennsylvania	462	71	37	231	194	Georgia	240	182	36	43	161
Ohio	500	167	35	225	240	Kentucky	238	219	35	60	143
Indiana	1,178	294	91	353	734	Tennessee	162	131	24	42	96
Illinois	1,054	231	53	232	769	Oklahoma	914	355	114	247	553
Michigan	962	310	71	289	602	Texas	190	110	34	46	110
Wisconsin	405	54	29	142	234	Montana	342	45	14	79	249
Minnesota	1,026	125	68	72	886	Idaho	51	13	5	10	36
Iowa	136	33	7	48	81	Wyoming	84	26	5	42	37
Missouri	651	282	62	202	387	Colorado	720	66	26	209	485
North Dakota	2,862	378	208	29	2,625	New Mexico	84	19	8	34	42
South Dakota	1,588	350	175	64	1,349	Utah	55	10	4	25	26
Nebraska	1,937	329	115	775	1,047	Washington	1,554	118	35	155	1,364
Kansas	1,653	348	122	545	986	Oregon	279	150	28	81	170
Delaware	222	69	26	42	154	California	117	19	7	58	52
Maryland	342	144	39	99	204						
Virginia	462	381	69	129	264	U.S.	21,495	5,739	1,720	4,899	14,876

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

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

Year beginning July	Support price		Season average price received by farmers	Amount put under support [1]		Acquisitions under support program [2]	Owned by CCC June 30
	Per bushel	Percent of parity		Quantity	Percent of production		
	Dollars	*Percent*	*Dollars per bushel*	*Million bushels*	*Percent*	*Million bushels*	*Million bushels*
1949							
1950	1.28	75	1.31	1.3	6.1	[3]	0.1
1951	1.30	75	1.52	.5	2.3	[3]	.1
1952	1.42	80	1.72	.2	1.2	0.1	.1
1953	1.43	85	1.29	5.4	28.7	5.6	2.5
1954	1.43	85	1.21	7.3	28.2	7.4	6.5
1955	1.18	70	1.06	12.8	44.0	13.2	11.4
1956	1.27	76	1.15	3.2	15.1	3.0	3.8
1957	1.18	70	1.07	7.7	28.3	7.6	6.1
1958	1.10	70	1.02	10.4	32.3	6.7	6.6
1959	.90	60	[4] 1.02	[4] 1.2	[4] 5.4		
1960	.90	60					

[1] Includes loans made and marketing agreements entered into.
[2] Acquisitions from crop harvested in year indicated and not acquisitions during that period. Reflects overdeliveries in 1954 and 1955, within tolerances permitted under the loan program.
[3] Less than 50,000 bushels.
[4] Preliminary.

Commodity Stabilization Service.

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

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

[1] A bag is equivalent to 100 pounds.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[4] Preliminary.

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

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

State	Acreage planted			Acreage harvested			Production			Price[2] for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bags*[3]	*1,000 bags*[3]	*1,000 bags*[3]	*Dollars*	*Dollars*	*Dollars*
Missouri	[4] 3.5	4.0	4.3	[4] 3.4	3.7	4.1	[4] 93	115	139	[4] 4.76	4.53	4.55
Mississippi	[4] 39	42	46	[4] 37	39	44	[4] 993	1,092	1,188	[4] 4.96	4.90	4.70
Arkansas	447	342	390	439	336	383	10,880	9,912	12,639	4.89	4.94	4.75
Louisiana	575	415	459	567	408	453	12,347	10,812	12,910	4.84	4.96	4.65
Texas	517	385	421	511	379	417	13,013	11,370	13,136	5.25	5.00	4.95
California	329	251	287	320	249	285	10,529	11,080	13,110	4.68	3.81	4.05
United States	1,906	1,439.0	1,607.3	1,877.4	1,414.7	1,586.1	47,747	44,381	53,122	4.93	4.68	4.60

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

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 27

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

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

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

Continent and country	Acreage			Yield per acre			Production		
	Average 1950–54	1958 [2]	1959 [2]	Average 1950–54	1958 [2]	1959 [2]	Average 1950–54	1958 [2]	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:									
Mexico	235	310	320	1,574	1,790	1,797	369.9	555.0	575.0
United States	2,068	1,421	1,584	2,419	3,309	3,353	5,002.6	4,701.5	5,311.1
Costa Rica	72	112	121	1,183			85.2		
El Salvador	44	31		1,430	1,935		62.9	60.0	
Guatemala	21	25	28	1,043	1,032	1,071	21.9	25.8	30.0
Honduras	27	33		926	958		25.0	31.6	
Nicaragua	66	56	61	1,298	1,264	1,213	85.7	70.8	74.0
Panama	179	235	240	1,165	1,080	1,104	208.5	253.8	265.0
Cuba	175	271	300	1,829	1,835	1,833	320.0	497.2	550.0
Dominican Republic	112			1,703			190.7		
Total	3,097	2,676	2,909	2,104	2,493	2,552	6,515.1	6,671.2	7,423.1
South America:									
Argentina	140	135		2,815	2,519		394.1	340.0	
Bolivia	40	50		1,480	1,500		59.2	75.0	
Brazil	5,362	6,400	6,450	1,340	1,419		7,182.5	9,080.0	
British Guiana	134	183	200	2,087	2,049	2,075	279.7	375.0	415.0
Chile	69	105	101	2,512	1,825		173.3	191.6	
Colombia	401	487	509	1,465	1,797	1,827	587.3	875.0	930.0
Ecuador	150	150		1,767	1,667		265.0	250.0	
Paraguay	23	18		1,730	1,944		39.8	35.0	
Peru	152	146		3,643	3,288		553.8	480.0	
Surinam	49	77		2,580	2,435		126.4	187.5	
Uruguay	38	46		3,095	1,787		117.6	82.2	
Venezuela	100		55	1,200		1,491	120.0		82.0
Total	6,658	7,872	7,950	1,487	1,531	1,525	9,898.9	12,051.5	12,125.2
Europe:									
France	43	72	72	3,567	4,310	4,139	153.4	310.3	298.0
Greece	44	42	44	3,152	3,510	3,523	138.7	147.4	155.0
Italy	409	332	325	4,600	4,680	4,615	1,881.5	1,553.8	1,500.0
Portugal	80	88	93	3,841	3,928	4,098	307.3	345.7	381.1
Spain	160	156	164	4,737	5,299	5,189	757.9	826.7	851.0
Yugoslavia	10	14	12	2,750	3,436	3,675	27.5	48.1	44.1
Total West Europe	746	704	710	4,378	4,591	4,548	3,266.3	3,232.0	3,229.2
Hungary	60	81	80	2,038	1,990		122.3	161.2	
Rumania	45	41		2,296	1,951		103.3	80.0	
Total East Europe	142	157	165	2,088	2,269	2,394	296.5	356.2	395.0
Total Europe	888	861	875	4,012	4,167	4,142	3,562.8	3,588.2	3,624.2
Africa:									
Belgian Congo	416	400		921	992		383.2	397.0	
Egypt	539	538	730	3,394	3,209	3,781	1,829.4	1,726.7	2,760.0
French West Africa	1,985			616			1,222.6		
Madagascar	1,712			1,256			2,151.1		
Morocco	10	14	12	3,590	3,557	3,675	35.9	49.8	44.1
Total	6,989	7,601	7,970	1,119	1,128	1,273	7,818.1	8,571.9	10,142.4
Asia:									
Iran	557	550	640	1,750	1,745	1,812	974.7	960.0	1,160.0
Iraq	545	550		1,151	1,273		627.2	700.0	
Turkey	99	146	121	2,876	2,089	2,479	284.7	305.0	300.0
Burma	10,780	11,800	12,200	1,438	1,517	1,541	15,500.0	17,900.0	18,800.0
Cambodia	2,853	2,900	3,000	987	1,034	1,033	2,817.0	3,000.0	3,100.0
Ceylon	920	1,075		1,330	1,581		1,233.4	1,700.0	
China	59,200	68,000	66,000	2,259	2,574	2,424	133,730.0	175,000.0	160,000.0
India	75,448	82,000	82,500	1,089	1,222	1,236	82,150.0	100,200.0	102,000.0
Indonesia	15,939	17,500		1,450	1,531		23,118.3	26,800.0	
Japan	7,754	8,020	8,100	3,394	4,121	4,253	26,316.6	33,049.7	34,450.0
Korea	2,550	2,739	2,750	2,549	2,619	2,727	6,500.0	7,173.5	7,500.0
Laos	1,391	1,530	1,550	697	752	742	970.0	1,150.0	1,150.0
Malaya	836	916	940	1,739	1,748	1,888	1,453.4	1,600.8	1,775.0
Nepal	3,250	3,300		757	803		2,460.0	2,650.0	
Pakistan	23,226	22,491	22,600	1,207	1,249	1,243	28,023.9	28,087.8	28,100.0
Philippines	6,264	7,341		1,054	1,106		6,603.3	8,122.7	
Taiwan (Formosa)	1,912	1,914		2,388	2,830		4,565.0	5,417.1	
Thailand (Siam)	13,153	11,308	13,650	1,162	1,389	1,209	15,281.2	15,704.4	16,500.0
Total	238,382	258,598	260,007	1,540	1,731	1,678	367,131.5	447,645.7	436,170.3
Oceania:									
Australia	37	53	53	4,603	5,430	4,434	170.3	287.8	235.0
Total	108	126	126	2,481	3,087	2,675	268.0	389.0	337.0
World total	256,487	278,099	280,202	1,544	1,726	1,681	395,924.4	480,117.5	471,022.2

See footnotes on page 21.

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

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

[1] Crop year beginning August 1 in Southern States and October 1 in California.
[2] Milled by commercial and local huller mills.
Agricultural Marketing Service. Data for 1932–49 in Agricultural Statistics, 1957, table 26.

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

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

[1] Crop year beginning Aug. 1 in Southern States and Oct. 1 in California.
Agricultural Marketing Service. Data for 1932–48 in Agricultural Statistics, 1957, table 27.

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

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

[1] Year beginning October.
Agricultural Marketing Service. Data for 1932–48 in Agricultural Statistics, 1957, table 30.

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

Year beginning August	Support price		Season average price received by farmers	Amount put under support[2]		Acquisitions under support program[3]	Owned by CCC July 31
	Per cwt.	Percent of parity[1]		Quantity	Percent of production		
	Dollars	*Percent*	*Dollars per cwt.*	*Million cwt.*	*Percent*	*Million cwt.*	*Million cwt.*
1949	3.96	90	4.10	8.1	20.0	2.5	0.5
1950	4.56	90	5.09	.8	2.1	(4)	(4)
1951	5.00	90	4.82	5.9	12.8	.5	.2
1952	5.04	90	5.87	.2	.4	(4)	(4)
1953	4.84	91	5.19	4.5	8.5	3.2	.5
1954	4.92	91	4.57	30.5	47.5	25.1	2.1
1955	4.66	86	4.81	26.3	47.0	23.5	11.4
1956	4.57	82.5	4.86	23.7	47.9	16.8	9.8
1957	4.72	82	5.11	13.6	31.6	11.0	6.5
1958	4.48	75	4.67	11.6	26.1	6.6	4.3
1959	4.38	75	[5] 4.54	[5] 12.2	[5] 22.9		
1960	[6] 4.36	75					

[1] Percentage of the parity price as of the beginning of the marketing year. In 1953 and 1954 it exceeded 90 percent of parity only because of a decline in parity after the minimum support price was announced in February 1953 and March 1954.
[2] Includes loans made and purchase agreements entered into.
[3] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[4] Less than 50,000 cwt.
[5] Preliminary.
[6] Minimum support required to be announced in advance.

Commodity Stabilization Service.

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

Country of destination	Year beginning August 1		Country of destination	Year beginning August 1	
	1957	1958[1]		1957	1958[1]
	1,000 pounds	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*
Rice paddy, or rough:					
Canada (including Newfoundland and Labrador)	15,021	15,622	Ceylon	33,065	107,815
Cuba	11,517	12,258	Indonesia	75,289	11,602
Mexico	10	1,943	Israel	88	9,339
Nicaragua	2,300	220	Korea	24,250	0
			Nansei and Nanpo Islands	[3] 14,698	13,413
Total[2]	28,023	32,653	Pakistan	334,304	116,887
			Philippines	55,370	105,056
Rice, milled, less than 75% broken:			Saudi Arabia	15,148	11,123
Canada (including Newfoundland and Labrador)	17,768	15,415	Other Arabian States	12,594	51,530
British West Indies	10,331	3,872	Turkey	0	11,544
Costa Rica	0	8,066			
Cuba	416,761	403,242	Total Asia[2]	551,415	408,593
Guatemala	6,813	2,385			
Honduras	2,050	1,425	Trust territory of the Pacific	5,232	4,988
British Honduras	2,404	2,450	Egypt	480	48,858
Netherlands West Indies	5,446	6,307	French Somaliland	610	4,686
Nicaragua	367	5,415	French West Africa	0	17,769
Panama Canal Zone	2,426	770	Liberia	26,979	37,164
Bolivia	4,408	0	Morocco	150	3,533
Chile	3	2,297	Union of South Africa	340	4,992
Peru	97,993	513			
			Grand total[2]	1,177,823	1,198,526
Total Western Hemisphere[2]	568,090	483,502			
			Rice, milled, 75% and over broken:		
Belgium and Luxembourg	7,569	23,374	Belgium and Luxembourg	0	8,109
Germany, West	3,035	102,900	Germany, West	0	8,748
Greece	2,189	4,763	Netherlands	0	3,037
Netherlands	1,369	31,968	United Kingdom	314	14,039
Sweden	1,243	3,449	Nansei and Nanpo Islands	0	6,492
Switzerland	3,197	2,642	Pakistan	10,947	0
United Kingdom	3,130	29,422	Philippines	0	8,918
			French West Africa	0	34,835
Total Europe[2]	22,234	201,049	Total[2]	14,809	89,136
			Section 416 donations	68,284	65,100

[1] Preliminary.
[2] Includes countries not shown.
[3] Includes 14,500,000 pounds to the Ryukyu Islands.

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

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

Continent and country	Average 1951–55		1957		1958[3]	
	Exports[2]	Imports	Exports[2]	Imports	Exports[2]	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:						
British Honduras		2,751		2,645	22	3,042
Canada	7,045	70,341	5,351	77,042	83	75,704
Costa Rica	739	2,730	0	8,349	0	9,848
El Salvador	1,502	4,884	2,412	1,691	1,433	3,515
Guatemala	490	1,535		8,269		7,057
Mexico	1,237	236	12,273	376	17,150	1,110
Nicaragua	19,669	525	3,772	1,487	1,222	5,452
United States	1,388,982	29,806	1,730,775	22,446	1,305,410	11,978
Bahamas		3,936		4,885		[4]
Barbados		18,295		19,006		20,845
Cuba	604	470,076		421,846		426,147
Guadeloupe		16,036		21,206		18,297
Jamaica	50	34,895		33,263	190	54,998
Leeward and Windward Islands	119	11,772		12,500	36	12,500
Martinique		5,726		6,900		5,977
Netherlands Antilles	113	6,839	86	7,831	148	8,413
Trinidad and Tobago	436	36,328	609	59,344	50	62,185
Total	1,422,540	722,802	1,756,671	714,746	1,326,097	734,035
South America:						
Argentina	30,847	0	39,351	0	72,649	57
Bolivia		23,314		25,342		24,726
Brazil	150,720	4,179	726	0	113,651	0
British Guiana	84,504		85,485	[5]	39,595	[5]
Chile	3,125	4,439	0	1,092	0	8,682
Colombia	11,943	17,908	5	22,700	0	54
Ecuador	60,082	1,759	83,708		56,724	
Peru	14,978	18,118	0	44,611		98,842
Surinam	16,824	[5]	24,809	2,222	32,931	4,478
Uruguay	27,312		18,073		20,657	
Venezuela		16,059		8		58,000
Total	405,135	87,393	255,157	97,756	336,207	196,401
Europe:						
Austria	7	56,887	2	60,206	2	67,799
Belgium and Luxembourg	17,150	82,871	59,223	139,553	54,345	114,421
Denmark	659	14,271	1,205	11,668	1,385	13,919
Finland		25,323		32,447		26,177
France	6,635	125,207	5,557	196,273	32,046	131,731
Germany, West	3,354	188,654	11,592	196,760	11,874	264,003
Greece	10,560	15,324	2,116	23,997	831	25,834
Ireland		5,976		4,317		6,699
Italy	492,764	2	316,406	1,862	403,746	220
Netherlands	60,279	151,023	54,440	132,183	70,225	150,530
Norway	2	8,059	3	10,928	0	12,961
Portugal	15,058	1,862	192	2,482	25,246	2,851
Spain	98,358	20	141,086	0	213,869	3
Sweden	102	18,324	4	18,516	20	20,736
Switzerland	2,657	38,916	40	48,735	30	55,168
United Kingdom	1,387	164,097		185,837		190,485
Yugoslavia	1,470	14,090	436	58,019	0	63,089
Total West Europe	710,442	913,677	594,886	1,125,676	815,619	1,149,843
Hungary	29,074	9,194	96,619	64,908	108,394	25,289
Estimated total East Europe and U.S.S.R.	49,194	722,194	181,219	1,318,364	172,663	1,561,273
Africa:						
Algeria	1,537	7,991	311	17,842	866	15,938
Belgian Congo and Ruanda-Urundi	1,617	136	4,108	322	2,772	323
Kenya	555	13,954	139	21,610		12,797
Tanganyika	859	1,396	4,083	8,328		2,209
Uganda	0	9,251	22	9,898	0	12,351
Zanzibar	2,356	29,873	252	30,530		18,540
Gambia		8,225		24,855		17,562
Sierra Leone	512	11,980	32	69,556	120	48,795
Comoro Archipelago		[6] 8,517		12,240		14,533
United Arab Republic (Egypt)	249,179	118	652,158	96	793,852	125
French Cameroons	370	9,264	18	9,374		8,788
Ethiopia[7]		1,280		13,265		25,270
French Equatorial Africa	1	4,005		7,549		6,307
French West Africa	273	162,373		331,712		221,289

See footnotes at end of table.

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

Continent and country	Average 1951–55		1957		1958[3]	
	Exports[2]	Imports	Exports[2]	Imports	Exports[2]	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Africa:—Continued						
Ghana	535	7,004	----------	40,905	----------	31,276
Liberia	1	11,692	1	29,209	----------	----------
Madagascar	64,680	1,992	46,257	15,443	128,300	----------
Mauritius	----------	105,560	----------	136,862	----------	155,382
Morocco	19,180	2,742	18,881	932	16,200	655
Mozambique	6,982	(5)	8,030	2	3,256	----------
Nigeria	238	1,152	78	3,609	78	1,488
Angola	6,575	44	8,317	66	2,385	----------
Reunion	----------	56,167	----------	78,005	----------	74,273
Rhodesia and Nyasaland	1,155	2,392	510	3,115	195	6,116
Spanish Guinea	47	7,145	----------	13,479	----------	11,259
Sudan	67	6,534	0	10,626	0	5,655
Tunisia	16	2,337	0	3,581	----------	2,870
Union of South Africa	702	36,711	268	106,394	----------	85,132
Total	359,947	543,888	744,078	1,043,308	957,269	847,647
Asia:						
Aden	18,900	26,349	36,129	45,999	32,600	31,348
Saudi Arabia	----------	103,154	----------	200,000	----------	150,000
Cyprus	----------	4,582	----------	5,801	----------	7,013
Iran[8]	99,846	139	10,990	568	2,815	(4)
Iraq	9,733	4,403	5,983	33,404	5,364	8,865
Israel	----------	11,200	----------	26,907	----------	15,040
Jordan	----------	19,824	----------	40,294	----------	36,882
Lebanon	1,961	22,874	142	37,360	22	27,639
United Arab Republic (Syria)	2,180	22,427	571	51,054	172	7
Turkey	12,070	646	0	(5)	298	0
North Borneo	237	28,262	5	40,101	58	49,136
Brunei	----------	7,716	----------	11,142	----------	13,534
Sarawak	113	61,043	6	105,214	----------	85,715
Burma	2,909,681	----------	3,865,270	----------	3,112,238	----------
Ceylon	8,763	884,138	2,194	1,152,883	2,087	1,063,151
China[9]	800,000	75,000	1,158,000	110	2,645,000	110
Hong Kong	9,835	477,548	35,884	690,145	183,251	841,051
India	54,354	1,167,579	16,100	1,750,000	4,642	902,166
Cambodia	267,498	----------	428,845	----------	464,831	----------
Laos	----------	11,200	----------	25,163	----------	14,440
South Vietnam	335,855	125	405,362	35,900	247,806	10,300
Indonesia	16,983	904,664	0	1,242,156	0	1,504,000
Japan	5,157	2,438,037	57	765,336	79	1,114,335
Korea	0	245,671	0	402,256	0	15,300
Macao	10,916	58,281	0	45,856	----------	42,509
Malaya	141,402	1,112,743	258,452	1,162,692	377,754	1,412,721
Pakistan	290,648	0	5,239	950,293	0	756,681
Philippines	2,549	131,888	15	171,748	62	508,532
Portuguese India	----------	28,483	----------	77,723	----------	46,607
Ryukyu Islands	----------	100,089	----------	148,810	----------	120,000
Taiwan	209,944	2,396	318,521	2	431,440	----------
Thailand	3,042,006	7	3,474,128	4	2,503,650	0
Tibet, Nepal and Bhutan	51,618	1,787	77,056	15,707	29,700	3,261
Total	8,260,075	8,063,752	10,229,045	9,382,202	10,219,719	8,972,692
Oceania:						
Australia	[10] 70,697	[10] 48	67,418	----------	94,507	----------
New Guinea[10]	----------	19,156	----------	26,340	----------	27,337
British Solomon Islands	----------	3,537	----------	4,021	----------	4,400
Fiji	----------	1,449	----------	4,225	----------	9,475
New Caledonia	----------	5,250	----------	4,204	----------	8,457
New Hebrides	----------	3,390	----------	3,913	----------	4,976
New Zealand	48	5,503	47	5,869	24	7,448
Papua[10]	1	10,269	----------	11,729	----------	----------
Total	70,783	56,630	67,465	73,437	94,531	88,712
World total	11,278,116	11,110,336	13,825,521	13,755,489	13,922,105	13,550,603

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

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

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

Year	Acreage seeded	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers [1]	Farm value	Foreign trade, including flour year beginning September [2]		
							Domestic exports	Imports for consumption	Net exports [3]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944	531	508	17.6	8,956	0.964	9,061	27	(4)	27
1945	477	401	16.1	6,467	1.16	7,665	28	(4)	28
1946	408	383	17.8	6,812	1.46	10,059	[5] 292	(4)	292
1947	545	505	14.2	7,177	1.90	13,610	1,317	9	1,308
1948	348	330	18.4	6,085	1.08	6,825	735	(4)	735
1949		*236*	*18.3*	*4,318*					
1949	281	269	18.4	4,956	.915	4,721	477	1	476
1950	291	**253**	17.5	4,424	1.08	4,892	218	47	171
1951	220	**199**	16.6	3,296	1.39	4,607	23	21	2
1952	177	**163**	19.8	3,232	1.46	4,554	160	62	98
1953	192	178	18.0	3,199	.897	2,914	124	10	114
1954 [6]		*128*	*17.8*	*2,277*					
1954	177	150	17.9	2,692	.968	2,649	60	1	59
1955	131	112	17.3	1,934	1.17	2,262	16	142	−126
1956	127	110	18.5	2,032	1.19	2,425	0	126	−126
1957	126	109	17.2	1,871	1.11	2,064	(7)	24	−24
1958	113	98	18.2	1,783	1.04	1,820	(7)	19	−19
1959 [8]	100	79	17.3	1,368	1.07	1,450			

[1] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing US. farm value by quantity produced.
[2] Compiled from reports of the U.S. Department of Commerce. Buckwheat flour coverted to grain equivalent on the basis of 7 bushels of grain to 1 barrel of flour.
[3] Domestic exports minus imports, with net imports shown by a minus sign.
[4] Less than 500 bushels.
[5] Includes shipments under the Army Civilian Supply Program beginning January 1947, and continuing in later years.
[6] Excludes some minor producing States.
[7] Not separately reported, beginning January 1958.
[8] Preliminary.

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

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

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

[1] Preliminary.

Agricultural Marketing Service.

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

Crop of—	Production	Total used for seed	Disposition on farms where grown			
			For seed	Fed to livestock	Home use [1]	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	4,424	242	165	2,560	50	1,649
1951	3,296	195	130	1,814	40	1,312
1952	3,232	217	133	1,747	31	1,321
1953	3,199	210	133	1,624	31	1,411
1954	2,692	159	106	1,310	30	1,246
1955	1,934	148	90	864	11	969
1956	2,032	144	89	906	9	1,028
1957	1,871	133	85	838	9	939
1958	1,783	116	76	774	8	925
1959 [2]	1,368	113	68	548	8	744

[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 dispositon represent portions of the crop used or to be used for designated purposes on farms where grown and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics, 1957, table 33.

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

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

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

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

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

Year	Acreage planted	Acreage harvested	Yield per harvested acre, all corn [1]	Production		Season average price per bushel received by farmers [2]	Farm value	Average price per bushel at Chicago, year beginning October [3]	Foreign trade, including meal, year beginning October [4]		
				All corn [1]	Harvested as grain				Domestic exports	Imports for consumption [5]	Net exports [6]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944	*92,259*	*83.1*		*2,788,432*							
1944	95,475	94,014	32.8	3,087,982	2,801,612	1.03	3,353,205	1.15	17,128	6,065	11,063
1945	89,261	87,625	32.7	2,868,795	2,577,449	1.23	3,651,929	1.94	[7] 21,948	595	21,353
1946	88,898	87,585	36.7	3,217,076	2,916,089	1.53	5,028,250	1.80	128,686	560	128,126
1947	85,038	82,888	28.4	2,354,739	2,108,320	2.16	5,082,655	2.33	9,518	698	8,820
1948	85,522	84,778	42.5	3,605,078	3,307,038	[8] 1.28	4,675,149	1.38	112,240	724	111,516
1949	*88,336*	*87.0*			*2,778,190*						
1949	86,738	85,595	37.8	3,237,749	2,946,206	[8] 1.24	4,032,891	1.29	106,976	729	106,247
1950	82,859	81,818	37.6	3,074,914	2,764,071	[8] 1.52	4,707,393	1.73	109,727	741	108,986
1951	83,275	80,729	36.2	2,925,758	2,628,937	[8] 1.66	4,859,372	1.83	76,307	881	75,426
1952	82,230	80,940	40.7	3,291,994	2,980,793	[8] 1.52	5,039,902	1.59	140,466	925	139,541
1953	81,574	80,459	39.9	3,209,896	2,881,801	[8] 1.48	4,786,610	1.53	96,254	1,124	95,130
1954	*78,128*	*89.1*			*2,612,911*						
1954	82,185	80,186	38.1	3,057,891	2,707,913	[8] 1.43	4,377,977	1.48	92,563	1,138	91,425
1955	81,097	79,530	40.6	3,229,743	2,883,682	[8] 1.35	4,324,582	1.24	108,909	1,100	107,809
1956	78,219	75,634	45.7	3,455,283	3,090,016	[8] 1.21	4,459,465	1.31	164,789	920	163,869
1957	73,947	72,616	47.1	3,422,331	3,072,913	[8] 1.12	3,834,249	1.21	183,628	1,869	181,759
1958	74,513	73,327	51.8	3,800,863	3,441,528	[8] 1.12	4,267,966	1.21	213,291	1,138	212,153
1959 [9]	85,530	84,609	51.5	4,361,170	3,989,320	[8] 1.03	4,515,287	1.14			

[1] Yield and production represent equivalent grain yield on total acres harvested for all purposes, i.e., grain, silage, fodder, hogged off, grazed, etc. Census yields are corn for grain.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] Prices are the average of daily prices weighted by carlot sales. No. 3 Yellow Corn, as reported in the Chicago Journal of Commerce or Wall Street Journal.
[4] Compiled from reports of the U.S. Department of Commerce. Corn meal converted to grain equivalent on the basis of 4 bushels of grain to 1 barrel of meal through December 1945; beginning January 1946, 3.16 bushels of grain to 100 pounds of meal.
[5] Beginning January 1954, includes cracked corn not separately reported.
[6] Domestic exports minus imports for consumption.
[7] Includes shipments under the Army Civilian Supply Program, beginning January 1946, and continuing in later years.
[8] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[9] Preliminary.

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

FOOTNOTES FOR TABLE 41

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvest which began early in 1960.
[2] Refers to harvested area as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Soviet corn area shown is reported as area harvested for grain only, whereas reported production presumably includes also grain equivalent from some of the acreage harvested for silage.
[7] Production on European holdings only. Allowances for native cultivation, now shown, are included in estimated total for Africa.
[8] Excludes data for areas formerly known as Spanish Morocco and Tangier.
[9] Includes French Guinea.
[10] Dried corn only.

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

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

State and division	Acreage planted			Acreage harvested			Production			Price[2] for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Maine	13	11	11	13	11	11	453	451	451	1.83	1.60	1.65
New Hampshire	12	11	12	12	11	12	516	539	564	1.76	1.55	1.60
Vermont	61	60	61	61	60	61	2,947	3,120	3,172	1.76	1.55	1.60
Massachusetts	32	30	32	32	30	32	1,572	1,620	1,728	1.76	1.55	1.60
Rhode Island	7	6	6	7	6	6	284	282	264	1.76	1.55	1.60
Connecticut	39	40	41	39	40	41	1,802	2,120	2,132	1.76	1.55	1.60
New York	682	680	660	675	668	655	31,291	33,400	33,405	1.53	1.27	1.23
New Jersey	189	157	191	187	156	190	8,881	10,608	12,350	1.58	1.32	1.30
Pennsylvania	1,333	1,261	1,299	1,320	1,255	1,293	62,904	82,202	78,873	1.56	1.30	1.22
North Atlantic	2,367	2,256	2,313	2,344	2,237	2,301	110,650	134,342	132,939			
Ohio	3,587	3,420	3,996	3,569	3,376	3,984	198,233	202,560	250,992	1.40	1.11	1.04
Indiana	4,686	4,637	5,436	4,650	4,447	5,425	252,458	280,161	336,350	1.37	1.11	1.04
Illinois	8,981	8,664	10,060	8,921	8,517	10,050	509,193	587,673	673,350	1.41	1.13	1.06
Michigan	1,789	1,911	2,217	1,782	1,899	2,203	81,781	106,344	125,571	1.38	1.09	1.05
Wisconsin	2,639	2,717	2,853	2,605	2,685	2,766	139,836	140,962	179,790	1.35	1.11	1.00
Minnesota	5,586	5,768	6,856	5,524	5,733	6,822	268,215	312,448	334,278	1.29	1.01	.87
Iowa	10,715	10,085	12,594	10,614	10,065	12,581	566,066	664,290	830,346	1.40	1.08	.95
Missouri	4,158	3,438	4,716	4,014	3,227	4,679	155,480	180,712	257,345	1.41	1.11	1.06
North Dakota	1,258	1,376	1,390	1,235	1,341	1,368	26,862	25,479	22,572	1.26	.99	.95
South Dakota	4,001	3,974	4,371	3,891	3,896	4,091	108,551	105,192	79,774	1.26	.97	.97
Nebraska	6,837	5,644	7,168	6,584	5,582	7,089	204,872	293,055	350,906	1.38	1.12	1.01
Kansas	2,299	1,796	2,012	2,166	1,741	1,967	55,554	73,122	81,630	1.40	1.05	1.03
North Central	56,535	53,430	63,669	55,554	52,509	63,025	2,567,101	2,971,998	3,522,904			
Delaware	156	134	168	155	132	165	6,760	8,580	9,075	1.48	1.31	1.25
Maryland	484	450	514	481	448	510	21,820	27,776	27,540	1.48	1.27	1.19
Virginia	936	775	837	926	773	835	35,357	40,969	38,410	1.54	1.31	1.23
West Virginia	211	152	154	210	151	153	8,776	8,305	7,650	1.57	1.38	1.33
North Carolina	2,160	1,859	2,008	2,125	1,850	1,998	65,521	81,400	85,914	1.48	1.30	1.18
South Carolina	1,226	937	974	1,206	934	953	24,103	28,954	25,731	1.49	1.33	1.22
Georgia	3,015	2,733	2,909	2,957	2,711	2,874	54,176	86,752	81,909	1.45	1.23	1.15
Florida	606	581	616	595	574	603	10,031	14,924	16,281	1.44	1.21	1.16
South Atlantic	8,794	7,621	8,180	8,655	7,573	8,091	226,545	297,660	292,510			
Kentucky	2,075	1,573	1,836	2,056	1,547	1,825	76,202	75,803	85,775	1.46	1.20	1.11
Tennessee	1,952	1,545	1,684	1,912	1,532	1,670	55,944	59,748	67,635	1.50	1.19	1.11
Alabama	2,444	2,100	2,264	2,411	2,089	2,235	49,947	68,937	62,580	1.45	1.19	1.13
Mississippi	1,868	1,498	1,393	1,798	1,458	1,371	39,642	44,469	42,501	1.42	1.18	1.14
Arkansas	946	477	434	896	459	427	19,440	14,688	14,945	1.40	1.15	1.11
Louisiana	717	590	555	691	570	530	14,559	15,960	17,490	1.44	1.19	1.20
Oklahoma	702	310	294	662	300	282	12,966	9,000	9,306	1.40	1.10	1.10
Texas	2,208	1,778	1,547	2,158	1,754	1,526	41,073	42,973	42,728	1.39	1.14	1.13
South Central	12,914	9,871	10,007	12,584	9,709	9,866	309,773	331,578	342,960			
Montana	182	185	163	172	176	158	2,914	3,168	3,239	1.53	1.16	1.28
Idaho	41	63	81	40	62	80	2,441	4,216	5,600	1.63	1.28	1.32
Wyoming	60	62	63	57	61	61	1,205	1,830	1,769	1.48	1.07	1.09
Colorado	530	543	516	493	525	494	15,511	25,725	25,194	1.48	1.08	1.13
New Mexico	74	50	52	63	47	50	1,145	1,457	1,425	1.67	1.35	1.36
Arizona	38	37	36	36	36	35	744	1,170	1,190	1.93	1.46	1.53
Utah	38	47	51	37	46	50	1,754	2,668	3,050	1.80	1.45	1.51
Nevada	3	4	4	3	4	4	125	220	220	1.85	1.53	1.64
Washington	28	59	80	28	59	80	1,902	4,307	6,080	1.65	1.38	1.33
Oregon	30	47	65	30	45	64	1,557	3,150	3,840	1.78	1.44	1.45
California	130	238	250	130	238	250	7,696	17,374	18,250	1.76	1.42	1.39
Western	1,154	1,335	1,361	1,091	1,299	1,326	36,995	65,285	69,857			
United States	81,765	74,513	85,530	80,228	73,327	84,609	3,251,064	3,800,863	4,361,170	1.39	1.12	1.03

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

Agricultural Marketing Service.

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

State and division	1958					1959[1]				
	For grain		For silage		Hogging down, grazing, and forage acreage	For grain		For silage		Hogging down, grazing, and forage acreage
	Acreage harvested	Production	Acreage harvested	Production		Acreage harvested	Production	Acreage harvested	Production	
	1,000 acres	*1,000 bushels*	*1,000 acres*	*1,000 tons*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 acres*	*1,000 tons*	*1,000 acres*
Maine			10	115	1			10	110	1
New Hampshire			11	126				12	138	
Vermont	1	52	58	609	1	1	52	60	630	
Massachusetts	3	162	26	299	1	4	216	27	310	1
Rhode Island			6	63				6	60	
Connecticut	3	159	37	444		3	156	38	456	
New York	212	11,236	441	4,410	15	229	12,137	412	4,326	14
New Jersey	113	7,684	41	492	2	143	9,295	45	540	2
Pennsylvania	991	66,397	254	2,921	10	1,039	64,418	246	2,706	8
North Atlantic	1,323	85,690	884	9,479	30	1,419	86,274	856	9,276	26
Ohio	3,167	190,020	165	1,700	44	3,809	239,967	143	1,616	32
Indiana	4,291	270,333	120	1,200	36	5,257	325,934	136	1,564	32
Illinois	8,244	568,836	230	2,645	43	9,789	655,863	221	2,652	40
Michigan	1,519	88,102	336	2,856	44	1,853	109,327	309	2,936	41
Wisconsin	1,477	83,450	1,155	10,164	53	1,837	124,916	901	9,821	28
Minnesota	4,793	268,408	860	7,396	80	5,799	292,850	955	8,118	68
Iowa	9,733	642,378	241	2,651	91	12,178	803,748	277	3,186	126
Missouri	3,066	171,696	97	873	64	4,445	244,475	140	1,330	94
North Dakota	375	9,750	660	2,310	306	342	8,892	739	1,995	287
South Dakota	3,273	91,644	390	1,950	233	2,455	58,920	982	3,437	654
Nebraska	5,415	286,995	89	890	78	6,841	342,050	142	1,065	106
Kansas	1,584	66,528	131	1,179	26	1,751	73,542	177	1,469	39
North Central	46,937	2,738,140	4,474	35,814	1,098	56,356	3,280,484	5,122	39,189	1,547
Delaware	126	8,190	5	55	1	158	8,690	6	66	1
Maryland	396	24,552	48	624	4	448	24,192	58	667	4
Virginia	666	35,298	94	1,175	13	694	31,924	124	1,426	17
West Virginia	130	7,150	17	196	4	133	6,650	17	178	3
North Carolina	1,752	77,088	63	693	35	1,908	82,044	56	644	34
South Carolina	872	27,032	12	108	50	869	23,463	18	144	66
Georgia	2,299	73,568	43	301	369	2,434	69,369	32	240	408
Florida	385	10,010	29	203	160	410	11,070	29	218	164
South Atlantic	6,626	262,888	311	3,355	636	7,054	257,402	340	3,583	697
Kentucky	1,501	73,549	32	352	14	1,771	83,237	38	380	16
Tennessee	1,449	56,511	38	361	45	1,565	63,382	40	400	65
Alabama	1,980	65,340	15	112	94	2,070	57,960	20	140	145
Mississippi	1,410	43,005	12	108	36	1,326	41,106	15	128	30
Arkansas	444	14,430	8	56	7	404	14,140	13	98	10
Louisiana	524	14,672	9	72	37	493	16,269	10	90	27
Oklahoma	276	8,556	13	81	11	254	8,509	17	119	11
Texas	1,658	40,621	54	432	42	1,459	40,852	44	352	23
South Central	9,242	316,684	181	1,574	286	9,342	325,455	197	1,707	327
Montana	12	270	58	348	106	8	208	68	442	82
Idaho	22	1,496	39	624	1	25	1,750	53	848	2
Wyoming	15	450	30	285	16	20	620	25	225	16
Colorado	348	16,530	144	1,872	33	321	15,729	143	1,859	30
New Mexico	27	810	11	132	9	23	690	12	126	15
Arizona	28	840	7	91	1	27	864	7	88	1
Utah	4	200	39	546	3	6	330	41	594	3
Nevada	1	50	3	42				4	56	
Washington	41	3,034	17	230	1	53	4,081	25	338	2
Oregon	27	1,890	15	210	3	37	2,220	22	286	5
California	172	12,556	64	960	2	181	13,213	67	1,038	2
Western	697	38,126	427	5,340	175	701	39,705	467	5,900	158
United States	64,825	3,441,528	6,277	55,562	2,225	74,872	3,989,320	6,982	59,655	2,755

[1] Preliminary

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Table 41.—Corn: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada	370	498	489	53.6	60.0	63.4	19,835	29,892	31,023
El Salvador	626	410	----	14.0	14.6	----	8,780	6,000	----
Guatemala	1,357	1,600	----	12.5	10.9	----	17,000	17,500	----
Honduras	719	865	----	11.6	11.7	----	8,325	10,100	----
Mexico	11,417	15,691	16,062	12.4	12.9	14.0	141,390	202,744	224,400
Nicaragua	277	327	372	14.4	12.8	11.6	3,976	4,200	4,300
United States	80,826	73,327	84,609	38.5	51.8	51.5	3,112,091	3,800,863	4,361,179
Cuba	415	358	462	16.0	16.2	16.2	6,640	5,800	7,500
Estimated total [5]	96,920	94,070	105,790	34.4	43.5	44.2	3,331,000	4,091,000	4,673,000
South America:									
Argentina:	4,833	----	----	24.8	----	----	120,098	215,000	----
Brazil	12,700	14,308	15,000	19.4	20.3	20.3	247,000	290,000	305,000
Chile	135	167	165	26.2	31.4	----	3,542	5,240	----
Colombia	1,800	1,680	1,730	17.1	16.4	----	30,800	27,600	----
Peru	636	581	----	19.2	18.6	----	12,186	10,830	----
Uruguay	643	890	----	10.7	5.3	----	6,902	4,700	----
Venezuela	700	735	----	18.4	19.0	----	12,850	14,000	----
Estimated total [5]	22,380	25,920	26,960	20.1	22.6	21.9	450,000	585,000	590,000
Europe:									
Austria	156	121	114	34.8	50.4	50.1	5,426	6,100	5,710
France	894	1,457	1,736	29.5	45.2	41.2	26,394	65,870	71,500
Greece	630	511	527	15.5	17.3	20.6	9,746	8,830	10,850
Italy	3,316	3,200	----	33.8	45.3	----	112,232	145,000	150,000
Portugal	1,192	1,185	1,196	14.1	13.2	13.2	16,752	15,600	15,800
Spain	991	940	965	27.2	38.4	40.8	26,980	36,060	39,400
Estimated total West Europe [5]	7,230	7,430	7,760	27.7	37.4	38.0	200,000	278,000	295,000
Albania	250	----	----	20.4	----	----	5,100	----	----
Bulgaria	1,780	1,455	----	15.4	18.9	----	27,500	27,500	----
Czechoslovakia	350	445	463	34.9	42.4	44.8	12,200	18,850	20,750
Hungary	2,830	3,225	3,385	30.5	35.7	41.4	86,200	115,000	140,000
Rumania	7,350	9,000	8,800	17.0	16.0	28.4	125,000	144,000	250,000
Yugoslavia	5,950	5,906	6,400	21.8	26.3	41.4	130,000	155,500	265,000
Estimated total East Europe [5]	18,550	20,570	21,040	20.9	22.9	34.2	388,000	472,000	720,000
Estimated total all Europe [5]	25,780	28,000	28,800	22.8	26.8	35.2	588,000	750,000	1,015,000
U.S.S.R. (Europe and Asia) [6]	10,400	20,000	----	18.3	30.0	----	190,000	600,000	----
Africa:									
Belgian Congo and Ruanda-Urundi	1,097	1,196	----	13.5	17.0	----	14,768	20,300	19,300
Kenya [7]	150	----	----	28.9	----	----	4,334	6,280	----
Egypt	1,819	2,030	1,926	33.9	34.1	31.9	61,670	69,200	61,400
Morocco [8]	1,236	1,184	1,000	7.7	12.3	13.5	9,536	14,515	13,520
French West Africa [9]	1,552	----	----	10.1	----	----	15,658	----	----
Madagascar	200	230	----	14.0	12.6	----	2,800	2,900	----
Angola	1,300	1,544	----	8.2	8.2	----	10,670	12,600	----
Rhodesia and Nyasaland	----	3,000	----	----	16.7	----	----	50,000	----
Union of South Africa	7,865	----	----	14.7	----	----	115,450	140,000	----
Estimated total [5]	23,900	27,800	27,410	15.3	16.0	15.7	365,000	445,000	430,000
Asia:									
Turkey	1,581	1,678	1,658	19.9	14.9	14.5	31,402	25,000	24,000
China	----	----	----	----	----	----	410,000	----	----
India	8,745	10,300	11,000	11.4	11.6	11.3	99,892	120,000	124,000
Pakistan	1,013	1,140	1,088	15.8	16.4	17.4	16,016	18,640	19,000
Indonesia	4,940	6,800	7,400	16.5	14.7	14.9	81,600	100,000	110,000
Japan [10]	107	122	124	23.3	35.8	34.0	2,488	4,370	4,212
Philippines	2,764	3,400	3,400	10.3	11.8	12.4	28,384	40,000	42,000
Estimated total [5]	42,260	48,050	49,290	16.9	17.9	15.7	715,000	860,000	775,000
Oceania:									
Australia	173	180	195	26.9	37.2	30.8	4,654	6,700	6,000
New Zealand	5	7	10	62.0	60.0	60.0	310	420	600
Estimated total [5]	180	190	210	27.8	36.8	33.3	5,000	7,000	7,000
Estimated world total [5]	221,820	244,030	253,260	25.4	30.1	30.9	5,645,000	7,340,000	7,825,000

See footnotes on page 29.

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

Year	Percentage of total corn acreage planted with hybrid seed	Acreage planted with hybrid seed corn	Year	Percentage of total corn acreage planted with hybrid seed	Acreage planted with hybrid seed corn
	Percent	*1,000 acres*		*Percent*	*1,000 acres*
1950	78.0	64,613	1955	89.4	72,466
1951	81.5	67,889	1956	91.1	71,219
1952	84.6	69,528	1957	92.5	68,403
1953	86.5	70,546	1958	93.9	69,999
1954	87.3	71,788	1959[1]	94.8	80,970

[1] Preliminary.

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

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

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

[1] Preliminary.

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

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

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

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

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

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

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

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

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

State	Production for all purposes	Disposition on farms where grown			State	Production for all purposes	Disposition on farms where grown		
		Feed and seed [1]	Home use	Sold from farms			Feed and seed [2]	Home use	Sold from farms
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Maine	451	451			North Carolina	85,914	51,730	546	33,638
New Hampshire	564	564			South Carolina	25,731	20,817	456	4,458
Vermont	3,172	3,168		4	Georgia	81,909	53,696	465	27,748
Massachusetts	1,728	1,706		22	Florida	16,281	12,862	98	3,321
Rhode Island	264	264			Kentucky	85,775	63,127	174	22,474
Connecticut	2,132	2,115		17	Tennessee	67,635	55,418	174	12,043
New York	33,405	29,400		4,005	Alabama	62,580	47,454	636	14,490
New Jersey	12,350	7,517		4,833	Mississippi	42,501	32,109	938	9,454
Pennsylvania	78,873	55,683		23,190	Arkansas	14,945	12,101	16	2,828
Ohio	250,992	150,206		100,786	Louisiana	17,490	12,230	54	5,206
Indiana	336,350	183,161		153,189	Oklahoma	9,306	6,832	6	2,468
Illinois	673,350	306,067		367,283	Texas	42,728	23,850	86	18,792
Michigan	125,571	76,374		49,197	Montana	3,239	3,197		42
Wisconsin	179,790	155,431		24,359	Idaho	5,600	4,988		612
Minnesota	334,278	225,924		108,354	Wyoming	1,769	1,651		118
Iowa	830,346	532,959		297,387	Colorado	25,194	17,330		7,864
Missouri	257,345	169,334		88,011	New Mexico	1,425	1,192	12	221
North Dakota	22,572	19,904		2,668	Arizona	1,190	840	30	320
South Dakota	79,774	60,920		18,854	Utah	3,050	2,991		59
Nebraska	350,906	159,358		191,548	Nevada	220	220		
Kansas	81,630	44,124		37,506	Washington	6,080	3,101		2,979
Delaware	9,075	2,210		6,865	Oregon	3,840	2,441		1,399
Maryland	27,540	14,960		12,580	California	18,250	5,698		12,552
Virginia	38,410	29,817	293	8,300					
West Virginia	7,650	6,456	64	1,130	United States	4,361,170	2,673,948	4,048	1,683,174

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

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. 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 47.—Corn: Supply and distribution, United States, 1949–59

SUPPLY

Year beginning October	Carry-over October 1					Production for all purposes	Imports [2]	Total supply
	Farm	Terminal market	Government-owned [1]	Interior mill, elevator and warehouse	Total			
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	696,149	9,614	67,640	39,609	813,012	3,237,749	729	4,051,490
1950	470,146	40,127	253,316	80,877	844,466	3,074,914	741	3,920,121
1951	313,138	32,785	314,941	78,654	739,518	2,925,758	881	3,666,157
1952	171,970	18,186	244,603	52,362	487,121	3,291,994	925	3,780,040
1953	329,972	9,365	384,400	45,400	769,137	3,209,896	1,124	3,980,157
1954	359,355	18,052	467,837	74,437	919,681	3,057,891	1,138	3,978,710
1955	313,761	31,926	559,724	129,412	1,034,823	3,229,743	1,100	4,265,666
1956	300,095	64,134	599,768	201,498	1,165,495	3,455,283	920	4,621,698
1957	419,622	115,856	572,821	311,356	1,419,655	3,422,331	1,869	4,843,855
1958 [3]	344,187	85,125	611,614	429,568	1,470,494	3,800,863	1,138	5,272,495
1959 [3]	331,318	98,184	564,817	536,118	1,530,437	4,361,170	1,000	5,982,607

DISTRIBUTION

Year beginning October	Dry-processing products			Wet process products [6]	Alcohol and distilled spirits [7]	Seed [8]	Livestock feed [9]	Exports [2] [10]	Total disappearance	Domestic disappearance	Stocks end of year
	Breakfast food [4]	Farm household use	Cornmeal, grits, etc. [5]								
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	10,900	13,978	65,000	127,668	36,143	11,245	2,835,556	106,534	3,207,024	3,094,867	844,466
1950	11,300	12,161	67,000	133,191	45,212	11,599	2,792,909	107,231	3,180,603	3,063,716	739,518
1951	11,800	10,322	67,000	123,734	27,367	11,747	2,851,562	75,504	3,179,036	3,097,456	487,121
1952	12,200	8,655	68,000	129,982	17,322	12,090	2,622,926	139,728	3,010,903	2,865,624	769,137
1953	12,700	7,197	65,000	128,198	23,191	12,621	2,715,595	95,974	3,060,476	2,956,822	919,681
1954	13,000	5,919	66,000	138,568	22,467	12,454	2,593,802	91,677	2,943,887	2,841,253	1,034,823
1955	13,000	5,389	[12] 69,000	141,093	27,099	12,012	2,724,167	108,411	3,100,171	2,980,408	1,165,495
1956	13,000	4,991	[12] 79,000	139,806	28,750	11,356	2,760,414	164,726	3,202,043	3,018,308	1,419,655
1957	13,000	4,462	[12] 80,000	142,351	27,455	11,443	2,911,687	182,963	3,373,361	3,173,392	1,470,494
1958 [3]	13,000	4,227	[12] 83,000	151,946	33,681	13,135	3,230,121	212,948	3,742,058	3,512,950	1,530,437

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

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

[3] Preliminary.

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

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

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

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

[8] Based on acreage planted to corn the following year.

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

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

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

[12] Includes export of cornmeal under foreign relief during 1955–57.

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

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

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

[1] Prior to 1955 reported as sales of products by processors.
[2] Includes corn sirup, unmixed, sold to mixers outside of the wet-process industry and the quantity used by the wet-process industry in its mixed sirups.
[3] Preliminary.

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

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

Country of destination	Year beginning July 1			Country of destination	Year beginning July 1		
	Average 1950–54	1957	1958		Average 1950–54	1957	1958
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*Cwt.*	*Cwt.*	*Cwt.*
Corn:				Corn—Continued			
Canada	10,915	9,330	18,137	Japan	3,522	12,132	15,160
Mexico	5,115	45,222	9,511	Other countries	3,521	2,951	[1] 10,740
Other Americas	444	2,816	3,131	Unspecified[2]	0	719	815
Total Americas	16,474	57,368	30,779	Total	100,463	182,598	203,488
Austria	6,323	8,529	3,003	Cornmeal:	*Cwt.*	*Cwt.*	*Cwt.*
Belgium and Luxembourg	9,045	13,234	10,826	Canada	24,395	70,854	92,876
France	4,542	1,171	1,621	British West Indies	67,790	35,063	18,093
Germany, West	4,673	4,396	11,367	Netherlands Antilles	92,130	92,059	93,465
Greece	138	2,429	2,941	Other Americas	29,871	16,788	30,791
Ireland	4,167	395	1,007	Germany, West	0	12,729	4,531
Italy	2,700	1,966	3,159	Iceland	162	620	30,067
Netherlands	9,664	17,538	29,979	Italy	0	124,656	30,576
Norway	2,734	1,771	1,996	Portugal	3,114	6,258	4,025
United Kingdom	27,633	52,650	73,724	Switzerland	0	402	6,129
Other Europe	5,327	5,349	6,371	Yugoslavia	121,675	0	0
Total Europe	76,946	109,428	145,994	Other Europe	2,338	1,980	2,040
				Other countries	6,395	3,973	[3] 35,865
				Unspecified[2]	0	2,797,333	2,687,343
				Total	347,870	3,162,715	3,035,801

[1] Includes 5,941,000 bushels to India.
[2] Shipments under relief or charity for which destinations are not shown.
[3] Includes 26,912 cwt. to Nansei and Nanpo Islands.

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

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

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

[1] Average of daily prices weighted by carlot sales, as reported in trade papers published at the various markets.
[2] Average of bulk-of-sales for 1 day each week.
[3] Preliminary, October–April average.

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

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

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

[1] Percentage of the parity price as of the beginning of the marketing year.
[2] Represents loans made and purchase agreements entered into. Includes support extended on non-compliance production.
[3] Acquisitions from crop harvested in year indicated and not acquisitions during that period.
[4] Preliminary.
[5] Minimum support required to be announced in advance.

Commodity Stabilization Service.

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

Year	Acreage seeded [1]	Acreage harvested for grain [2]	Yield per harvested acre	Production [2]	Season average price per bushel received by farmers [3]	Farm value	Average price per bushel at Chicago year beginning July [4]	Foreign trade, including meal, year beginning July [5]		
								Domestic exports	Imports for consumption [6]	Net exports [7]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Cents*	*1,000 dollars*	*Cents*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944		*35,425*	*29.4*	*1,041,112*						
1944	44,141	39,741	28.9	1,149,240	69.2	815,376	73	5,016	68,671	−63,654
1945	46,025	41,739	36.5	1,523,851	65.0	1,016,276	66	21,044	24,062	−2,818
1946	46,515	42,812	34.5	1,477,573	80.5	1,195,146	89	[8] 25,954	967	24,987
1947	42,058	37,855	31.1	1,176,142	104.0	1,232,230	105	20,737	1,672	19,065
1948	43,838	39,280	36.9	1,450,186	[9] 71.7	1,048,437	74	25,128	19,274	5,854
1949		*35,344*	*32.2*	*1,136,642*						
1949	43,132	37,794	32.3	1,220,118	[9] 65.5	798,866	70	15,644	19,762	−4,118
1950	45,044	39,306	34.8	1,369,199	[9] 78.8	1,081,043	88	6,747	30,231	−23,484
1951	41,015	35,233	36.3	1,277,647	[9] 82.0	1,048,524	89	4,606	62,271	−57,665
1952	42,341	37,012	32.9	1,217,433	[9] 78.9	952,688	83	4,112	68,593	−64,481
1953	43,220	37,536	30.7	1,153,205	[9] 74.2	853,906	77	3,446	79,755	−76,309
1954 [10]		*37,921*	*34.7*	*1,314,148*						
1954	46,898	40,551	34.8	1,409,601	[9] 71.4	1,002,206	77	15,427	20,024	−4,597
1955	47,523	39,243	38.3	1,503,074	[9] 60.1	894,964	67	29,084	3,088	25,996
1956	44,691	33,706	34.5	1,163,160	[9] 68.7	800,513	74	27,293	16,799	10,494
1957	42,577	34,647	37.5	1,300,954	[9] 60.6	791,006	68	28,019	24,532	3,487
1958	38,406	31,834	44.5	1,415,570	[9] 58.0	820,637	67	31,892	3,460	28,432
1959 [11]	36,141	28,496	37.7	1,073,982	[9] 64.1	685,720	75			

[1] Estimates of seeded acreage relate to the total acreage of oats sown for all purposes, including oats sown in the preceding fall.
[2] Prior to 1949 includes an allowance for oats cut ripe for feeding unthreshed.
[3] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[4] Prices are the average of daily prices for No. 3 White, weighted by carlot sales, as reported in the Chicago Journal of Commerce and Wall Street Journal.
[5] Compiled from reports of the U.S. Department of Commerce. Oatmeal converted to grain equivalent on the basis of 1 bushel of grain to 13.17 pounds of meal.
[6] Includes "oats, unhulled, ground."
[7] Domestic exports minus imports for consumption. Net imports shown by a minus sign.
[8] Includes shipments under the Army Civilian Supply Program, beginning July 1946, and continuing in later years.
[9] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[10] Excludes some minor producing States and parts of other States where oats are not asked separately.
[11] Preliminary.

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

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

State and division	Acreage seeded[1]			Acreage harvested			Production			Price[3] for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Cents*	*Cents*	*Cents*
Maine	102	85	89	82	67	71	3,454	3,015	3,337	82	72	68
New Hampshire	11	10	11	2	1	1	78	43	39	100	90	100
Vermont	56	45	48	19	12	13	686	456	559	100	90	100
Massachusetts	12	11	11	3	2	2	108	86	82	100	90	95
Rhode Island	2	1	1	1			18			[4]102		
Connecticut	10	9	10	2	1	1	65	39	39	100	90	95
New York	745	672	652	694	615	609	28,320	31,980	32,886	80	69	74
New Jersey	44	35	36	36	26	25	1,301	1,001	1,038	84	76	76
Pennsylvania	792	772	780	758	729	736	28,462	31,712	32,384	81	73	72
North Atlantic	1,773	1,640	1,638	1,596	1,453	1,458	62,498	68,332	70,364			
Ohio	1,188	1,180	1,192	1,146	1,090	1,136	47,436	56,680	52,256	74	63	66
Indiana	1,325	1,073	942	1,251	943	858	49,614	48,093	32,175	70	60	67
Illinois	3,420	2,591	2,358	3,328	2,427	2,233	141,331	133,485	89,320	70	58	65
Michigan	1,322	1,093	984	1,288	1,056	940	47,625	53,856	38,540	72	59	65
Wisconsin	2,928	2,736	2,654	2,855	2,641	2,562	131,430	153,178	128,100	72	59	63
Minnesota	4,972	4,029	3,948	4,855	3,916	3,759	186,255	211,464	176,673	66	52	59
Iowa	6,085	5,169	4,634	5,839	4,822	4,388	219,274	219,401	186,490	71	56	62
Missouri	1,816	1,150	1,184	1,285	696	745	37,121	22,272	18,252	74	62	67
North Dakota	2,032	2,076	1,993	1,887	1,942	1,573	51,432	75,738	38,538	58	47	51
South Dakota	3,568	3,216	2,862	3,312	3,127	1,970	92,400	121,953	40,385	63	50	58
Nebraska	2,386	1,463	1,361	2,119	1,330	1,197	50,518	46,550	29,326	71	56	63
Kansas	1,298	685	843	988	516	681	23,653	13,416	15,663	77	62	66
North Central	32,342	26,461	24,955	30,153	24,506	22,042	1,078,091	1,156,086	845,718			
Delaware	9	7	9	8	6	7	271	231	245	82	72	72
Maryland	62	55	63	56	49	52	2,052	1,788	2,028	82	75	74
Virginia	210	172	172	127	101	115	4,358	3,737	4,370	81	77	72
West Virginia	73	54	51	40	27	29	1,294	945	1,160	90	81	79
North Carolina	577	557	568	373	336	390	12,379	10,416	13,650	84	81	68
South Carolina	794	727	712	482	397	421	14,038	13,101	13,893	86	82	70
Georgia	758	539	550	404	276	276	11,412	9,108	8,832	89	84	73
Florida	155	188	192	25	30	27	584	810	702	117	93	98
South Atlantic	2,639	2,299	2,317	1,515	1,222	1,317	46,387	40,136	44,880			
Kentucky	184	114	103	70	36	38	1,993	1,116	1,178	87	75	76
Tennessee	475	518	440	200	150	164	5,719	4,500	5,166	89	84	79
Alabama	387	458	435	123	96	130	3,461	2,976	4,160	98	82	81
Mississippi	427	351	449	242	133	200	8,570	4,389	8,600	89	75	73
Arkansas	455	506	385	270	239	189	9,329	6,692	6,804	84	69	69
Louisiana	165	150	160	79	52	83	2,358	1,352	2,573	90	80	77
Oklahoma	974	1,191	965	577	731	497	11,259	22,296	12,425	79	59	63
Texas	1,881	2,536	2,232	1,138	1,771	1,151	24,373	53,130	26,473	80	62	67
South Central	4,948	5,824	5,169	2,700	3,208	2,452	67,063	96,451	67,379			
Montana	444	412	433	264	246	231	8,954	9,348	7,392	64	54	58
Idaho	211	200	178	188	182	151	8,435	9,100	7,399	75	63	67
Wyoming	169	145	155	129	116	110	3,938	4,408	3,630	78	61	66
Colorado	233	215	176	161	148	115	5,000	5,106	3,968	82	65	72
New Mexico	34	35	38	23	17	19	506	595	798	90	70	77
Arizona	26	25	25	10	9	9	491	450	495	101	94	92
Utah	47	46	40	40	36	31	1,854	1,692	1,519	89	77	80
Nevada	11	9	9	6	4	3	241	160	132	94	87	85
Washington	223	205	201	162	164	134	7,590	6,560	5,695	80	65	67
Oregon	413	373	306	300	311	227	9,635	10,574	7,718	84	68	72
California	514	517	501	185	212	197	5,779	6,572	6,895	92	73	79
Western	2,326	2,182	2,062	1,467	1,445	1,227	52,423	54,565	45,641			
United States	44,028	38,406	36,141	37,431	31,834	28,496	1,306,458	1,415,570	1,073,982	71.2	58.0	64.1

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

Agricultural Marketing Service.

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

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada [5]	10,813	11,039	11,391	38.6	36.3	36.7	417,429	400,951	417,933
Mexico	206	247	235	18.2	25.1	26.4	3,759	6,200	6,200
United States	37,928	31,834	28,496	33.9	44.5	37.7	1,285,417	1,415,570	1,073,982
Estimated total [6]	48,950	43,120	40,120	34.9	42.3	37.3	1,707,000	1,823,000	1,498,000
South America:									
Argentina	1,655	1,966	-------	34.0	29.8	-------	56,284	58,560	-------
Chile	238	268	249	28.6	30.4	-------	6,800	8,140	-------
Uruguay	145	221	-------	19.4	10.2	-------	2,816	2,260	-------
Estimated total [6]	2,090	2,520	2,630	32.1	27.8	28.5	67,000	70,000	75,000
Europe:									
Austria	539	440	403	44.8	52.2	53.3	24,156	22,960	21,495
Belgium	405	351	350	80.2	86.9	83.6	32,462	30,515	29,270
Denmark	647	502	511	90.8	89.2	77.3	58,740	44,780	39,480
Finland	1,143	1,092	1,130	47.1	50.4	42.7	53,801	55,000	48,230
France	5,596	3,675	3,722	43.3	49.4	52.4	242,298	181,700	195,000
Germany, West	2,681	2,069	2,005	67.3	72.3	70.1	180,322	149,600	140,460
Greece	365	356	303	26.2	32.6	34.3	9,558	11,600	10,400
Ireland	613	456	461	63.2	66.9	68.3	38,744	30,520	31,500
Italy	1,140	1,023	1,018	32.9	38.3	36.5	37,516	39,175	37,180
Netherlands	368	340	309	87.5	90.4	77.3	32,210	30,720	23,890
Norway	187	140	128	62.7	62.6	50.5	11,726	8,760	6,460
Portugal	774	750	707	12.2	13.2	9.0	9,424	9,880	6,390
Spain	1,520	1,547	1,404	23.2	23.1	27.5	35,306	35,760	38,580
Sweden	1,215	1,319	1,325	47.8	46.7	41.2	58,124	61,600	54,560
Switzerland	64	40	37	77.3	79.3	80.0	4,946	3,170	2,960
United Kingdom	2,854	2,217	2,025	65.4	67.5	77.0	186,774	149,660	155,960
Estimated total West Europe [6]	20,160	16,370	15,880	50.6	53.1	53.2	1,020,000	870,000	845,000
Bulgaria	397	-------	-------	27.7	-------	-------	11,000	-------	-------
Czechoslovakia	1,380	1,250	-------	44.2	49.6	-------	61,000	62,000	-------
Germany, East	1,352	-------	-------	56.7	-------	-------	76,600	-------	-------
Hungary	355	428	423	31.0	30.8	-------	11,000	13,200	-------
Poland	4,130	4,210	-------	35.8	43.5	-------	148,000	183,000	-------
Rumania	1,175	768	-------	22.9	25.1	-------	26,900	19,300	-------
Yugoslavia	-------	857	843	-------	20.8	33.0	19,420	17,840	27,800
Estimated total East Europe [6]	9,700	9,120	9,080	36.6	41.1	42.4	355,000	375,000	385,000
Estimated total all Europe [6]	29,860	25,490	24,960	46.0	48.8	49.3	1,375,000	1,245,000	1,230,000
U.S.S.R. (Europe and Asia)	40,000	36,000	-------	20.9	24.7	-------	835,000	890,000	-------
Africa:									
Algeria	428	-------	-------	20.9	-------	-------	8,940	5,500	-------
Union of South Africa	365	-------	-------	15.9	-------	-------	5,800	6,100	-------
Estimated total [6]	1,040	810	780	20.2	18.5	16.7	21,000	15,000	13,000
Asia:									
Turkey	808	650	700	30.9	30.8	30.0	24,958	20,000	21,000
China	-------	-------	-------	-------	-------	-------	70,000	-------	-------
Japan	209	222	193	47.6	60.8	58.2	9,948	13,500	11,230
Estimated total [6]	4,400	4,280	4,490	25.0	23.4	21.2	110,000	100,000	95,000
Oceania:									
Australia	2,325	4,300	3,635	18.2	20.9	-------	42,252	90,000	-------
New Zealand	37	25	30	62.4	62.4	-------	2,308	1,560	-------
Total	2,362	4,325	3,665	18.9	21.2	16.9	44,560	91,560	61,875
Estimated world total [6]	128,700	116,540	112,940	32.3	36.3	32.6	4,160,000	4,235,000	3,685,000

See footnotes on page 41.

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

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

[1] Preliminary.

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

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

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

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

FOOTNOTES FOR TABLE 54

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.
[2] Refers to harvested areas as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Production and yield reported in bushels of 34 pounds.
[6] Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.

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

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

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

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

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

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

SUPPLY

Year beginning July	Carryover July 1—					Production	Imports [2]	Total supply
	Farm	Terminal market	Commodity Credit Corporation [1]	Interior mill, elevator, and warehouse	Total			
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	265,629	6,167	----------	18,530	290,326	1,220,118	19,762	1,530,206
1950	179,919	11,268	----------	16,333	207,520	1,369,199	30,231	1,606,950
1951	252,421	14,889	165	18,751	286,226	1,277,647	62,271	1,626,144
1952	239,818	16,038	178	21,167	277,201	1,217,433	68,593	1,563,227
1953	213,597	11,958	324	23,152	249,031	1,153,205	79,755	1,481,991
1954	196,373	4,872	714	24,682	226,641	1,409,601	20,024	1,656,266
1955	237,214	15,833	8,512	41,134	302,693	1,503,074	3,088	1,808,855
1956	272,127	27,585	6,697	40,580	346,989	1,163,160	16,799	1,526,948
1957	193,708	12,066	2,079	32,603	240,456	1,300,954	24,532	1,565,942
1958 [3]	274,338	8,185	4,101	38,176	324,800	1,415,570	3,460	1,743,830
1959 [3]	298,427	15,847	6,665	46,633	367,572	1,073,982	----------	----------

DISTRIBUTION

Year beginning July	Breakfast foods [4]	Seed [5]	Livestock feed [6]	Exports [2 7]	Total disappearance	Domestic disappearance [8]	Stocks end of year
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	37,000	109,457	1,163,853	12,376	1,322,686	1,307,042	207,520
1950	36,500	100,487	1,180,309	3,428	1,320,724	1,313,977	286,226
1951	36,500	104,582	1,205,810	2,051	1,348,943	1,344,337	277,201
1952	36,500	107,618	1,168,952	1,126	1,314,196	1,310,084	249,031
1953	36,500	117,714	1,100,701	345	1,255,350	1,251,904	226,641
1954	37,000	119,283	1,184,746	12,544	1,353,573	1,338,146	302,693
1955	38,000	112,174	1,286,084	25,608	1,461,866	1,432,782	346,989
1956	39,000	106,868	1,115,771	24,853	1,286,492	1,259,199	240,456
1957	40,000	96,399	1,079,159	25,584	1,241,142	1,213,123	324,800
1958 [3]	41,000	90,714	1,214,709	29,835	1,376,258	1,344,366	367,572

[1] In bins or other storage owned or controlled by Commodity Credit Corporation; additional CCC stocks are included in other positions.
[2] Compiled from reports of the U.S. Department of Commerce. Imports include grain equivalent of oatmeal; exports are grain only.
[3] Preliminary.
[4] Used in production of oatmeal and other cereal preparations. Based on reports of the Census of Manufactures.
[5] Based on area seeded to the following crop.
[6] Residual; includes small quantities for other uses and waste.
[7] Includes exports for military relief feeding abroad during 1949.
[8] Total disappearance, minus exports of oats and grain equivalent of oatmeal.

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

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

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

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

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

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

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

Commodity Stabilization Service.

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

Year	Acreage seeded [1]	Acreage harvested for grain	Yield per harvested acre	Production	Season average price per bushel received by farmers [2]	Farm value	Price per bushel at Minneapolis, year beginning August [3]	Foreign trade, including barley, flour, and malt, year beginning July [4]		
								Domestic exports	Imports for consumption	Net exports [5]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944		*11,694*	*22.4*	*261,425*						
1944	14,352	12,301	22.5	276,275	[6] 1.01	280,434	1.19	4,695	37,932	−33,237
1945	11,745	10,454	25.5	266,994	1.01	271,662	1.28	9,256	5,814	3,442
1946	11,467	10,380	25.5	265,059	1.38	360,773	1.74	[7] 16,400	4,287	12,113
1947	11,981	10,955	25.7	281,868	1.73	478,852	2.22	24,144	1,189	22,955
1948	13,063	11,905	26.5	315,537	[6] 1.16	363,258	1.30	27,679	12,063	15,616
1949		*9,180*	*24.1*	*220,963*						
1949	11,132	9,872	24.0	237,071	[6] 1.06	246,291	1.43	21,536	18,229	3,307
1950	13,010	11,155	27.2	303,772	[6] 1.19	357,587	1.46	40,000	13,914	26,086
1951	10,790	9,424	27.3	257,213	[6] 1.26	319,754	1.36	31,041	12,878	18,163
1952	9,190	8,236	27.7	228,168	[6] 1.37	308,044	1.52	37,053	24,910	12,143
1953	9,615	8,680	28.4	246,723	[6] 1.17	283,778	1.40	19,044	38,322	−19,278
1954 [8]		*12,556*	*28.3*	*354,716*						
1954	14,740	13,370	28.4	379,254	[6] 1.09	408,828	1.32	43,463	24,109	19,354
1955	16,335	14,564	27.5	401,225	[6] .919	367,800	1.15	102,890	28,275	74,615
1956	14,835	12,940	29.1	376,873	[6] .990	370,752	1.20	61,842	26,542	35,300
1957	16,535	14,988	29.2	437,170	[6] .885	384,462	1.17	91,582	24,387	67,195
1958	16,309	14,923	31.8	475,196	[6] .900	425,898	1.15	116,685	14,311	102,374
1959 [9]	16,990	15,074	27.9	420,191	[6] .853	355,892	1.10			

[1] Estimates of seeded acreage relate to the total acreage of barley sown for all purposes, including barley sown in the preceding fall.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] Price of No. 3 barley, average of daily prices weighted by carlot sales, as reported in the Minneapolis Daily Market Record.
[4] Compiled from reports of the U.S. Department of Commerce. Barley flour converted to grain equivalent on the basis of 9 bushels of grain to 1 barrel of flour. Barley malt converted to grain equivalent on the basis of 1 bushel of grain to 1 bushel of malt.
[5] Domestic exports minus imports for consumption. Net imports shown by a minus sign.
[6] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[7] Includes shipments under the Army Civilian Supply Program, beginning July 1946 and continuing in later years.
[8] Excludes some minor producing States and parts of other States where barley was not asked separately.
[9] Preliminary.

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

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

State and division	Acreage seeded[1]			Acreage harvested			Production			Price[3] for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Maine	3	1	1	3	1	1	85	32	28	1.23	1.10	1.10
New York	70	40	31	68	38	27	2,208	1,672	945	1.12	.94	.98
New Jersey	24	43	41	20	31	27	752	1,302	945	1.12	1.05	1.01
Pennsylvania	190	246	199	184	240	163	6,884	9,600	4,564	1.07	.97	.99
North Atlantic	287	330	272	275	310	218	9,946	12,606	6,482			
Ohio	61	120	91	56	96	69	1,902	3,552	2,139	1.08	.85	.83
Indiana	50	90	69	46	70	53	1,396	2,170	1,431	1.07	.87	.83
Illinois	75	131	103	71	106	72	2,190	3,074	1,728	1.14	.83	.80
Michigan	103	92	108	100	88	99	3,175	3,960	3,366	1.06	.83	.80
Wisconsin	132	45	50	130	44	49	4,746	1,914	1,862	1.24	1.03	.93
Minnesota	1,165	869	1,039	1,122	860	1,006	29,356	30,960	29,174	1.11	.90	.83
Iowa	27	27	23	26	26	21	755	962	735	1.08	.91	.79
Missouri	264	351	260	216	291	210	5,629	7,566	5,355	1.10	.83	.83
North Dakota	2,735	4,066	4,188	2,608	3,918	3,879	56,793	109,704	77,580	1.02	.85	.77
South Dakota	831	535	610	766	513	405	14,192	15,646	5,265	1.02	.86	.81
Nebraska	308	276	359	250	244	303	4,855	6,710	6,969	1.03	.88	.73
Kansas	513	804	973	357	667	854	6,747	18,009	21,777	1.06	.81	.71
North Central	6,264	7,406	7,873	5,748	6,923	7,020	131,735	204,227	157,381			
Delaware	16	20	22	12	14	15	399	441	555	1.03	.94	.92
Maryland	84	98	88	81	88	80	2,810	3,124	2,880	1.04	.97	.95
Virginia	107	133	128	98	117	118	3,343	4,036	4,366	1.09	1.04	.99
West Virginia	14	14	13	13	13	11	417	494	363	1.17	1.04	1.07
North Carolina	56	66	86	48	61	78	1,449	1,982	2,886	1.23	1.07	.98
South Carolina	30	44	48	23	38	43	585	1,064	1,161	1.32	1.10	.96
Georgia	9	12	17	8	10	14	189	290	406	1.42	1.10	1.05
South Atlantic	317	387	402	283	341	359	9,192	11,431	12,617			
Kentucky	119	122	113	84	84	76	2,205	2,352	2,128	1.09	.93	.92
Tennessee	104	80	83	78	62	63	1,542	1,395	1,480	1.16	1.00	.95
Mississippi	10	5	6	9	3	5	241	57	155	[4] 1.08	.87	.87
Arkansas	26	24	19	20	15	12	445	292	288	1.12	.85	.83
Oklahoma	219	585	708	140	521	578	2,303	15,109	12,716	1.10	.81	.75
Texas	213	540	475	131	441	295	2,206	10,143	5,752	1.09	.83	.80
South Central	691	1,356	1,404	462	1,126	1,029	8,950	29,348	22,519			
Montana	977	1,680	1,966	912	1,583	1,900	24,847	52,239	52,250	.94	.75	.66
Idaho	454	582	559	439	565	537	14,696	19,775	16,916	1.02	.89	.87
Wyoming	147	118	127	126	103	112	3,687	3,811	3,696	1.05	.83	.86
Colorado	620	559	548	453	448	493	11,474	13,664	13,558	1.09	.77	.78
New Mexico	29	44	54	29	30	38	613	1,200	1,330	1.17	.92	.95
Arizona	202	203	215	158	162	175	8,685	9,396	9,800	1.19	1.08	1.12
Utah	159	198	186	149	177	177	6,470	7,257	7,965	1.15	.99	1.00
Nevada	23	21	21	20	18	18	713	720	720	1.26	1.12	1.12
Washington	368	725	725	353	703	703	12,183	22,144	27,066	1.13	.92	.86
Oregon	448	618	598	415	585	538	14,466	19,890	19,368	1.19	1.01	1.01
California	1,938	2,082	2,040	1,700	1,849	1,757	60,693	67,488	68,523	1.23	1.07	1.02
Western	5,365	6,830	7,039	4,746	6,223	6,448	158,477	217,584	221,192			
United States	12,924	16,309	16,990	11,513	14,923	15,074	318,301	475,196	420,191	1.11	.900	.853

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

Agricultural Marketing Service.

Table 63.—Barley: Acreage, yield per acre, and production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Acreage [2]			Yield per acre [4]			Production		
	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]	Average 1950–54	1958	1959 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada	7,916	9,548	8,289	28.9	25.6	27.2	228,400	244,764	225,550
Mexico	573	593	618	13.2	13.9	14.9	7,554	8,270	9,190
United States	10,173	14,923	15,074	27.8	31.8	27.9	283,026	475,196	420,191
Estimated total [5]	18,660	25,060	23,980	27.8	29.0	27.3	519,000	728,000	655,000
South America:									
Argentina	1,587	2,216	------	24.8	21.9	------	39,320	48,500	------
Chile	136	165	142	31.7	30.3	31.7	4,316	5,000	4,500
Peru	465	450	420	21.5	18.4	20.7	9,980	8,270	8,700
Estimated total [5]	2,830	3,630	3,590	22.3	20.7	20.9	63,000	75,000	75,000
Europe:									
Austria	363	427	441	36.6	36.1	42.8	13,288	15,400	18,850
Belgium	213	222	261	58.0	65.8	63.6	12,344	14,600	16,590
Denmark	1,390	1,781	1,871	64.4	64.1	56.3	89,450	114,180	105,360
Finland	358	552	569	30.5	33.8	27.0	10,904	18,670	15,340
France	2,713	4,403	4,906	32.9	40.6	46.1	89,372	178,800	226,000
Germany, West	1,733	2,178	2,350	47.5	51.1	55.6	82,320	111,300	130,600
Greece	522	483	439	20.0	25.4	23.6	10,424	12,250	10,340
Ireland	174	309	329	51.2	46.4	55.3	8,910	14,330	18,200
Italy	619	554	550	21.1	24.5	23.3	13,057	13,600	12,800
Netherlands	183	202	178	60.4	71.7	72.3	11,048	14,480	12,870
Norway	164	359	374	44.8	43.5	40.1	7,350	15,620	15,010
Portugal	382	376	361	15.1	15.5	11.3	5,780	5,840	4,070
Spain	3,903	3,706	3,706	22.8	22.0	25.4	88,830	81,620	94,160
Sweden	352	726	783	42.2	41.7	39.1	14,850	30,270	30,600
Switzerland	53	60	61	48.7	53.6	54.9	2,581	3,215	3,350
United Kingdom	2,051	2,755	3,072	48.9	53.7	59.0	100,326	147,930	181,350
Estimated total West Europe [5]	15,190	19,120	20,280	36.9	41.6	44.1	561,000	795,000	895,000
Bulgaria	630	------	------	26.8	------	------	16,900	------	------
Czechoslovakia	1,556	1,653	------	33.5	33.8	------	52,100	55,800	------
Germany, East	702	825	------	38.2	48.5	------	26,800	40,000	------
Hungary	1,080	1,330	1,336	27.3	25.3	------	29,500	33,700	------
Poland	2,072	1,824	------	24.3	30.2	------	50,400	55,000	------
Rumania	1,235	722	------	15.8	19.7	------	19,500	14,200	------
Yugoslavia	------	964	937	------	22.4	28.1	16,600	21,590	26,360
Estimated total East Europe [5]	8,280	7,970	7,920	25.8	30.1	32.2	214,000	240,000	255,000
Estimated total all Europe [5]	23,470	27,090	28,200	33.0	38.2	40.8	775,000	1,035,000	1,150,000
U.S.S.R. (Europe and Asia)	22,500	23,500	------	15.6	18.7	------	350,000	440,000	------
Africa:									
Algeria	3,102	3,052	2,852	12.1	11.7	9.9	37,494	35,825	28,200
Egypt	128	141	146	38.9	44.0	44.7	4,976	6,200	6,520
Morocco [6]	4,934	4,277	4,255	14.4	13.7	11.8	71,220	58,420	50,355
Tunisia	1,295	1,775	1,875	6.9	7.3	6.9	8,920	12,950	12,860
Union of South Africa	135	------	------	17.4	------	------	2,350	1,060	------
Estimated total [5]	11,520	11,790	11,640	13.0	11.9	11.2	150,000	140,000	130,000
Asia:									
Iran	1,956	------	------	18.8	------	------	36,798	43,630	45,930
Iraq	2,374	2,858	2,880	14.9	15.3	11.5	35,270	43,760	33,000
Syria	848	1,200	------	14.5	8.8	------	12,292	10,500	10,000
Turkey	5,540	5,500	6,500	23.2	23.6	21.5	128,380	130,000	140,000
China	------	------	------	------	------	------	325,000	------	------
India	8,020	7,549	8,164	14.7	13.8	15.1	118,280	104,440	123,200
Pakistan	557	629	519	11.3	12.8	12.5	6,300	8,070	6,500
Japan	2,400	2,268	2,206	37.7	38.1	43.6	90,439	86,310	96,200
Korea, South	1,710	1,914	------	14.6	16.5	------	27,200	31,500	------
Estimated total [5]	41,100	42,100	43,520	19.6	19.5	18.7	805,000	820,000	815,000
Oceania:									
Australia	1,412	2,300	2,060	22.2	28.3	15.0	31,351	65,000	31,000
Total	1,465	2,355	2,118	23.0	28.8	16.0	33,739	67,810	33,865
Estimated world total [5]	121,540	135,520	136,750	22.2	24.4	23.7	2,695,000	3,305,000	3,240,000

See footnotes on page 47.

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

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

[1] Preliminary.

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

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

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

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

FOOTNOTES FOR TABLE 63

[1] Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which follow; thus, the crop harvested in the Northern Hemisphere in 1959 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1959 and ended early in 1960.
[2] Refers to harvested areas as far as possible.
[3] Preliminary.
[4] Yield per acre calculated from acreage and production data shown.
[5] Estimated totals, which in the case of production, are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown.
[6] Excludes data for areas formerly known as Spanish Morocco and Tangier.

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

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

SUPPLY

Year beginning July	Carryover July 1—					Production	Imports [2]	Total supply
	Farm	Terminal market	Commodity Credit Corporation [1]	Interior mill, elevator and warehouse	Total			
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	59,112	14,922	----------	26,749	100,783	237,071	18,229	356,083
1950	30,094	25,884	2,557	21,064	79,599	303,772	13,914	397,285
1951	40,244	24,285	2,771	26,269	93,569	257,213	12,878	363,660
1952	37,977	14,798	638	19,936	73,349	228,168	24,910	326,427
1953	25,366	6,949	91	18,825	51,231	246,723	38,322	336,276
1954	35,393	9,121	1,345	25,285	71,144	379,254	24,109	474,507
1955	44,153	23,525	1,487	61,385	130,550	401,225	28,275	560,050
1956	39,439	35,980	723	40,954	117,096	376,873	26,542	520,511
1957	42,265	31,252	4,082	49,841	127,440	437,170	24,387	588,997
1958 [3]	62,768	29,710	9,899	65,994	168,371	475,196	14,311	657,878
1959 [3]	65,315	33,756	19,690	76,237	194,998	420,191	----------	----------

DISTRIBUTION

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

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

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

[3] Preliminary.

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

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

[6] Based on acreage seeded to the following crop.

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

[8] Includes exports for military relief feeding abroad during the period 1949–54.

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

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

Year beginning October	On farms				Off farms[2]			
	Oct. 1	Jan. 1	Apr. 1	July 1[1]	Oct. 1	Jan. 1	Apr. 1	July 1[1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	185,751	139,943	89,346	40,244	121,658	104,322	74,210	53,325
1951	171,690	124,401	77,980	37,977	96,955	79,365	54,012	35,372
1952	132,176	98,584	57,018	25,366	89,120	65,573	40,693	25,865
1953	150,939	109,102	75,867	35,393	86,817	69,535	48,550	35,751
1954	229,381	167,186	117,703	44,153	129,119	118,009	89,796	86,397
1955	260,068	191,599	116,489	39,439	145,745	114,962	88,333	77,657
1956	228,139	161,898	105,813	42,265	163,876	130,024	96,877	85,175
1957	276,859	210,345	149,981	62,768	189,991	149,259	113,229	105,603
1958	311,576	228,909	153,825	65,315	190,063	164,754	137,063	129,683
1959[3]	266,882	198,429	120,685	----------	195,920	163,077	123,801	----------

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

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

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

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

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

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

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

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

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

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

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

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

Commodity Stabilization Service.

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

Country and year	Wheat	Rye	Barley	Oats[1]	Corn	Total
	Million bushels	*Million bushels*	*Million bushels*	*Million bushels*	*Million bushels*	*1,000 tons*
United States:						
1950	425	10	80	208	1,380	56,918
1951	400	5	94	286	1,257	54,168
1952	256	4	73	277	972	41,192
1953	606	6	51	249	1,264	58,948
1954	934	15	71	227	1,407	73,172
1955	1,036	16	131	303	1,601	84,348
1956	1,033	17	117	347	1,742	88,602
1957	908	7	127	240	1,968	89,428
1958	881	10	168	325	2,096	94,630
1959[2]	1,277	13	193	369	2,204	110,922
Canada:						
1950	140	7	30	70	[3]	6,306
1951	235	6	65	130	[3]	10,988
1952	280	10	95	140	[3]	13,340
1953	425	18	130	175	[3]	19,349
1954	615	23	160	155	[3]	25,569
1955	530	21	105	100	[3]	20,708
1956	620	19	130	150	[3]	24,802
1957	765	15	160	260	[3]	31,630
1958	675	13	140	190	[3]	27,204
1959[2]	575	10	145	150	[3]	23,560
Argentina:						
1950	100	8	12	40	35	5,132
1951	85	15	25	35	90	6,650
1952	35	5	15	25	70	3,910
1953	160	42	35	60	115	10,996
1954	155	11	20	37	145	10,090
1955	165	10	25	25	85	8,610
1956	130	25	30	35	125	9,380
1957	160	25	30	50	95	9,680
1958	175	16	25	35	190	12,178
1959[2]	180	22	30	40	195	12,836
Australia:						
1950	120	[3]	7	12	[3]	3,960
1951	100	[3]	8	10	[3]	3,352
1952	80	[3]	7	10	[3]	2,728
1953	95	[3]	12	25	[3]	3,538
1954	155	[3]	11	40	[3]	5,554
1955	160	[3]	6	32	[3]	5,456
1956	183	[3]	14	50	[3]	6,626
1957	115	[3]	20	32	[3]	4,442
1958	70	[3]	14	12	[3]	2,628
1959[2]	135	[3]	28	58	[3]	5,650
Total:						
1950	785	25	129	330	1,415	72,316
1951	820	26	192	461	1,347	75,158
1952	651	19	190	452	1,042	61,170
1953	1,286	66	228	509	1,379	92,831
1954	1,859	49	262	459	1,552	114,385
1955	1,891	47	267	460	1,686	119,122
1956	1,966	61	291	582	1,867	129,410
1957	1,948	47	337	582	2,063	135,180
1958	1,801	39	347	562	2,286	136,640
1959[2]	2,167	45	396	617	2,399	152,968

[1] Canadian oats in bushels of 34 pounds; data for other countries in bushels of 32 pounds.
[2] Preliminary.
[3] Production small and remaining stocks believed negligible.

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

Table 72.—Grains and grain products: Total and per capita civilian consumption as food, United States, 1944–59 [1]

Year	Wheat			Rye		Rice (milled) [3]		Corn [4]						Oats		Barley	
	Total consumed	Per capita consumption of food products		Total consumed	Per capita consumption of rye flour	Total consumed	Per capita consumption of food products	Total consumed	Per capita consumption of food products					Total consumed	Per capita consumption of oat food products	Total consumed [5]	Per capita consumption of food products [6]
		Wheat flour [2]	Cereal						Meal	Cereal	Sirup	Sugar	Starch				
	Million bushels	*Pounds*	*Pounds*	*Million bushels*	*Pounds*	*Million pounds*	*Pounds*	*Million bushels*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Million bushels*	*Pounds*	*Million bushels*	*Pounds*
1944	452	149	3.2	7.9	2.6	694	5.4	143	19.2	2.5	11.6	3.9	1.4	31	3.2	5	1.5
1945	495	161	3.2	7.5	2.4	632	4.9	147	17.6	2.1	12.0	3.9	1.9	36	3.6	6	1.5
1946	494	156	3.2	5.7	1.8	539	4.0	147	15.2	1.9	11.9	3.8	1.8	33	3.2	8	2.0
1947	466	139	3.3	4.4	1.4	660	4.7	150	13.1	1.4	12.8	4.5	1.9	31	3.4	8	1.9
1948	469	137	3.2	4.6	1.4	706	4.9	127	12.8	1.5	8.3	4.1	1.7	31	3.3	6	1.5
1949	474	136	3.2	4.8	1.5	732	5.0	132	12.7	1.5	8.6	4.1	1.8	31	3.3	6	1.5
1950	481	135	3.1	4.9	1.5	762	5.1	135	11.8	1.5	9.2	4.5	1.9	31	3.3	6	1.4
1951	479	133	3.1	5.2	1.5	874	5.8	132	10.8	1.6	9.0	4.1	1.9	32	3.3	6	1.4
1952	480	131	3.0	5.4	1.5	806	5.3	130	10.4	1.6	8.7	3.9	1.8	32	3.3	6	1.3
1953	472	128	3.0	5.2	1.5	833	5.4	129	9.8	1.6	8.8	4.0	1.8	33	3.3	6	1.2
1954	473	126	2.9	5.0	1.4	837	5.3	128	9.3	1.7	8.8	3.7	1.8	33	3.2	5	1.1
1955	472	123	2.9	5.1	1.4	885	5.5	130	8.7	1.7	9.0	3.7	2.0	34	3.3	5	1.1
1956	468	121	2.8	4.9	1.3	957	5.8	132	8.4	1.7	9.0	3.5	2.0	36	3.3	5	1.1
1957	470	119	2.8	4.7	1.3	970	5.8	131	8.0	1.7	8.9	3.2	1.9	37	3.4	5	1.1
1958	478	120	2.8	4.6	1.2	963	5.7	136	7.6	1.8	9.5	3.7	1.9	39	3.5	5	1.1
1959 [7]	482	119	2.7	4.5	1.2	884	5.1	141	7.5	1.9	9.9	3.9	1.9	40	3.5	5	1.1

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

[2] Includes white, whole wheat, and semolina flour.

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

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

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

[6] Malt equivalent of barley grain used for food.

[7] Preliminary.

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

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

Year	Acreage planted for all purposes[1]	Grain[2]				Forage				Silage	
		Acreage harvested	Production	Price per bushel[3]	Farm value	Acreage harvested	Production	Price per ton[4]	Farm value	Acreage harvested	Production
	1,000 acres	*1,000 acres*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 acres*	*1,000 tons*[5]	*Dollars*	*1,000 dollars*	*1,000 acres*	*1,000 tons*[6]
1944		*9,061*	*177,702*								
1944	18,458	9,386	184,978	[7] 0.914	168,898	7,586	11,552	10.90	125,789	879	5,644
1945	15,688	6,324	96,063	1.20	114,756	7,357	9,543	12.10	115,071	671	3,570
1946	14,266	6,669	106,025	1.40	147,402	5,957	8,181	14.60	119,589	623	3,587
1947	11,277	5,480	93,217	1.83	171,032	4,590	5,666	17.40	98,496	649	3,338
1948	13,214	7,314	131,384	[7] 1.28	168,235	4,680	6,659	16.00	106,658	602	4,318
1949		*6,325*	*140,856*								
1949	11,064	6,602	148,494	[7] 1.13	166,994	3,621	5,632	12.80	71,972	513	3,640
1950	16,055	10,346	233,536	[7] 1.05	245,342	4,304	6,567	13.40	87,893	706	5,176
1951	15,028	8,544	162,863	[7] 1.32	215,468	4,550	6,072	19.70	119,345	855	5,858
1952	12,289	5,326	90,741	[7] 1.58	142,221	4,578	4,069	24.90	101,444	794	4,218
1953	14,590	6,295	115,719	[7] 1.32	152,036	4,814	5,535	15.90	88,231	1,083	6,506
1954		*11,204*	*224,014*								
1954	20,148	11,702	235,295	[7] 1.26	295,752	5,072	5,203	17.70	91,936	1,356	7,590
1955	23,979	12,866	242,526	[7] .978	238,031	6,254	6,877	15.60	107,072	1,719	9,402
1956	21,513	9,342	206,205	[7] 1.15	237,392	6,349	4,613	20.50	94,386	1,457	8,843
1957	26,959	19,503	564,324	[7] .978	547,520	4,382	7,508	13.10	98,333	1,822	15,157
1958	21,047	16,658	610,376	[7] .999	609,386	2,458	4,893	11.60	56,729	1,303	12,162
1959[8]	19,886	15,575	579,178	[7] .861	493,890	2,599	4,561	16.20	73,828	1,205	10,545

[1] Grain and sweet sorghums for all uses, including sirup.
[2] Includes both grain sorghums for grain and sweet sorghums for grain or seed.
[3] Based on the reported price of grain sorghums. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[4] Based on sales to December 1 for dry forage.
[5] Dry weight.
[6] Green weight.
[7] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[8] Preliminary.

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

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

GRAIN

State	Acreage harvested			Yield per acre			Production			Price[2] for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*[3]	*Dollars*[3]	*Dollars*[3]
Indiana	4	28	12	34.1	55.0	58.0	188	1,540	696	1.16	0.87	0.83
Illinois	2	19	10	[4] 47.5	60.0	47.0	128	1,140	470	[4] .98	.91	.88
Iowa	40	249	67	[4] 33.7	55.0	55.0	1,759	13,695	3,685	[4] 1.04	1.03	.84
Missouri	111	638	507	23.6	51.0	50.0	3,902	32,538	25,350	1.19	.99	.82
South Dakota	64	196	133	16.6	28.5	21.0	1,313	5,586	2,793	1.11	.92	.80
Nebraska	496	1,624	1,306	21.4	48.0	45.5	12,922	77,952	59,423	1.19	1.03	.78
Kansas	2,484	3,908	4,154	18.0	33.0	33.0	44,988	128,964	137,082	1.20	.98	.77
Virginia	[4] 10	10	6	[4] 30.5	35.0	32.0	[4] 302	350	192	[4] 1.12	1.03	1.00
North Carolina	52	100	106	27.0	32.5	33.0	1,378	3,250	3,498	1.30	1.15	1.07
South Carolina	8	18	17	17.8	25.0	23.0	145	450	391	1.37	1.15	1.13
Georgia	[4] 29	37	39	[4] 19.1	24.0	25.0	[4] 581	888	975	[4] 1.25	1.19	1.10
Kentucky	[4] 17	44	27	[4] 31.7	45.0	45.0	[4] 618	1,980	1,215	[4] 1.06	1.00	.93
Tennessee	[4] 22	59	39	[4] 22.6	32.0	32.0	[4] 529	1,888	1,248	[4] 1.26	1.01	1.02
Alabama	31	38	33	17.7	24.0	25.0	559	912	825	1.32	1.07	1.00
Mississippi	[4] 11	56	22	[4] 18.2	30.0	31.0	[4] 257	1,680	682	[4] 1.26	.98	.99
Arkansas	43	106	49	19.2	31.0	28.0	963	3,286	1,372	1.23	1.01	.99
Louisiana	4	20	8	22.0	32.0	34.0	94	640	272	1.25	.99	.98
Oklahoma	754	710	696	13.9	26.0	27.0	10,778	18,460	18,792	1.19	.93	.85
Texas	4,809	7,692	7,307	22.7	35.5	38.0	113,524	273,066	277,666	1.18	.99	.88
Colorado	331	498	431	12.7	25.0	23.0	4,450	12,450	9,913	1.21	.92	.85
New Mexico	294	245	220	15.9	33.0	40.0	4,824	8,085	8,800	1.17	1.00	.88
Arizona	76	93	96	46.3	52.0	58.0	3,604	4,836	5,568	1.43	1.16	1.15
California	129	270	290	46.8	62.0	63.0	6,344	16,740	18,270	1.51	1.20	1.15
United States	9,784	16,658	15,575	20.8	36.6	37.2	213,109	610,376	579,178	1.20	.999	.861

See footnotes at end of table

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

FORAGE

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

SILAGE

Indiana	3	14	8	10.9	11.0	11.5	36	154	92	------	------	------
Illinois	5	10	4	10.4	11.5	11.5	49	115	46	------	------	------
Iowa	23	67	28	10.6	12.0	12.0	264	804	336	------	------	------
Missouri	64	98	60	8.6	11.0	10.0	553	1,078	600	------	------	------
North Dakota	2	1	2	2.7	2.4	2.5	4	2	5	------	------	------
South Dakota	22	40	51	4.5	5.0	4.5	107	200	230	------	------	------
Nebraska	46	63	43	6.4	9.5	9.0	300	598	387	------	------	------
Kansas	547	483	481	6.4	9.7	8.9	3,374	4,685	4,281	------	------	------
Virginia	[4]4	11	9	[4]7.0	10.0	9.0	[4]32	110	81	------	------	------
North Carolina	[4]5	14	12	[4]8.4	10.0	9.0	[4]42	140	108	------	------	------
South Carolina	6	18	20	5.8	7.5	8.0	41	135	160	------	------	------
Georgia	8	11	14	6.2	7.5	7.5	51	82	105	------	------	------
Kentucky	[4]5	13	9	[4]7.7	10.0	10.5	[4]42	130	94	------	------	------
Tennessee	18	31	29	7.3	8.5	8.5	133	264	246	------	------	------
Alabama	7	27	17	7.2	9.0	8.0	48	243	136	------	------	------
Mississippi	21	35	29	9.0	11.0	10.0	200	385	290	------	------	------
Arkansas	19	35	33	7.7	9.5	10.0	158	332	330	------	------	------
Louisiana	3	5	6	7.4	8.0	10.0	27	40	60	------	------	------
Oklahoma	91	115	97	5.0	7.0	8.5	454	805	824	------	------	------
Texas	139	123	176	4.9	6.5	6.5	672	800	1,144	------	------	------
Colorado	22	26	20	5.1	7.0	7.0	128	182	140	------	------	------
New Mexico	9	17	23	6.0	10.0	14.0	61	170	322	------	------	------
Arizona	18	38	26	12.5	16.0	16.0	244	608	416	------	------	------
California	7	8	8	11.4	12.5	14.0	76	100	112	------	------	------
United States	1,091	1,303	1,205	6.52	9.33	8.75	7,071	12,162	10,545	------	------	------

[1] Preliminary.
[2] For grain, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate. For forage, price is based on sales to December 1.
[3] Based on the reported price of grain sorghums.
[4] Short-time average.
[5] Dry weight for forage; green weight for silage.

Agricultural Marketing Service.

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

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

[1] Preliminary.

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

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

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

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

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

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

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

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

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

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

Commodity Stabilization Service.

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

Year beginning October	Supply			Distribution				
	Stocks Oct. 1 [1]	Production	Total	Seed	Industrial and food uses [2]	Exports [3]	Feed and residual	Total
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	18,674	148,494	167,168	2,007	10,000	31,642	63,814	107,463
1950	59,705	233,536	293,241	1,878	36,500	75,313	141,445	255,136
1951	38,105	162,863	200,968	1,646	12,500	62,055	114,753	190,954
1952	10,014	90,741	100,755	1,824	4,000	10,396	77,039	93,259
1953	7,496	115,719	123,215	2,447	5,000	15,287	78,221	100,955
1954	22,260	235,295	257,555	2,912	8,000	47,685	123,981	182,578
1955	74,977	242,526	317,503	2,728	8,000	66,192	159,207	236,127
1956	81,376	206,205	287,581	3,418	9,000	22,239	173,444	208,101
1957	79,480	564,324	643,804	2,668	9,000	57,286	265,452	334,406
1958	309,398	610,376	919,774	2,550	8,000	99,795	299,445	409,790
1959	509,984	579,178	1,089,162					

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

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

FOOTNOTES FOR TABLE 81

[1] October-September feeding year for all items except oats and barley carry-over and production, which are for the July–June marketing year.
[2] Corn stocks on Oct. 1. Oats and barley July 1. Sorghum grain Oct. 1, 1947 to date. Stocks in all positions, including interior mill, elevator and warehouse stocks.
[3] Corn for all purposes, oats, barley, and sorghum grain.
[4] Imported grains and domestic wheat and rye.
[5] Total byproduct feeds available for feeding.
[6] Total of the grain-consuming animal units, computed by States, fed during the October–September feeding year. For current years the weights for converting United States livestock numbers to grain-consuming animal units are as follows: Number on Jan. 1 of milk cows and heifers 2 years old and over, 1.02; heifers and heifer calves, 0.344; beef cows, 0.167, cattle on feed, 2.0; all other cattle, 0.154; stock sheep, 0.022; sheep and lambs on feed, 0.12; horses and mules 2 years old and over, 1.34; colts, hens and pullets, 0.0577; number hogs fed during the year, 0.712; chickens raised, 0.018; commercial broilers raised, 0.008; and turkeys raised, 0.07
[7] Preliminary.

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

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

Year beginning October	Mill products [1]							
	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
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1949	4,754	916	214	233	352	352	1,094	7,915
1950	4,818	1,066	187	241	642	443	1,218	8,615
1951	4,974	911	243	223	339	396	1,178	8,264
1952	4,720	955	263	224	186	385	1,043	7,776
1953	4,669	1,001	273	228	244	497	1,210	8,122
1954	4,567	1,034	303	238	251	554	1,324	8,271
1955	4,487	1,072	238	246	286	478	1,249	8,056
1956	4,628	1,010	257	236	290	550	1,218	8,189
1957	4,689	1,030	242	225	280	655	1,271	8,392
1958	4,658	1,044	236	231	342	560	1,332	8,403

Year beginning October	Oilseed cake and meal						Animal proteins				Total Commercial feeds
	Cottonseed	Soybean	Linseed	Peanut	Copra	Total	Tankage and meat meal	Fish meal	Dried milk [3]	Total	
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1949	2,382	4,517	670	94	204	7,867	842	324	115	1,281	17,063
1950	1,853	5,718	732	130	226	8,659	882	332	100	1,314	18,588
1951	2,650	5,640	520	99	220	9,129	946	438	110	1,494	18,887
1952	2,671	5,510	478	44	214	8,917	1,032	390	115	1,537	18,230
1953	2,926	4,965	526	63	196	8,676	1,078	438	395	1,911	18,709
1954	2,405	5,426	487	18	182	8,518	1,339	395	165	1,899	18,688
1955	2,511	6,042	439	27	160	9,179	1,557	462	150	2,169	19,404
1956	2,220	7,093	484	46	180	10,023	1,502	402	130	2,034	20,246
1957	2,097	7,962	475	45	187	10,766	1,388	409	135	1,932	21,090
1958	2,198	8,938	417	75	146	11,774	1,484	495	110	2,089	22,266

[1] Other mill products, not listed, are screenings, hominy and oat feeds, etc., for which no statistics are available.
[2] Does not include moist sugar-beet pulp.
[3] Includes dried skim milk, buttermilk, and whey for feed, but does not include any milk products fed on farms.

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

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

Year beginning October [1]	Supply					Quantity fed to livestock	Animal units fed annually [6]	Supply per animal unit	Quantity fed per animal unit
	Carryover of feed grains [2]	Production of feed grains [2]	Other grains fed [4]	By-product feeds [5]	Total				
	Million tons	*Million tons*	*Million tons*	*Million tons*	*Million tons*	*Million tons*	*Millions*	*Tons*	*Tons*
1944	11.6	116.7	10.8	19.1	158.2	128.9	172.6	0.92	0.75
1945	14.9	113.8	7.8	17.9	154.4	132.5	167.3	.92	.79
1946	10.9	123.0	4.0	19.7	157.6	122.7	159.6	.99	.77
1947	13.8	94.1	5.7	19.2	132.8	110.6	153.1	.87	.72
1948	7.8	135.4	3.5	20.3	167.0	120.1	158.6	1.05	.76
1949	30.4	120.1	4.0	21.0	175.5	126.5	163.8	1.07	.77
1950	30.5	121.8	4.2	22.3	178.8	130.4	168.1	1.06	.78
1951	28.6	113.1	4.6	22.9	169.2	132.4	167.3	1.10	.79
1952	20.1	119.7	5.1	22.8	167.7	122.7	158.8	1.06	.77
1953	27.0	117.5	4.2	23.5	172.2	125.7	156.7	1.10	.80
1954	31.7	123.9	2.4	23.7	181.7	126.0	161.5	1.13	.78
1955	39.1	130.9	2.8	24.1	196.9	132.0	165.6	1.19	.80
1956	43.3	130.2	2.4	24.6	200.5	130.6	161.8	1.24	.81
1957	48.9	142.9	2.5	26.0	220.3	139.6	161.6	1.36	.86
1958	59.1	157.6	2.7	27.1	246.5	153.5	170.4	1.45	.90
1959 [7]	67.7	165.6	2.4	27.0	262.7				

See footnotes on page 56.

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

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

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

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

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

Year beginning October	Bran			Mill-run	Mid-dlings	Gray shorts	Cottonseed meal		Linseed meal	Soybean meal	
							41 per-cent protein	41 per-cent protein	34 per-cent protein [1]	44 per-cent protein	44 per-cent protein
	Minne-apolis	Kansas City	Buffalo	Port-land	Minne-apolis	Kansas City	Mem-phis	Fort Worth	Minne-apolis	Decatur	Chicago
	Prices, bagged [2]										
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1949	45.50	42.70	51.55	50.60	48.10	48.90	64.80	64.95	69.30	68.85	74.60
1950	52.00	49.70	58.30	53.10	54.95	56.10	76.90	83.30	64.20	71.05	76.90
1951	59.80	58.60	66.15	66.50	61.55	63.55	88.20	95.80	76.70	89.60	96.25
1952	50.10	49.60	56.45	54.50	50.90	53.00	71.95	79.50	73.25	72.90	80.05
1953	45.15	43.00	50.70	45.95	46.75	47.95	66.85	68.60	69.95	83.15	89.80
1954	41.10	39.15	47.95	44.80	44.05	45.70	64.25	69.70	65.25	65.20	71.50
1955	39.65	37.60	46.20	42.25	41.10	41.60	54.85	63.00	58.85	57.05	63.50
1956	39.25	37.45	45.10	42.10	39.60	39.35	55.20	61.30	56.10	52.05	58.85
1957	34.25	32.60	40.90	38.60	35.20	35.40	60.00	58.80	54.80	57.90	64.90
	Prices, bulk										
1953	41.15	40.00	46.20	42.95	42.75	44.95	63.35	64.60	65.45	78.65	85.30
1954	37.60	36.15	43.45	41.80	40.55	42.70	60.75	65.70	60.75	60.70	67.00
1955	36.15	34.60	41.70	39.25	37.60	38.60	51.35	59.00	54.35	52.55	59.00
1956	35.75	34.45	40.60	39.10	36.10	36.35	51.70	57.30	51.60	47.45	54.35
1957	30.75	29.60	36.40	35.60	31.70	32.40	56.50	54.80	50.30	53.40	60.40
1958	34.30	32.10	39.35	40.60	35.10	36.55	59.45	63.55	66.40	55.80	60.50

Year beginning October	Gluten feed, 21 per-cent protein	Hom-iny feed	Brew-ers' dried grains	Dis-tillers' dried grains	Alfalfa meal		Copra-meal, 20 per-cent protein	Peanut meal, 45 per-cent protein	Fish meal, 60 percent protein	Tank-age, digester, 60 per-cent protein	Index numbers Oct. 1947–Sept. 1949+100 [3]
					Sun-cured, No. 1 fine	Dehy-drated, 17 per-cent protein					
	Chi-cago	Chi-cago	Mil-waukee	Cin-cinnati	Kansas City	Kansas City	San Fran-cisco	South-eastern mills	Los Angeles	Chicago	
	Prices, bagged [2]										
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
1949	51.90	50.80	48.10	63.35	39.15	59.75	61.15	68.30	150.85	118.05	90.0
1950	52.05	62.05	48.50	59.40	46.40	61.10	64.95	68.35	136.15	118.55	99.4
1951	63.55	67.00	64.55	68.30	58.80	76.25	86.85	90.85	147.75	115.55	114.2
1952	60.10	58.90	57.75	73.20	45.85	55.85	77.20	76.40	141.40	93.70	95.3
1953	55.55	56.80	54.10	67.40	41.80	57.35	60.05	79.05	145.15	106.70	96.6
1954	50.60	52.90	48.50	63.80	42.05	50.60	66.25	73.80	143.10	84.70	85.7
1955	46.00	51.00	46.80	56.00	38.75	44.90	60.35	55.75	138.90	73.75	79.4
1956	45.50	47.50	49.95	57.95	43.70	55.35	60.60	50.20	127.80	77.70	79.8
1957	42.55	46.30	47.45	56.80	35.20	42.30	54.65	59.40	133.60	99.05	79.7
	Prices, bulk										
1953	50.55	52.30	49.10	62.40	37.80	53.35	57.05	75.55	142.15	103.70	96.6
1954	45.60	48.40	43.50	58.80	38.05	46.60	63.25	70.30	140.10	81.20	85.7
1955	41.00	46.00	41.80	51.00	34.75	40.90	57.35	52.75	135.90	69.75	79.4
1956	40.50	42.50	44.95	52.95	39.70	51.35	57.60	47.20	124.80	73.70	79.8
1957	37.55	41.80	39.75	51.80	31.20	38.30	51.65	56.40	130.60	95.05	79.7
1958	39.30	40.40	41.65	50.20	32.05	50.15	70.30	56.60	136.60	95.30	83.6

[1] 1950–54, 36 percent.
[2] Beginning 1958 prices no longer quoted on bagged basis.
[3] Based on prices of the following commodities at leading markets, weighted by average consumption: Bran, middlings, shorts; copra, cottonseed, linseed, peanut and soybean meal; gluten and hominy feed; brewers' and distillers' dried grains; alfalfa meal; tankage, meat and fish meal, and industrial molasses.

Agricultural Marketing Service. Data for 1934–48 in Agricultural Statistics, 1957, table 76.

CHAPTER II

STATISTICS OF COTTON, SUGAR, AND TOBACCO

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

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

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

Year	Cotton									Cottonseed	
	Acreage planted	Acreage harvested	Yield per harvested acre	Production [1]	Season average price per pound received by farmers [2]	Farm value	Market price per pound, New Orleans year beginning August [3]	Foreign trade, year beginning August [4]		Production	Farm value
								Domestic exports [5]	Imports for consumption		
	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*
1944		*18,962*		*11,838*							
1944	20,221	19,617	299.4	12,230	20.73	1,267,857	21.69	1,997	193	4,902	258,163
1945	18,092	17,029	254.1	9,015	22.52	1,014,823	25.82	3,733	349	3,664	187,155
1946	18,638	17,584	235.7	8,640	32.64	1,409,668	34.55	3,656	284	3,514	252,697
1947	21,786	21,330	266.6	11,860	31.93	1,892,949	34.41	2,025	301	4,682	402,058
1948	23,576	22,911	311.3	14,877	30.38	2,260,089	31.94	4,960	173	5,945	399,755
1949		*26,599*		*15,419*							
1949	28,283	27,439	281.8	16,128	28.58	2,304,636	31.60	6,004	253	6,559	284,810
1950	18,866	17,843	269.0	10,014	40.07	2,005,684	42.30	4,280	189	4,105	354,593
1951	29,353	26,949	269.4	15,149	37.88	2,868,720	39.37	5,711	79	6,286	435,891
1952	28,065	25,921	279.9	15,139	34.59	2,617,644	34.40	3,181	195	6,190	430,959
1953	26,872	24,341	324.2	16,465	32.25	2,654,683	33.35	3,914	145	6,748	355,252
1954		*18,858*		*12,921*							
1954	20,052	19,251	341	13,696	33.61	2,301,212	33.96	3,585	150	5,709	344,175
1955	17,991	16,928	417	14,721	32.33	2,379,030	34.28	2,320	137	6,043	269,262
1956	17,077	15,615	409	13,310	31.75	2,112,625	33.64	7,916	191	5,407	288,864
1957	14,310	13,558	388	10,964	29.65	1,625,119	34.50	5,959	141	4,609	235,367
1958	12,379	11,849	466	11,512	33.23	1,912,311	34.31	2,895	137	4,798	210,262
1959 [6]	15,816	15,090	462	14,551	[7] 31.40	2,281,300	31.43	---	---	5,989	232,039

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

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

[3] Prices for middling grades; 15/16-inch staple, through July 1956; 1-inch staple beginning August 1956.

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

[5] Excluding linters.

[6] Preliminary.

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

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

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

State	Cotton												Cottonseed					
	Acreage planted			Acreage harvested			Production[2] (500-pound gross weight bales)			Price[3] for crop of—			Production			Price for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1948	1959[1]	Average 1948–57	1958	1959[4]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bales*	*1,000 bales*	*1,000 bales*	*Cents*	*Cents*	*Cents*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
North Carolina	641	271	400	623	263	390	419	256	322	33.64	35.07	30.4	175	106	134	56.88	46.60	33.00
South Carolina	952	357	578	939	352	565	598	299	417	33.86	35.38	32.3	251	124	177	56.62	48.10	33.80
Georgia	1,168	388	678	1,144	381	655	655	352	521	34.09	36.00	32.9	269	144	217	56.98	49.60	36.80
Tennessee	746	416	525	717	400	510	572	419	660	34.02	35.41	33.8	229	178	269	57.17	45.30	38.10
Alabama	1,370	540	855	1,345	530	835	844	439	718	34.07	35.59	33.4	337	180	291	55.42	44.80	35.40
Mississippi	2,202	1,185	1,527	2,116	1,125	1,460	1,710	961	1,568	33.90	34.23	33.3	694	409	639	59.59	47.70	39.10
Missouri	508	307	409	470	295	398	386	275	508	32.73	34.56	32.3	166	118	211	54.70	41.90	34.60
Arkansas	1,935	1,075	1,340	1,826	1,015	1,300	1,429	925	1,544	33.29	34.73	32.7	581	393	629	58.04	45.00	38.00
Louisiana	796	379	517	764	364	490	624	297	492	33.69	32.04	33.0	253	127	205	57.37	40.40	38.20
Oklahoma	1,075	430	660	982	410	625	367	313	381	30.28	31.38	27.9	150	129	152	60.45	41.40	37.60
Texas	9,318	5,675	6,775	8,460	5,395	6,350	3,950	4,308	4,416	31.65	31.20	28.5	1,646	1,816	1,859	62.19	42.40	38.20
New Mexico	247	184	206	234	176	198	275	301	323	35.52	34.95	34.9	112	127	131	65.78	45.30	42.80
Arizona	445	386	389	436	377	383	740	734	715	34.19	34.70	33.3	306	309	300	61.76	43.00	41.60
California	959	750	898	943	732	875	1,424	1,604	1,922	33.61	34.06	32.0	572	626	757	63.31	43.00	44.40
Other States[5]	82	36	59	78	34	56	48	29	44	33.52	33.64	31.4	20	12	18	55.25	44.30	36.30
United States	22,444	12,379	15,816	21,076	11,849	15,090	14,046	11,512	14,551	33.11	33.23	31.4	5,760	4,798	5,989	59.82	43.80	38.80
Other States:																		
Virginia	22.8	10.7	16.5	21.4	10.2	16.0	14.5	9.3	12.6	33.40	32.94	28.9	6.1	3.8	5.1	57.67	44.10	33.10
Florida	43.7	15.0	27.5	41.9	14.4	26.5	21.0	9.1	13.5	33.85	33.60	32.1	8.8	3.8	5.7	55.43	47.60	38.40
Illinois	3.5	1.8	2.8	3.0	1.6	2.2	1.8	.7	1.6	31.81	31.94	31.8	.7	.3	.6	51.66	39.40	32.20
Kentucky	10.8	5.5	8.4	10.1	5.2	7.9	9.2	5.1	10.4	33.55	34.86	33.1	3.7	2.1	4.2	53.71	40.50	32.80
Nevada	1.6	3.2	3.6	1.4	2.8	3.4	1.5	4.6	6.0	33.60	34.06	32.0	.6	1.8	2.4	63.31	43.00	44.40
American-Egyptian:[6]																		
Texas	21.6	28.1	24.5	20.6	26.2	23.4	16.3	30.4	27.4	71.78	53.6	55.5	----	----	----	----	----	----
New Mexico	11.6	16.0	14.0	11.2	15.5	13.6	8.0	14.2	12.2	72.67	54.2	56.5	----	----	----	----	----	----
Arizona	25.5	35.0	29.0	25.0	34.0	28.5	25.1	38.6	30.7	69.05	54.2	52.9	----	----	----	----	----	----
California	.4	.5	.4	.4	.5	.4	.2	.4	.3	[7] 72.52	54.2	52.9	----	----	----	----	----	----
Total American Egyptian	59.1	79.6	67.9	57.3	76.2	65.9	49.7	83.6	70.6	70.70	54.0	54.5	----	----	----	----	----	----

See footnotes on page 62.

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

Year beginning August 1	Support price [1]		Season average price received by farmers	Amount put under support [2]		Acquisitions under support program [3]	Owned by CCC July 31
	Per pound	Percent of parity		Quantity	Percent of production		
	Cents	*Percent*	*Cents per lb.*	*1,000 bales*	*Percent*	*1,000 bales*	*1,000 bales*
1950	27.90	90	39.90	8	0.1	3	76
1951	30.46	90	37.69	1,115	7.4	234	2
1952	30.91	90	34.17	2,307	15.3	1,671	236
1953	30.80	90	32.10	6,767	41.3	4,675	129
1954	31.58	90	33.52	2,273	16.6	1,610	1,661
1955	31.70	90	32.27	7,230	49.3	6,024	5,952
1956	29.34	82.5	31.63	4,829	36.4	3,676	4,820
1957	28.81	78	29.46	3,612	33.2	2,420	937
1958	31.23	81	33.23	6,776	59.3	5,996	984
1959	[4] 30.40	[4] 80	[5] 31.4	[5] 8,947			
1960	[4] 28.97	[4] 75					

[1] Basis 7/8-inch middling. The percent of the parity price is as of the beginning of the marketing year, except 1959 and 1960 as of Feb. 1.
[2] Includes loans made and direct purchases.
[3] Acquisitions from crop harvested in year indicated.
[4] For cotton grown by farmers electing choice A acreage allotments. Corresponding support level for choice B for 1959 is 24.70 cents which is 65 percent of parity; for 1960 it is 23.18 cents which is 60 percent of parity.
[5] Preliminary.

Commodity Stabilization Service.

FOOTNOTES FOR TABLE 85

[1] Preliminary.
[2] Bales ginned, as reported by the U.S. Department of Commerce with an allowance made for interstate movement of seed cotton for ginning, rounded to thousands, by States. Cotton produced but not ginned is not included in production.
[3] Gross weight price, including bagging and ties, except that American-Egyptian cotton is included at net weight. Includes an allowance for unredeemed loan cotton.
[4] Average price to April 1, 1960.
[5] Sums of acreage and production for "other States" rounded for inclusion in U.S. totals. Estimates for these States, except Kansas where cotton production is insignificant, are shown separately.
[6] Included in State and U.S. totals.
[7] Short-time average.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 87

[1] These estimates represent total acreage and production in each country, including cotton consumed on hand spindles or in other ways without entering commercial channels. For this reason some of them should average somewhat larger than estimates of the "commercial crops." Years refer to crop years beginning Aug. 1 in which major portion of crop was harvested.
[2] Preliminary.
[3] Production in bales of 480 pounds net.
[4] Includes estimates for minor-producing countries not listed above and allowances for countries listed where data not yet available.

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

Table 87.—Cotton: Acreage and production in specified countries, average 1950–54, annual 1957–59 [1]

Continent and country	Acreage				Production [3]			
	Average 1950–54	1957	1958 [2]	1959 [2]	Average 1950–54	1957	1958 [2]	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bales*	*1,000 bales*	*1,000 bales*	*1,000 bales*
North America:								
El Salvador	63	99	132	100	53	161	177	147
Guatemala	23	43	68	44	20	64	75	65
Mexico	1,936	2,247	2,510	1,798	1,433	2,085	2,345	1,700
Nicaragua	101	218	223	163	87	219	218	140
United States	22,861	13,558	11,849	15,164	14,092	10,964	11,512	14,549
British West Indies	17	13	10	--------	4	6	3	--------
Haiti	39	41	41	--------	7	5	5	--------
Total [4]	25,054	16,242	14,866	17,367	15,602	13,525	14,360	16,640
South America:								
Argentina	1,308	1,585	1,225	1,200	557	783	460	450
Brazil	4,680	3,700	4,000	4,600	1,655	1,350	1,440	1,650
Colombia	163	174	225	360	69	100	150	295
Ecuador	38	45	45	--------	11	16	14	--------
Paraguay	153	143	150	--------	59	51	45	--------
Peru	488	610	605	--------	450	505	518	516
Venezuela	35	--------	--------	--------	13	30	29	37
Total [4]	6,870	6,312	6,305	7,025	2,816	2,837	2,658	3,005
Europe:	--------	--------	--------	--------	--------	--------	--------	--------
Bulgaria	120	172	169	193	44	67	62	72
Greece	219	385	402	325	138	290	286	266
Italy	82	99	89	88	31	38	35	53
Rumania	122	148	35	--------	23	18	7	--------
Spain	168	396	430	520	60	165	185	275
Yugoslavia	34	31	32	32	5	15	10	13
Total [4]	761	1,284	1,207	1,243	306	618	610	711
U.S.S.R. (Europe and Asia)	5,885	5,170	5,310	5,300	5,930	6,600	6,850	7,200
Africa and Oceania:								
Sudan	614	728	887	951	383	225	573	575
Belgian Congo	863	840	855	865	222	205	230	275
Rhodesia and Nyasaland	82	24	26	--------	13	9	15	--------
Kenya	73	85	85	--------	11	10	14	14
Tanganyika	209	400	400	450	55	140	143	168
Uganda	1,574	1,617	2,014	1,565	291	292	334	262
Egypt	1,832	1,888	1,977	1,827	1,705	1,861	2,048	2,089
Morocco	9	17	19	16	5	10	9	10
French Equatorial Africa	838	895	1,000	995	135	185	175	190
French West Africa	--------	--------	--------	--------	30	60	60	--------
Mozambique	690	745	750	--------	148	140	200	165
Nigeria	463	--------	--------	--------	114	215	160	125
Angola	124	130	127	128	25	30	31	37
Union of South Africa	66	--------	--------	--------	23	28	39	34
Australia	8	10	16	--------	3	3	7	15
Total [4]	7,685	8,651	9,431	8,965	3,182	3,428	4,057	4,053
Asia:								
Aden	18	41	28	40	12	24	16	25
Iran	463	625	640	665	186	280	320	330
Iraq	97	160	139	--------	27	65	55	--------
Israel	1	12	15	17	1	19	22	33
Syria	405	638	644	561	231	492	443	452
Turkey	1,458	1,544	1,559	1,542	624	600	825	825
Afghanistan	87	175	175	--------	55	60	65	--------
Burma	365	295	299	328	91	58	65	70
China, Mainland	12,740	14,200	14,800	15,000	4,920	7,000	8,500	9,000
India	16,463	19,996	19,825	19,500	3,404	4,425	4,100	3,300
Korea, South	316	190	139	--------	77	40	35	55
Pakistan	3,167	3,563	3,306	3,305	1,320	1,360	1,265	1,300
Thailand	89	101	104	--------	32	50	50	--------
Total [4]	35,728	41,631	41,761	41,670	10,996	14,507	15,795	15,611
World total [4]	81,983	79,290	78,880	81,570	38,832	41,515	44,330	47,220
Foreign free world [4]	40,239	45,965	46,643	45,804	13,818	16,835	17,368	16,361
Communist countries [4]	18,883	19,767	20,388	20,602	10,922	13,716	15,450	16,310

See footnotes on page 62.

Table 88.—Cotton, commercial: World carryover, production, exports, and mill consumption, 1950–59 [1]

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

[1] Includes only raw cotton produced for factory consumption and does not include large quantities grown in India, China, and other countries for consumption on hand spindles or for use in other noncommercial ways.
[2] American in running bales; foreign in bales of approximately 500 pounds gross weight.
[3] Preliminary.
[4] Excludes cotton destroyed.

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

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

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

[1] Ginnings during the 12 months, Aug. 1–July 31. Includes an allowance for "city crop" which consists of rebaled samples and pickings from cotton damaged by fire and weather.
[2] Total imports minus re-exports.
[3] Total exports minus re-imports.
[4] Domestic in running bales and foreign in equivalent bales of 500 pounds.
[5] Preliminary.

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

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

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

[1] Domestic in running bales, counting round as half bales, and foreign in equivalent bales of 500 pounds.
[2] Census reporting period July 30, 1950–Aug 4, 1951.
[3] Census reporting period Aug. 5, 1951–Aug. 2, 1952.
[4] Census reporting period Aug. 3 of year shown, to Aug. 1 of following year.
[5] Census reporting period July 31, 1955–July 28, 1956.
[6] Included with upland.
[7] Census reporting period July 29, 1956–Aug. 3, 1957.
[8] Census reporting period Aug. 4, 1957–Aug. 2, 1958.

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

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

Year beginning August	Extra White and White						Spotted			Other Colored [1]	All grades [2]
	Good Middling and better	Strict Middling	Middling	Strict Low Middling	Low Middling	Strict Good Ordinary and Good Ordinary	Strict Middling and better	Middling	Strict Low Middling		
	1,000 bales [3]	*1,000 bales* [3]	*1,000 baels* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]
Carryover:											
1949	40	666	1,999	1,420	437	120	115	150	108	161	5,216
1950	44	718	2,376	2,108	562	68	266	383	80	140	6,745
1951	25	319	809	538	116	50	48	78	46	115	2,144
1952	14	200	594	502	348	186	48	151	289	377	2,709
1953	51	761	1,906	1,186	389	144	169	306	266	300	5,478
1954	70	1,327	3,501	2,249	1,190	253	167	291	303	199	9,550
1955	66	1,370	4,106	3,118	1,080	210	255	336	267	191	10,999
1956	47	1,228	4,506	4,151	1,672	414	269	761	908	430	14,382
1957	48	746	2,317	2,295	947	349	628	1,692	1,227	1,002	11,251
1958	28	559	1,212	1,218	576	187	527	1,199	1,585	1,501	8,592
1959	29	905	2,759	1,590	350	71	522	917	769	806	8,718
Ginnings:											
1949	50	924	4,311	5,218	1,763	331	864	1,333	475	636	15,905
1950	26	713	3,005	2,933	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	5,509	3,876	1,171	262	511	1,013	420	323	14,858
1953	63	2,009	5,716	4,175	2,154	604	211	338	436	387	16,253
1954	43	1,531	4,889	4,276	1,173	314	296	458	255	342	13,577
1955	42	905	4,078	4,504	1,804	469	235	940	924	600	14,501
1956	123	1,719	4,489	3,201	913	206	642	1,060	405	344	13,102
1957	63	828	2,731	2,329	745	166	245	938	1,474	1,282	10,801
1958	23	1,107	4,375	3,373	814	116	213	688	408	237	11,354
Supply: [4]											
1949	90	1,590	6,310	6,638	2,200	451	979	1,483	583	797	21,121
1950	70	1,431	5,381	5,041	1,222	229	964	1,207	342	704	16,591
1951	66	1,359	5,649	4,679	1,559	421	699	1,029	815	984	17,170
1952	106	1,791	6,193	4,378	1,519	448	559	1,164	709	700	17,567
1953	114	2,860	7,622	5,361	2,543	748	450	644	702	687	21,731
1954	113	2,858	8,390	6,525	2,363	567	463	749	558	541	23,127
1955	108	2,275	8,184	7,622	2,884	679	490	1,276	1,191	791	25,500
1956	170	2,947	8,991	7,352	2,585	620	911	1,821	1,313	774	27,484
1957	111	1,574	5,048	4,626	1,692	515	872	2,629	2,701	2,284	22,052
1958	51	1,666	5,587	4,591	1,390	303	740	1,887	1,993	1,738	19,946
Disappearance: [5]											
1949	46	872	3,934	4,530	1,638	383	713	1,100	503	657	14,376
1950	45	1,112	4,572	4,502	1,106	179	916	1,129	296	590	14,447
1951	52	1,159	5,055	4,177	1,211	235	651	878	526	517	14,461
1952	55	1,030	4,289	3,192	1,130	303	389	858	443	400	12,089
1953	44	1,533	4,121	3,112	1,353	495	283	353	398	489	12,181
1954	47	1,488	4,284	3,407	1,283	357	208	413	291	350	12,128
1955	61	1,047	3,682	3,471	1,212	265	221	515	283	361	11,118
1956 [6]	122	2,201	6,674	5,055	1,638	271	284	130	86	−228	16,233
1957	83	1,015	3,335	3,408	1,116	328	345	1,430	1,116	783	13,459
1958	22	761	2,828	3,001	1,040	232	218	970	1,224	932	11,228

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

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

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

Year beginning August	13/16 inch and shorter [1]	7/8 and 29/32 inch	15/16 and 31/32 inch	1 and 1 1/32 inches	1 1/16 and 1 3/32 inches	1 1/8 and 1 5/32 inches	1 3/16 and 1 7/32 inches	1 1/4 inches and longer	All staple lengths [2]
	1,000 bales [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]	*1,000 bales* [3]
Carryover:									
1949	23	122	356	2,139	2,293	255	18	10	5,216
1950	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
1954	187	1,326	1,376	3,104	3,157	354	36	10	9,550
1955	220	1,759	1,743	3,419	3,266	526	55	11	10,999
1956	449	2,202	2,046	4,168	4,761	677	68	11	14,382
1957	249	1,522	2,003	4,717	2,446	280	26	8	11,251
1958	124	1,431	2,157	3,088	1,588	177	20	7	8,592
1959	50	1,491	2,181	2,412	2,346	224	12	2	8,718
Ginnings:									
1949	615	2,493	2,376	4,956	5,069	314	64	18	15,905
1950	176	1,074	1,092	3,002	4,212	206	67	17	9,846
1951	288	2,080	1,625	5,264	5,446	258	59	6	15,026
1952	499	1,889	1,714	5,292	5,135	293	34	2	14,858
1953	81	1,698	2,172	5,814	6,100	364	23	1	16,253
1954	264	1,756	1,918	5,298	3,890	415	32	4	13,577
1955	372	1,683	1,561	3,807	6,506	547	22	3	14,501
1956	162	1,049	1,580	5,198	4,641	458	12	2	13,102
1957	56	837	1,866	3,498	4,132	406	5	1	10,801
1958	13	505	2,466	3,178	4,682	504	5	1	11,354
Supply: [4]									
1949	638	2,615	2,732	7,095	7,362	569	82	28	21,121
1950	230	1,586	1,796	5,353	6,963	503	117	43	16,591
1951	302	2,185	1,816	5,932	6,295	505	107	28	17,170
1952	571	2,342	2,098	6,247	5,826	395	64	24	17,567
1953	288	2,565	2,853	7,544	7,902	514	53	12	21,731
1954	451	3,082	3,294	8,402	7,047	769	68	14	23,127
1955	592	3,442	3,304	7,226	9,772	1,073	77	14	25,500
1956	611	3,251	3,626	9,366	9,402	1,135	80	13	27,484
1957	305	2,358	3,869	8,216	6,578	686	31	9	22,052
1958	137	1,936	4,623	6,266	6,270	681	25	8	19,946
Disappearance: [5]									
1949	586	2,095	2,025	4,746	4,623	278	21	2	14,376
1950	216	1,481	1,605	4,685	6,114	256	69	21	14,447
1951	230	1,732	1,432	4,977	5,604	403	77	6	14,461
1952	364	1,475	1,417	4,517	4,024	245	34	13	12,089
1953	101	1,239	1,477	4,440	4,745	160	17	2	12,181
1954	231	1,323	1,551	4,983	3,781	243	13	3	12,128
1955	143	1,240	1,258	3,058	5,011	397	9	3	11,118
1956	362	1,730	1,623	4,648	6,956	855	54	5	16,233
1957	181	927	1,712	5,127	4,990	509	11	2	13,459
1958	87	445	2,442	3,854	3,924	457	13	6	11,228

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

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

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

Year beginning August	Grade					Staple length (inches)					All grades and all lengths [1]
	1 and 2	3 and 4	5 and 6	7 and 8	9 and 10	1 15/16 and shorter	1 3/8	1 7/16	1 1/2	1 9/16 and longer	
	1,000 bales [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]	*1,000 bales* [2]
Carryover:											
1949	1.2	0.6	0.1					0.4	1.4	0.1	1.9
1950	.1	2.3			0.4		0.1	.3	2.4		2.8
1951	12.3	5.5	2.9	.4	.2	0.5	.5	6.3	13.8	.2	21.3
1952	4.2	2.9	1.4	1.1	.7	1.0	.9	3.8	4.6		10.3
1953	.6	14.0	14.0	3.1	.2		2.0	20.4	9.5		31.9
1954	39.0	39.2	20.2	3.9	.4	.1	6.1	50.4	45.2	.9	102.7
1955	57.2	56.8	22.0	3.6	.2		9.4	70.4	59.0	1.0	139.9
1956	31.9	51.0	18.4	7.1	.1		14.1	61.4	29.0	4.0	108.5
1957	13.1	10.8	6.8	1.1			8.4	20.0	2.1	1.3	31.8
1958	8.5	71.7	23.7	5.2	1.0		40.4	60.0	8.7	1.0	110.1
1959 [3]	36.7	79.5	5.3	1.7	.6		13.7	69.8	39.5	.8	123.8
Ginnings:											
1949	2.4	1.1	.3	.1				.5	3.2	.2	3.9
1950	30.2	19.3	5.9	1.7	5.1	4.6	3.5	17.4	36.4	.3	62.2
1951	22.1	13.3	7.4	2.4	.8	1.2	1.0	10.8	32.7	.3	46.0
1952	44.3	31.3	14.3	3.2	.4	.2	2.0	31.4	59.8	.1	93.5
1953	34.9	23.4	5.3	.8	.1	.2	4.1	27.5	31.8	.9	64.5
1954	18.7	15.2	5.5	1.2	.3	.1	5.9	20.5	14.3	.1	40.9
1955	11.8	25.7	3.2	.5	.3	.5	22.0	18.5	.5	(4)	41.5
1956	18.1	26.9	2.9	.9	.3	.5	20.1	27.9	.6	(4)	49.1
1957	7.3	54.5	15.0	2.5	.4	.8	26.6	49.6	2.7	(4)	79.7
1958	4.6	67.8	8.7	.7	.1	.5	25.7	55.5	.2		81.9

[1] U.S. Department of Commerce. Totals include small quantities of sealand and sea island cotton.
[2] Running bales.
[3] Preliminary.
[4] Less than 50 bales.

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

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

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

[1] Measure of quality for all grades; quantity in each grade weighted by 1937–39 average 10-market prices by grades, Middling White 15/16 inch = 100.
[2] Averages calculated on numerical equivalents of the staple-length designations. For example, 7/8 = 28, 29/32 = 29, etc.
[3] Includes Illinois and Kentucky.

Agricultural Marketing Service.

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

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

[1] Measure of quality for all grades; quantity in each grade weighted by 1937–39 average 10-market prices by grades, Middling White $^{15}/_{16}$ inch = 100.
[2] Averages calculated on numerical equivalents of the staple-length designations. For example $^{7}/_{8}$ inch = 28, $^{29}/_{32}$ inch = 29, etc. Averages are in terms of thirty seconds inches.

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

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

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

[1] Crop year beginning Aug. 1.
[2] Preliminary.
[3] 480 pounds net.
[4] Less than 500 bales.

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

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

Country of destination	Year beginning Aug. 1—			Country of destination	Year beginning Aug. 1—		
	Average 1950–54	1957	1958		Average 1950–54	1957	1958
	1,000 bales [1]	*1,000 bales* [1]	*1,000 bales* [1]		*1,000 bales* [1]	*1,000 bales* [1]	*1,000 bales* [1]
Austria	38	55	15	Australia	31	67	40
Belgium and Luxembourg	121	182	49	Canada	311	277	89
Denmark	29	26	8	Chile	24	35	3
Finland	13	19	13	Colombia	30	69	21
France	431	367	199	Cuba	19	46	9
Germany, West	382	623	103	French North Africa	9	11	12
Italy	379	572	154	Hong Kong	8	138	125
Netherlands	127	113	21	India	253	114	80
Norway	14	13	1	Israel	12	18	12
Poland and Danzig	(2)	248	93	Indonesia	19	31	17
Portugal	7	24	12	Japan	871	1,174	544
Spain	142	217	297	Korea	80	207	227
Sweden	53	130	35	Philippines	9	59	97
Switzerland	42	81	12	Taiwan (Formosa)	85	110	182
United Kingdom	434	709	210	Union of South Africa	6	37	15
Yugoslavia	86	115	151	Uruguay	2	8	22
Other Europe	8	18	3	Other countries	59	46	24
Total Europe	2,306	3,512	1,376	Total	4,134	5,959	2,895

[1] 480 pounds net.
[2] Less than 500 bales.

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

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

Country of origin	Year beginning Aug. 1—			Country of origin	Year beginning Aug. 1—		
	Average 1950–54	1957	1958		Average 1950–54	1957	1958
	Bales [1]	*Bales* [1]	*Bales* [1]		*Bales* [1]	*Bales* [1]	*Bales* [1]
Cotton, raw:				Cotton linters:			
Egypt	82,748	30,233	58,010	El Salvador	2,260	4,269	7,859
India	29,108	8,258	6,732	Guatemala	2,121	1,369	3,106
Mexico	15,140	73,678	33,498	Mexico	82,496	104,750	137,593
Pakistan	7,740	13,446	9,262	Nicaragua	559	1,771	4,480
Peru	13,106	14,365	25,930	U.S.S.R.	30,797	20,008	22,733
Other countries	4,064	1,500	3,573	Other countries	[2] 64,503	11,668	4,739
Total	151,906	141,480	137,005	Total	182,736	143,835	180,510

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

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

Table 99.—Cotton: Average cost per 500 pound gross weight bale to farmers for ginning cotton (including bagging and ties), by States, 1950–59 [1]

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

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

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

Agricultural Marketing Service.

Table 100.—Cotton, American upland: Discounts and premiums for specified staple lengths and spot prices per pound for Middling 1-inch, 1949–58 [1]

Year beginning August	Discounts			Price Middling [1] inch	Premiums			
	13/16 inch	7/8 inch	15/16 inch		1 1/16 inches	1 1/8 inches	1 3/16 inches	1 1/4 inches
	Points	*Points*	*Points*	*Cents*	*Points*	*Points*	*Points*	*Points*
1949	303	235	82	32.65	57	239	958	1,809
1950 [2]	244	188	65	43.23	55	250	704	1,174
1951	193	158	52	39.94	55	227	617	1,174
1952	360	279	80	35.32	68	294	703	1,209
1953	309	239	81	34.36	72	273	660	1,116
1954	383	303	114	35.02	115	335	676	1,087
1955	438	336	107	35.45	127	281	590	917
1956	485	353	118	33.53	149	301	571	867
1957	498	385	146	34.39	173	319	565	855
1958	457	363	51	34.47	167	315	533	804

[1] Averages for the designated spot markets

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

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

Table 101.—Cotton, American upland: Premiums and discounts for specified grades and spot prices per pound for the base quality, 1949–58 [1]

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

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

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

Table 102.—Cotton, American upland: High, low, and season average spot price per pound for the base quality, 1949–58 [1]

Season beginning August	Middling 15/16 inch [2]			Season beginning August	Middling 15/16 inch [2]		
	Average	High	Low		Average	High	Low
	Cents	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*
1949	31.83	39.05	29.48	1954	33.88	34.90	33.10
1950	42.58	45.25	36.21	1955	34.38	35.65	32.20
1951	39.42	43.43	34.10	1956	33.53	34.08	32.93
1952	34.52	40.76	31.71	1957	34.39	34.98	33.18
1953	33.55	34.59	32.39	1958	34.47	34.86	32.75

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

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

Table 103.—Cotton, American upland: Spot price per pound for the base quality in desginated markets, 1949–58 [1]

Market	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Charleston	32.17	42.99	39.58	34.80	33.77	34.29	34.66	33.92	34.97	35.40
Augusta	32.69	43.11	39.93	35.33	34.27	34.72	35.19	34.19	35.02	35.48
Atlanta	32.38	43.19	39.74	34.96	33.87	34.31	35.04	34.07	34.89	34.78
Montgomery	31.95	42.69	39.46	34.85	33.87	34.42	34.95	33.61	34.70	35.30
New Orleans	31.60	42.30	39.37	34.40	33.35	33.96	34.28	33.64	34.50	34.31
Memphis	31.76	42.45	39.28	34.19	33.39	33.91	34.34	33.49	34.45	34.55
Little Rock	31.61	42.33	39.28	34.26	33.39	33.91	34.34	33.34	34.44	34.72
Dallas	31.24	42.24	39.14	34.00	33.13	33.41	34.03	33.08	33.82	33.70
Houston	31.44	42.25	39.20	34.19	33.22	33.64	33.93	33.41	34.14	33.85
Galveston	31.45	42.25	39.20	34.22	33.22	33.62	33.92	33.48	34.20	33.92
Average of 10 markets	31.83	42.58	39.42	34.52	33.55	34.02	34.47	33.62	34.51	34.60
Greenville [2]						34.34	35.22	34.38	35.03	35.01
Greenwood [2]						33.90	34.26	33.39	34.31	34.57
Lubbock [2]						33.05	33.81	33.09	33.46	33.56
Fresno [2]						32.83	33.66	32.39	33.47	33.46
Average of 14 markets						33.88	34.38	33.53	34.39	34.47

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

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

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

Market and description	Year beginning Aug. 1—							
	1952	1953	1954	1955	1956	1957	1958	1959
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Alexandria, Egypt: Ashmouni, F.G.F. [2]	29.72	28.69	32.85	32.68	47.22	41.90	39.17	43.11
Alexandria, Egypt: Karnak, F.G.F [2]	32.87	34.71	38.99	38.51	66.34	48.36	41.51	45.93
Bombay, India: Jarila, Fine	18.51	19.59	17.54	19.84	21.13	19.30	18.67	21.71
Karachi, Pakistan: 289F Sind, S.G, Fine	27.37	27.72	28.69	23.40	22.61	22.71	19.78	21.75
Karachi, Pakistan: 289F Sind, R.G, Fine				22.19	21.29	20.60	17.80	20.12
Lima, Peru: Tanguis, Type 5	29.31	29.66	30.25	28.98	31.20	28.01	25.10	31.42
Lima Peru: Pima, Type 1	38.54	37.24	38.11	38.68	44.48	36.53	28.80	37.27
Sao Paulo, Brazil: Type 5	45.42	38.72	36.74	33.02	40.07	39.53	29.63	19.76
Matamoros, Mexico: Middling 1 1/32" [3]	33.92	34.22	34.23	31.58	29.63	29.07	24.82	25.57

[1] All prices are averages of weekly quotations, 52 weeks or less. These quotations do not include export taxes of varying amounts in effect in all the above countries during the past 5 or more years.
[2] G/FG replaces FGF as of Sept. 1, 1955.
[3] Matamoros District cotton in standard density bales, ex-warehouse, Brownsville, Tex., Mexican export taxes paid. For shipside H/D add 0.64 cent a pound. Prices are for gross weight.

Foreign Agricultural Service.

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

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

[1] The cost to consumers for 25 items of clothing and household textiles divided by the number of pounds of lint cotton estimated to be required for their manufacture. Annual averages are simple averages of retail costs in March, June, September, and December.
[2] Estimated farm value of cotton of grades and staple lengths suitable for manufacture of the products, less allowance for value of salable spinning waste, divided by the number of pounds of cotton required. Farm value is based on average prices of cotton in central markets less one-half cent per pound estimated to be the difference between central-market price and price received by farmers.

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

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

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

[1] Uncompressed in carload lots, f.o.b. mill points
[2] Bales are running bales except imports, which are 500-pound bales, includes production at oilmills, gins, and other delinting plants.
[3] Preliminary.

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

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

Year	Total					Per capita				
	Cotton	Wool [1]	Silk [2]	Rayon and acetate [3]	Other synthetic fibers [4]	Cotton	Wool [1]	Silk [2]	Rayon and acetate [3]	Other synthetic fibers [4]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1944	4,790.4	622.8	(5)	704.8	45.8	34.6	4.5	(6)	5.1	0.3
1945	4,515.8	645.1	1.0	769.9	49.8	32.3	4.6	(6)	5.5	.4
1946	4,809.1	737.5	13.5	875.7	53.2	34.0	5.2	.1	6.2	.4
1947	4,665.6	698.2	3.2	987.9	51.4	32.4	4.8	(6)	6.9	.4
1948	4,463.5	693.1	7.4	1,149.6	71.6	30.4	4.7	.1	7.8	.5
1949	3,839.1	500.4	4.0	993.5	92.8	25.7	3.4	(6)	6.7	.6
1950	4,682.7	634.8	10.5	1,351.6	140.5	30.9	4.2	.1	8.9	.9
1951	4,868.6	484.1	7.2	1,276.6	195.5	31.5	3.1	(6)	8.3	1.3
1952	4,470.9	466.4	12.6	1,215.5	249.1	28.5	3.0	.1	7.7	1.6
1953	4,456.1	493.9	7.8	1,223.0	279.6	27.9	3.1	(6)	7.7	1.8
1954	4,127.3	384.1	8.5	1,154.8	328.7	25.4	2.4	.1	7.1	2.0
1955	4,382.4	413.8	11.0	1,419.2	432.1	26.5	2.5	.1	8.6	2.6
1956	4,362.6	440.8	12.7	1,201.1	484.3	25.9	2.6	.1	7.1	2.9
1957	4,060.4	368.8	8.3	1,177.1	567.5	23.7	2.2	(6)	6.9	3.3
1958	3,867.0	336.7	4.8	1,114.4	575.2	22.2	1.9	(6)	6.4	3.3
1959 [7]	4,337.1	431.1	8.0	1,253.7	743.0	24.5	2.4	(6)	7.1	4.2

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

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

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

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

[1] Includes filament yarn and staple fiber.
[2] Domestic shipments plus imports.
[3] Wholesale prices f o.b. producer plants.
[4] Viscose, 150 denier, 1st quality.
[5] Viscose, 1½ denier.
[6] Japanese silk, 78 percent 13–15 in 1950 Since then, white 20/22
[7] 1950–51 carded 40/1 southern spinning; beginning 1952 carded, twisted knitted on cones or tubes.
[8] Preliminary.

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

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

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

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

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

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

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

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

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

Country	Beginning stocks Aug. 1 [1]	Production	Imports	Total supply	Consumption [2]	Exports	Ending stocks July 31 [1]	Total distribution
PRINCIPAL EXPORTING COUNTRIES	*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]
Mexico	300	2,345	5	2,650	491	1,809	350	2,650
Nicaragua	125	218	----	343	4	331	8	343
El Salvador	95	177	----	272	12	240	20	272
Guatemala	23	75	----	98	12	65	21	98
Argentina	680	460	35	1,175	553	47	575	1,175
Brazil	600	1,440	----	2,040	1,058	242	740	2,040
Paraguay	15	45	----	60	16	30	14	60
Peru	300	518	----	818	66	512	240	818
Other Western Hemisphere	5	29	1	35	8	22	5	35
Sudan	300	573	----	873	7	671	195	873
Belgian Congo	110	230	1	341	55	191	95	341
British East Africa	95	491	----	586	2	563	21	586
Egypt	595	2,048	----	2,643	538	1,380	725	2,643
French Africa	68	237	1	306	20	213	73	306
Nigeria	110	160	----	270	32	198	40	270
Portuguese Africa	81	231	----	312	7	155	150	312
Other Africa	----	8	----	8	----	8	----	8
Afghanistan	13	65	----	78	30	35	13	78
Burma	13	65	6	84	27	47	10	84
Iran	29	320	----	349	115	180	54	349
Pakistan	300	1,265	6	1,571	1,016	375	180	1,571
Syria	27	443	----	470	63	357	50	470
Turkey	140	825	----	965	500	325	140	965
Other Asia	24	80	1	105	28	68	9	105
Greece	66	286	1	353	130	194	29	353
Total "free world countries" above	4,114	12,634	57	16,805	4,790	8,258	3,757	16,805
United States [4]	8,737	[5] 11,525	[6] 136	20,398	8,728	2,789	8,881	20,398
Communist areas	1,450	6,850	500	8,800	5,850	1,550	1,400	8,800
Total exporting countries	14,301	31,009	693	46,003	19,368	12,597	14,038	46,003
PRINCIPAL IMPORTING COUNTRIES								
Canada	110	----	302	412	350	1	61	412
Chile	17	----	64	81	65	----	16	81
Colombia	20	150	38	208	190	----	18	208
Cuba	13	1	24	38	32	----	6	38
Uruguay	4	1	45	50	35	----	15	50
Other Western Hemisphere	15	48	20	83	67	3	13	83
Austria	30	----	108	138	112	----	26	138
Belgium	131	----	374	505	380	9	116	505
Denmark	12	----	34	46	37	----	9	46
Finland	21	----	69	90	67	----	23	90
France	340	----	1,087	1,427	1,167	10	250	1,427
Germany, West	460	----	1,221	1,681	1,341	20	320	1,681
Italy	264	35	773	1,072	872	----	200	1,072
Netherlands	92	----	318	410	327	1	82	410
Norway	5	----	18	23	20	----	3	23
Portugal	57	----	227	284	210	----	74	284
Spain	85	185	458	728	478	----	250	728
Sweden	114	----	93	207	128	----	79	207
Switzerland	122	----	137	259	160	1	98	259
United Kingdom	560	----	1,133	1,693	1,272	20	401	1,693
Yugoslavia	37	10	230	277	200	17	60	277
Other Europe	4	----	17	21	17	----	4	21
Australia	23	7	92	122	97	----	25	122
Formosa	35	7	160	202	155	----	47	202
Hong Kong	53	----	300	353	285	12	56	353
India	2,025	4,100	402	6,527	4,403	314	1,810	6,527
Israel	6	22	29	57	50	1	6	57
Japan	536	----	2,525	3,061	2,381	----	680	3,061
Korea	35	35	225	295	270	----	25	295
Philippines	25	3	90	118	93	----	25	118
Other Asia	31	54	54	139	104	5	30	139
Ethiopia	6	7	12	25	20	----	5	25
Rhodesia and Nyasaland	3	13	17	33	20	7	6	33
Union of South Africa	38	39	47	124	79	5	40	124
Other Africa	4	9	14	27	14	9	4	27
Total "free world countries" above	5,333	4,726	10,757	20,816	15,498	435	4,883	20,816
Communist areas	1,801	8,593	2,118	12,512	10,038	81	2,393	12,512
Total importing countries	7,134	13,319	12,875	33,328	25,536	516	7,276	33,328
Afloat	700	----	----	700	----	----	400	400
World total	22,135	44,328	13,568	80,031	44,904	13,113	21,714	79,731
Foreign free world (all countries)	9,447	17,360	10,814	37,621	20,288	8,693	8,640	37,621

See footnotes on page 77.

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

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

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

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

FOOTNOTES FOR TABLE 111

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

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

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

Commodity imported and country of origin	1958	1959 [1]
	1,000 pounds	*1,000 pounds*
Silk, raw, in skeins reeled from the cocoons:		
Italy	139	175
Japan	3,962	6,180
Korea	166	198
Other countries	13	45
Total	4,280	6,598
Silk waste:		
France	3	1
Italy	163	138
Switzerland	44	23
U.S.S.R.	------	146
Other Europe	2	66
India	4	16
Japan	774	998
Other countries	4	2
Total	994	1,390
	Tons [2]	*Tons* [2]
Flax, unmanufactured [3]:		
Canada	71	3
Europe:		
Belgium and Luxembourg	1,160	1,291
France	221	------
Netherlands	271	261
United Kingdom	138	97
Other Europe	0	26
Total Europe	1,790	1,675
Egypt	25	25
Other countries	11	21
Total	1,897	1,724
Hemp, unmanufactured [3]:		
Italy	25	0
Yugoslavia	50	30
Total	75	30
Jute and jute butts, unmfd.:		
India	1,689	5,623
Pakistan	35,372	61,200
Thailand	63	209
Other countries	326	1,844
Total	37,450	68,876
Kapok:		
Ecuador	0	41
India	245	13
Indonesia	1,416	1,401
Pakistan	150	245
Thailand	2,405	5,282
Other countries	304	160
Total	4,520	7,142

Commodity imported and country of origin	1958	1959 [1]
	Tons [2]	*Tons* [2]
Abaca or manila:		
Brazil	646	1,073
Costa Rica	2,596	2,723
Guatemala	1,647	3,303
Haiti	1,100	2,728
Honduras	1,502	0
Mexico	4,446	3,630
Other Western Hemisphere	149	25
Indonesia	57	231
Philippines	28,042	25,241
Singapore	453	574
Other countries	372	677
Total	41,010	40,205
Sisal and henequen:		
Cuba	315	378
Mexico	20,000	37,348
Haiti	28,842	21,603
Brazil	38,668	27,501
Other Western Hemisphere	909	793
Indonesia	5,228	3,797
Angola	1,747	2,584
British East Africa	13,421	22,653
Mozambique	6,867	5,934
Other Africa	446	1,887
Other countries	763	708
Total	117,206	125,186
Istle or Tampico:		
Mexico	1,258	7,222
Other countries	8	64
Total	1,266	7,286
Crin vegetal:		
Morocco	103	212
Total	103	212
Other vegetable fibers [4]:		
Canada	0	81
Mexico	203	115
Caribbean countries	60	164
Brazil	470	353
Other South America	61	3
Netherlands	24	9
United Kingdom	399	381
Other Europe	69	2
Ceylon	50	99
India	2,012	1,744
Pakistan	28	582
Other Asia	204	154
British West Africa	842	572
Madagascar	221	293
Nigeria	942	939
Other Africa	69	408
Total	5,654	5,899

[1] Preliminary.
[2] Tons of 2,240 pounds.
[3] Includes all classes, weights added without conversion to an equivalent fiber basis.
[4] Includes broomroot, rice straw and rice fiber, and "other fiber manufactured."

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

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

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

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

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

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

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

Year	Sugar beets						Beet sugar and pulp			
	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Price [2]	Farm value	Sugar, refined basis	Molasses pulp	Dried pulp	Moist pulp
	1,000 acres	*1,000 acres*	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1944	633	555	12.1	6,718	10.60	71,156	979	72	99	923
1945	775	713	12.1	8,616	10.20	87,539	1,191	121	95	1,142
1946	905	802	13.2	10,582	11.10	117,840	1,422	153	127	1,446
1947	968	879	14.2	12,503	11.80	148,080	1,719	203	91	1,834
1948	800	694	13.6	9,424	10.60	99,639	1,280	199	76	1,385
1949	768	687	14.8	10,196	10.80	110,369	1,461	204	96	1,389
1950	1,014	925	14.6	13,535	11.20	151,290	1,878	293	113	1,777
1951	758	691	15.2	10,482	11.70	122,483	1,448	231	88	1,764
1952	719	665	15.3	10,169	12.00	121,970	1,407	253	67	1,593
1953	794	745	16.2	12,084	11.60	140,364	1,697	324	100	1,641
1954	964	876	16.1	14,082	10.80	152,151	1,909	355	139	1,823
1955	798	740	16.5	12,228	11.20	136,477	1,625	354	108	1,368
1956	831	785	16.6	12,993	11.90	155,087	1,837	428	106	1,378
1957	916	878	17.7	15,505	11.20	173,986	2,045	480	138	1,538
1958	935	891	17.0	15,150	11.70	177,807	2,056	484	158	1,372
1959 [3]	955	905	18.8	17,015	11.30	192,270	2,187			

[1] Relates to year of harvest, but for California beginning with 1952, includes some acreage harvested in the beginning of the following year.
[2] Prices do not include Government payments under the Sugar Act. Price support payments for 1944–45 and 1947 are included. See table 120.
[3] Preliminary.

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

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

State	Acreage planted			Acreage harvested			Production			Price for crop of—		
	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958 [2]	1959 [1 2]
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
Ohio	19,790	23,000	23,000	16,870	21,900	21,700	214.0	309.0	354.0	11.40	10.80	-------
Indiana	321	10	40	253	10	30	2.8	.3	.6	10.90	8.80	-------
Illinois	2,034	1,880	2,060	1,860	1,790	1,760	29.5	39.2	40.8	10.80	8.80	-------
Michigan	74,110	77,300	78,200	63,560	71,400	74,100	718.1	1,112.0	1,299.0	12.00	11.10	-------
Wisconsin	10,090	9,200	8,600	8,480	8,900	6,500	86.0	117.0	89.0	9.30	9.00	-------
Minnesota	62,760	73,400	75,300	58,170	72,900	70,900	635.9	883.0	880.0	11.30	11.60	-------
Iowa	1,232	1,240	1,340	1,083	1,080	1,180	11.5	11.7	17.0	11.20	10.70	-------
North Dakota	32,490	38,500	39,400	30,320	37,600	33,800	326.1	464.0	425.0	11.30	11.90	-------
South Dakota	4,910	5,900	6,300	4,470	5,600	6,000	52.8	73.0	82.0	11.80	12.70	-------
Nebraska	57,010	64,800	66,000	52,590	61,100	63,900	743.6	902.0	1,107.0	11.20	12.40	-------
Kansas	7,030	8,600	8,700	6,160	8,100	8,400	69.9	123.0	142.0	10.30	11.20	-------
Texas	2,152	1,820	1,770	1,931	1,800	1,770	29.6	32.2	28.8	11.20	11.10	-------
Montana	54,650	57,400	57,700	51,380	55,900	52,600	680.2	839.0	827.0	11.60	12.20	-------
Idaho	81,810	90,000	92,000	75,310	87,000	87,600	1,387.4	1,902.0	1,886.0	11.20	11.60	-------
Wyoming	35,170	38,600	40,400	32,730	37,600	38,000	450.7	596.0	616.0	11.20	12.10	-------
Colorado	132,030	146,100	148,600	119,210	142,100	143,200	1,880.7	2,372.0	2,437.0	11.40	12.30	-------
New Mexico	768	770	800	645	720	640	4.9	9.3	8.1	[3] 11.20	11.10	-------
Utah	31,340	34,200	32,800	29,190	31,500	31,200	443.0	429.0	572.0	11.40	12.00	-------
Nevada	98	550	460	63	410	440	.8	7.4	8.3	[3] 10.80	11.20	-------
Washington	25,830	34,900	36,000	24,530	34,400	34,100	550.7	813.0	763.0	11.30	11.60	-------
Oregon	19,060	19,400	19,900	17,660	19,200	19,300	383.2	521.0	504.0	10.80	11.20	-------
California [4]	181,180	207,200	215,200	171,850	189,700	208,300	3,364.4	3,595.0	4,928.0	11.20	11.60	-------
United States [5]	836,200	934,800	954,600	768,600	890,700	905,400	12,070.0	15,150.0	17,015.0	11.30	11.70	11.30

[1] Preliminary.
[2] Does not include Government payments under the Sugar Act. The U.S. average for these payments excluding abandonment and deficiency payments amounted to $2.34 per ton in 1958 and approximately $2.40 per ton in 1959. See table 120.
[3] Short-time average.
[4] Relates to year of harvest. Beginning with 1952, includes some acreage harvested in the beginning of the following year.
[5] U.S. totals rounded to hundreds for acreage and to thousands for production.

Agricultural Marketing Service.

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

Year	Acreage harvested	Yield per acre	Production	Average price per pound received by farmers	Farm value	Foreign trade	
						Imports[1]	Exports[1]
	Acres	*Pounds*	*100-pound bags*	*Cents*	*1,000 dollars*	*100-pound bags*	*100-pound bags*
1944	6,254	2,009	125,665	13.01	1,635	0	1,692
1945	4,849	2,170	105,446	13.14	1,386	0	34,236
1946	5,740	2,862	164,286	13.11	2,154	0	90,702
1947	6,420	2,632	168,990	13.18	2,227	800	104,775
1948	7,838	2,870	224,948	14.17	3,188	0	62,824
1949	5,758	3,442	198,165	14.56	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	0	122
1953	1,426	3,302	47,090	14.25	671	397	1,282
1954	3,489	3,166	110,462	14.39	1,591	300	4,732
1955	3,801	3,004	114,187	14.21	1,622	33	2,531
1956	3,334	2,648	88,279	14.13	1,247	62	149
1957	3,619	2,613	94,547	14.27	1,349	17	453
1958	4,381	2,507	109,832	15.89	1,745	0	1,393
1959	4,157	2,689	111,788	16.22	1,813	0	6,378

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

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

Table 118.—Sugar beet seed: Acreage, yield, and production by States, average 1948–57, annual 1958 and 1959 [1]

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

[1] Commercial seed production from fall plantings overwintered in the field.
[2] 5-year average.
[3] 3-year average.
[4] Includes 28,194 bags of monogerm seed produced on 1,297 acres.

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

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

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

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

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

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

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

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

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

Table 121.—Sugarcane for sugar and seed: Acreage, yield, production, value, and production of cane sugar and molasses, United States, 1944–59 [1]

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

Year [2]	Season average price per ton received by farmers [4]	Farm value		Sugar produced			Molasses made		
		Of cane used for sugar	Of cane used for sugar and seed	Raw value [5]	Equivalent refined [6]	Sugar per ton of cane, raw value [5]	Blackstrap (80° Brix)	Edible	Total [7]
	Dollars	*1,000 dollars*	*1,000 dollars*	*1,000 tons*	*1,000 tons*	*Pounds*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
1944	4.95	28.235	30,393	437	409	153	36,178	6,922	43,100
1945	5.67	35,447	38,016	475	443	152	34,773	15,181	49,955
1946	6.61	36,532	39,431	425	397	154	27,947	13,589	41,536
1947	7.17	34,668	37,916	377	353	156	29,089	5,146	34,235
1948	5.77	36,123	39,040	477	446	152	43,359	4,016	47,376
1949	6.25	38,186	40,869	521	487	171	40,002	3,314	43,316
1950	7.80	50,521	54,153	564	527	174	44,867	4,339	49,206
1951	6.35	36,454	38,846	419	392	146	45,079	3,284	48,363
1952	6.94	49,813	52,802	605	566	169	52,573	4,077	56,650
1953	7.24	52,295	55,197	630	589	175	49,075	2,958	52,033
1954	6.94	47,846	50,935	610	570	177	46,177	2,820	48,997
1955	6.50	44,382	47,108	574	536	168	49,436	3,193	52,629
1956	8.03	48,324	52,052	561	525	187	40,677	2,384	43,061
1957	6.90	43,732	46,558	532	497	168	42,533	2,553	45,086
1958	7.47	46,223	49,910	579	541	187	40,300	3,084	43,384
1959 [3]	7.08	48,527	51,829	616	576	180	42,826	2,714	45,540

[1] Louisiana and Florida.
[2] The growth of 9 months in Louisiana and 12 months in Florida. Sugar campaign usually ends by December or early January n Louisiana and in Florida by March following the season of growth.
[3] Preliminary.
[4] Prices do not include Government payments under the Sugar Act. Price support payments for 1944–45 are included.
[5] Raw value is the equivalent in terms of 96° sugar as defined in the Sugar Act of 1948.
[6] Calculated on the basis that 100 pounds of raw sugar is required to produce 93.46 pounds of refined sugar.
[7] Sirup production not included. See table 137.

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

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

SUGARCANE FOR SUGAR AND SEED

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

PRODUCTS OF CANE HARVESTED FOR SUGAR

State	Sugar per ton of cane, raw value[4]			Sugar produced, raw value[4]			Equivalent refined[5]			Molasses including (80° Brix) blackstrap[6]		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	Pounds	*Pounds*	*Pounds*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
Louisiana	162	182	174	426	443	441	398	414	412	40,270	[7] 34,174	[7] 34,633
Florida	197	209	198	124	136	175	116	127	164	8,402	[8] 9,210	[8] 10,907
United States total	169	187	180	549	579	616	514	541	576	48,672	43,384	45,540

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

Agricultural Marketing Service.

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

Crop year[2]	United States						Republic of the Philippines[3], cane sugar	Cuba[3] cane sugar
	Beet sugar, continental United States	Cane sugar				Total cane and beet sugar		
		Continental United States	Puerto Rico	Hawaii	Virgin Islands			
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1944	1,048	437	729	875	3	3,092	5	4,741
1945	1,274	470	971	821	4	3,540	5	3,923
1946	1,522	425	916	680	5	3,548	13	4,476
1947	1,839	377	1,096	872	3	4,187	85	6,448
1948	1,370	473	1,116	835	5	3,799	398	6,675
1949	1,563	519	1,288	956	5	4,331	729	5,763
1950	2,009	560	1,299	961	11	4,840	693	6,126
1951	1,549	417	1,238	996	8	4,208	935	6,348
1952	1,505	605	1,372	1,020	12	4,514	1,077	7,964
1953	1,816	630	1,182	1,099	14	4,741	1,134	5,687
1954	2,043	610	1,204	1,077	10	4,944	1,434	5,398
1955	1,739	572	1,166	1,140	10	4,627	1,372	5,001
1956	1,966	557	1,152	1,100	13	4,788	1,219	5,238
1957	2,188	531	990	1,085	15	4,809	1,143	6,252
1958	2,200	578	934	765	6	4,483	1,378	6,447
1959[4]	2,340	616	1,087	975	13	5,031	1,512	6,625

[1] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Crop year generally coincides with the calendar year except that small proportions of continental U.S. beet and cane sugar processings are produced early in the following year and that the Philippine crop year starts in October of the preceding year
[3] Raw sugar, as made.
[4] Preliminary.

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

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

Year[1]	Acreage of cane		Sugarcane harvested		Raw sugar produced		Molasses produced	
	Grown	Harvested[2]	Yield per acre	Total[2]	Per ton of sugarcane	Total[3]	Blackstrap	High-test
	1,000 acres	*1,000 acres*	*Tons*	*1,000 tons*	*Pounds*	*1,000 tons*	*1,000 gallons*	*1,000 gallons*
1944	2,496	2,016	18.94	38,176	248	4,741	230,892	222,141
1945	2,528	2,345	12.89	30,224	260	3,923	194,912	0
1946	2,645	2,477	14.88	36,859	243	4,476	261,924	0
1947	2,845	2,792	18.83	52,575	245	6,448	339,205	0
1948	3,025	2,948	18.41	54,260	246	6,675	332,335	0
1949	2,980	2,925	15.72	45,993	251	5,763	291,547	0
1950	2,937	2,885	16.26	46,916	261	6,126	262,365	8,200
1951	3,117	3,096	16.00	49,539	256	6,348	288,625	7,300
1952	3,521	3,474	18.89	65,629	243	7,964	397,909	9,400
1953	3,921	2,156	20.86	44,984	253	5,687	278,218	11,300
1954	3,625	2,310	18.75	43,318	249	5,398	236,723	131,227
1955	3,554	2,059	18.64	38,381	261	5,001	197,752	231,483
1956	3,252	2,416	16.89	40,798	257	5,238	213,045	111,415
1957	3,196	3,110	15.93	49,533	252	6,252	253,265	7,300
1958	3,223	2,575	19.57	50,393	256	6,447	230,722	79,841
1959	3,865	3,078	17.19	52,920	250	6,625	309,529	4,804
1960[4]	3,457	3,104	16.82	52,212	248	6,475	280,000	0

[1] Harvesting season usually begins in January and extends through June. The length of the growing season is normally 12 months.
[2] For sugar including green and liquid sugar.
[3] Includes liquid and green sugar. Commercial weight.
[4] Preliminary.

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

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

Year[1]	Acreage in cane		Sugarcane harvested		Sugar produced, raw value[2]		Blackstrap molasses produced
	Grown	Harvested	Yield per acre	Total	Total	Per ton of sugarcane	
	1,000 acres	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 tons*	*Pounds*	*1,000 gallons*
1944	313	280	20.0	5,600	729	260	28,144
1945	336	289	27.7	7,998	971	243	40,531
1946	352	303	24.9	7,539	916	243	38,454
1947	365	325	28.6	9,286	1,096	236	50,975
1948	369	336	28.4	9,541	1,116	234	55,056
1949	376	353	31.2	10,998	1,288	234	59,633
1950	382	367	28.9	10,615	1,299	245	49,522
1951	391	366	28.7	10,501	1,238	236	60,256
1952	423	392	32.0	12,537	1,372	219	69,755
1953[3]	423	385	26.4	10,171	1,182	232	59,858
1954[3]	424	367	29.6	10,880	1,204	221	61,585
1955[3]	439	361	27.3	9,873	1,166	236	56,279
1956[3]	407	353	29.2	10,306	1,152	224	56,900
1957	389	362	24.1	8,709	990	227	52,566
1958	387	333	27.7	9,067	934	206	56,915
1959[4]	386	345	27.9	10,182	1,087	214	60,961

[1] Grinding generally begins in January. December grindings are included in the following year. About ⅓ of the crop is 18 months' growth, ⅔ is 12 months' growth.
[2] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948
[3] Some acreage not harvested to comply with government restrictions.
[4] Preliminary.

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

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

Year	Acreage in cane		Sugarcane harvested for sugar		Sugar produced, raw value[2]		Molasses produced
	Grown	Harvested	Yield per acre[1]	Production[1]	Total	Per ton of sugarcane	
	1,000 acres	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 tons*	*Pounds*	*1,000 gallons*
1944	216	100	71.5	7,832	875	223	46,659
1945	211	103	71.4	7,371	821	223	44,769
1946	208	84	71.1	6,002	680	227	36,121
1947	212	113	70.3	7,942	872	220	48,768
1948	207	100	75.4	7,543	835	221	43,715
1949	213	109	74.0	8,046	956	238	43,006
1950	220	109	74.7	8,175	961	235	41,381
1951	221	109	77.4	8,477	996	235	44,723
1952	222	108	80.4	8,694	1,020	235	44,041
1953	222	108	83.1	9,004	1,099	244	51,319
1954	220	107	87.8	9,432	1,077	228	51,759
1955	219	106	92.9	9,868	1,140	231	51,052
1956	221	107	92.7	9,910	1,100	222	52,644
1957	221	107	88.5	9,448	1,085	230	52,340
1958	213	84	89.8	7,553	765	203	52,768
1959	223	110	85.3	9,416	975	207	60,849

[1] The growth of 18–24 months. Only a portion of the total acreage in cane is harvested each year. The harvest takes place throughout the year with a short recess at the end of the year.
[2] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.

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

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

Crop year [1]	Sugarcane				Sugar produced			Molasses produced
	Harvested acreage		Production for centrifugal sugar		Centrifugal as made	Muscovado and Panocha	Centrifugal sugar made per ton sugarcane [5]	
	Total [2]	Harvested for centrifugal sugar	Yield per acre [3]	Total [4]				
	1,000 acres	*1,000 acres*	*Tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Pounds*	*1,000 gallons*
1945	55	16	7.31	117	13	56	222	546
1946	85	48	15.96	766	85	54	222	3,579
1947	210	182	19.70	3,586	398	38	222	16,972
1948	320	297	20.74	6,160	729	35	237	31,165
1949	340	316	19.18	6,062	693	36	229	28,469
1950	415	382	21.41	8,177	935	51	229	37,988
1951	510	466	21.36	9,952	1,077	62	216	51,957
1952	560	517	20.26	10,477	1,134	68	216	50,312
1953	595	545	23.92	13,038	1,434	76	220	64,082
1954	580	540	23.18	12,516	1,372	58	219	62,421
1955	505	465	23.38	10,871	1,219	60	224	49,108
1956	490	443	22.44	9,941	1,143	73	230	41,812
1957	505	454	25.80	11,712	1,378	75	235	60,091
1958	535	484	27.82	13,467	1,512	75	225	68,184
1959 [6]	555	504	27.29	13,754	1,544	80	225	----------

[1] Harvesting begins in October. The length of the growing season being about 11 months.
[2] Total harvested acreage includes acreage for both centrifugal and noncentrifugal sugar. The acreage for noncentrifugal sugar has been estimated on the assumption 1 acre of cane yields about 1.5 tons of noncentrifugal sugar.
[3] Cane production divided by harvested acreage.
[4] Prior to 1950 calculated cane production is the quantity of cane ground for centrifugal sugar, estimated on the basis of the reported yield of sugar per ton of cane. From 1950 to date the cane production is reported.
[5] As reported prior to 1950 and from 1952 to 1957. Other years computed.
[6] Preliminary.

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

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

Year	Production	Visible stocks beginning of period	Receipts from—		Commercial exports and shipments [1]	Department of Agriculture net purchases for export	Domestic disappearance			Per capita consumption refined [3]
			Foreign sources	Territories			Livestock feed	Military [2]	Civilian	
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Pounds*
1944	1,510	1,765	3,930	1,547	24	317	----------	1,014	6,170	89.5
1945	1,666	1,227	3,227	1,647	34	175	----------	[4] 1,094	5,046	73.9
1946	1,901	1,418	2,697	1,504	258	139	----------	[4] 119	5,552	75.1
1947	2,160	1,452	4,217	1,812	232	----------	----------	[4] 114	7,357	95.5
1948	1,921	1,938	3,320	1,733	77	----------	----------	[4] 76	7,263	94.0
1949	2,114	1,496	3,809	1,893	44	----------	----------	58	7,451	95.8
1950	2,466	1,759	3,783	2,173	60	----------	----------	65	8,217	100.8
1951	2,042	1,839	3,725	1,918	82	----------	----------	127	7,552	93.8
1952	2,106	1,763	3,898	2,004	29	----------	----------	117	8,008	98.2
1953	2,373	1,617	3,883	2,249	32	----------	----------	97	8,354	97.9
1954	2,610	1,639	3,799	2,096	20	----------	9	79	8,106	96.3
1955	2,386	1,930	4,027	2,155	37	8	19	74	8,350	97.5
1956	2,510	2,010	4,256	2,249	44	100	19	95	8,862	98.4
1957	2,561	1,905	4,277	1,947	30	----------	7	63	8,710	97.0
1958	2,815	1,880	4,891	1,459	60	----------	33	65	9,009	98.1
1959	2,822	1,878	4,674	1,947	57	----------	34	65	9,160	97.8

[1] Includes sugar used in manufacture of other commodities.
[2] Data based on allocation audits and records kept by the Armed Forces.
[3] Adjusted for changes in invisible stocks (estimated) held by manufacturers, wholesalers, and retailers.
[4] Includes shipments for civilian relief feeding.

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

Table 129.—Sugar: Production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Average 1950–54	1958	1959 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*
CENTRIFUGAL SUGAR (raw value) [3]			
North America (cane and beet):			
Canada (beet)	142	184	149
Mexico	900	1,470	1,690
United States			
Continental (beet)	1,785	2,200	2,340
Continental (cane)	566	579	616
Hawaii	1,066	975	975
Puerto Rico	1,228	1,087	1,000
Virgin Islands of the U.S.	11	12	8
Costa Rica	33	59	67
El Salvador	35	49	56
Guatemala	43	70	75
Nicaragua	37	75	80
Panama	19	24	28
Barbados	176	184	150
Cuba	6,078	[4] 6,625	6,475
Dominican Republic	657	998	1,000
Guadeloupe	105	159	142
Haiti	60	55	56
Jamaica	364	421	474
Martinique	65	86	109
St. Kitts	55	52	54
Trinidad and Tobago	179	203	242
Other	52	78	72
Total North America	13,656	15,645	15,858
South America (cane):			
Argentina	773	1,184	1,041
Bolivia	5	17	22
Brazil	2,110	3,770	3,549
British Guiana	266	350	340
Chile (beet)	4	57	80
Colombia	234	315	335
Ecuador	60	102	105
Paraguay	24	41	38
Peru	628	825	855
Surinam	7	9	9
Uruguay [5]	21	33	16
Venezuela	94	180	205
Total South America	4,226	6,883	6,595
Europe (beet):			
Austria	177	327	333
Belgium and Luxembourg	395	510	241
Denmark	351	441	278
Finland	30	[6] 43	[6] 53
France	1,549	1,764	1,188
Germany, West	1,255	[6] 2,110	[6] 1,564
Ireland	113	128	160
Italy	828	1,292	1,602
Netherlands	457	645	550
Spain [5]	392	524	605
Sweden	[6] 331	[6] 296	320
Switzerland	34	41	46
United Kingdom	764	898	965
Total West Europe	6,676	9,019	7,895
Albania	6	13	14
Bulgaria	83	145	180
Czechoslovakia	803	1,050	950
Germany East	855	965	675
Hungary	284	[7] 330	[7] 432
Poland	1,047	1,341	1,096
Rumania	139	230	296
Yugoslavia	158	206	303
Total East Europe	3,375	4,280	3,946
Total Europe	10,051	13,299	11,841
U.S.S.R. (Europe and Asia) (beet)	3,010	6,900	6,800

Continent and country	Average 1950–54	1958	1959 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*
CENTRIFUGAL SUGAR (raw value) [3]—continued			
Africa (cane):			
Egypt	264	363	350
Ethiopia and Eritrea	4	42	42
Madeira and Azores [5]	11	13	13
Somalia	7	10	11
Angola	56	57	63
Belgian Congo and Ruanda Urundi	18	27	40
Federation of Rhodesia and Nyasaland	2	12	20
Kenya, Tanganyika, Uganda	91	161	174
Madagascar	18	75	70
Mauritius	535	580	640
Mozambique	98	169	158
Reunion	163	230	240
Union of South Africa	689	[8] 1,135	[8] 1,062
Total Africa	1,956	2,874	2,883
Asia (cane and beet):			
Iran (beet)	80	131	120
Turkey (Europe and Asia) (beet)	205	428	612
China, Mainland [5]	293	990	1,200
Burma	19	47	48
China, Taiwan	724	1,070	976
India	1,690	2,720	3,356
Indonesia	578	858	944
Japan (beet)	38	140	160
Pakistan	85	204	165
Philippines	1,191	1,512	1,544
Thailand	40	75	116
Other	10	36	52
Total Asia	4,953	8,211	9,293
Oceania (cane):			
Australia	1,125	1,543	1,401
Fiji	143	219	305
Total Oceania	1,268	1,762	1,706
World total (cane)	23,714	31,883	32,425
World total (beet)	15,406	23,691	22,551
World total (cane and beet)	39,120	55,574	54,976
NONCENTRIFUGAL SUGAR as produced)			
North America:			
Costa Rica	32	30	35
El Salvador	22	30	30
Guatemala	43	45	40
Mexico	157	165	165
Nicaragua	23	25	20
Panama	11	2	3
Total	288	297	293
Asia:			
Burma	93	160	160
China, Mainland	769	1,500	1,600
India	3,285	3,600	3,400
Indonesia	121	150	150
Japan	22	25	32
Pakistan	952	1,500	1,200
Philippines	63	75	80
Taiwan	14	23	25
Thailand	23	30	30
Vietnam	4	25	25
Total	5,346	7,088	6,702
South America:			
Brazil	325	300	300
Colombia	350	360	360
Ecuador	27	26	28
Peru	28	25	25
Venezuela	81	65	75
Total	811	776	788
World total	6,445	8,161	7,783

See footnotes on p. 90.

Table 130.—Sugar, beet and cane, raw value: [1] Quantities marketed [2] in continental United States, by source of supply, averages 1948–52, 1953–55, annual 1958–59

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

[1] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Marketing under quotas. These comprise all sugar marketings except small amounts of exquota sugar for reexport and for livestock feed. Marketing quotas for 1948–52 established under the provisions of the Sugar Act of 1948; for 1953–55 under the provisions of the 1951 amendment and since 1956 under the provisions of the 1956 amendment to that act. Quota charges compensated by quota credits upon exportation excluded; such quota charges averated 6,000 tons annually 1953–59. Charges to liquid sugar marketing quotas of Cuba and the Dominican Republic also excluded; such charges amounted to about 37,000 tons, raw value equivalent annualy. Overquota sugar received late in 1957 and 1958 for charge to quotas during the following year is included with 1958 (128,000 tons) and 1959 (233,000 tons) respectively.

Commodity Stabilization Service.

Table 131.—Sugar, cane, raw: [1] Refiners' stocks, receipts, meltings and direct consumption deliveries, continental United States, 1950–59 [2]

Year	Jan. 1 stocks	Receipts [3]	Meltings	Deliveries for direct consumption	Dec. 31 stocks
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1950	334	5,836	5,911	3	256
1951	256	5,476	5,436	2	294
1952	294	5,780	5,860	3	191
1953	191	6,058	6,058	3	188
1954	188	5,755	5,692	1	250
1955	270	6,086	6,097	3	256
1956	256	6,327	6,303	[4] 24	256
1957	256	6,066	6,037	4	281
1958	281	6,228	6,170	4	335
1959	335	6,407	6,332	3	407

[1] Raw value is the equivalent in terms of 96° sugar, as defined in the Sugar Act of 1948.
[2] Since 1955 mainland cane processor-refiners' entire operation included; before 1955 stocks at raw sugar mills excluded.
[3] Receipts include refiners' total offshore raw sugar receipts in continental U.S. ports whether entered through the customs or held pending availability of quota.
[4] Includes 22,000 tons delivered for export.

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

FOOTNOTES FOR TABLE 129

[1] Years shown are crop-harvesting years. Campaigns beginning not earlier than May of year shown, nor later than April of following year are included in the same crop year. The entire season's production of each country is credited to the May/April year in which harvesting and sugar production began.
[2] Preliminary.
[3] Centrifugal sugar, as distinguished from noncentrifugal, includes cane and beet sugar produced by the centrifugal process, which is the principal kind moving in international trade.
[4] Includes green and liquid sugar.
[5] Includes both beet and cane sugar.
[6] Includes sugar from imported beets.
[7] May include some sugar refined from imported raw sugar.
[8] Includes Swaziland.

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

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

Item and year	Cane sugar refineries [1]	Beet sugar factories	Importers of direct consumption sugar [1 2]	Mainland cane sugar mills [2 3]	Total [4]
JAN. 1 STOCKS	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1950	175	1,045	20	27	1,267
1951	191	1,185	12	58	1,446
1952	179	1,098	43	38	1,358
1953	187	1,062	18	----	1,267
1954	203	1,049	11	----	1,263
1955	198	1,221	20	----	1,439
1956	251	1,215	18	----	1,484
1957	221	1,194	11	----	1,426
1958	248	1,154	17	----	1,419
1959	245	1,152	29	----	1,426
1960	296	1,143	37	----	1,476
PRODUCTION OR RECEIPTS					
1950	5,558	1,775	509	128	7,970
1951	5,107	1,531	490	91	7,219
1952	5,488	1,422	521	131	7,562
1953	5,675	1,624	537	----	7,836
1954	5,326	1,858	539	----	7,723
1955	5,700	1,680	525	----	7,905
1956	5,934	1,832	548	----	8,314
1957	5,684	1,891	553	----	8,128
1958	5,801	2,094	588	----	8,483
1959	5,953	2,087	632	----	8,672
DELIVERIES					
1950	5,542	1,634	518	98	7,792
1951	5,119	1,618	459	110	7,306
1952	5,480	1,457	545	116	7,598
1953	5,659	1,637	544	117	7,957
1954	5,370	1,687	527	112	7,696
1955	5,655	1,686	527	36	7,904
1956	5,955	1,853	555	88	8,451
1957	5,657	1,932	547	57	8,193
1958	5,804	2,096	575	46	8,521
1959	5,902	2,096	624	42	8,664

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

[2] All sugars converted to refined basis.

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

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

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

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

Continent and country	Average 1950–54		1957		1958[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:						
Canada	4	607	1	691	1	735
Costa Rica	4	(2)	1	(2)	1	(2)
El Salvador	2	3	6	(2)	15	(2)
Guatemala	(2)	3	2	0	(2)	0
Honduras	0	6	0	12	0	15
Mexico	35	(2)	109	5	194	4
Nicaragua	10	(2)	10	(2)	18	(2)
Panama	4	(2)	4	(2)	8	(2)
United States	118	3,774	10	4,166	12	4,765
Caribbean:						
Antigua	25	(2)	34	0	22	0
Barbados	161	(2)	203		145	
Cuba	5,623	(2)	6,030	0	6,208	0
Dominican Republic	558	(2)	848	(2)	737	
Guadeloupe	89	0	125	0	96	0
Haiti	31	1	27	0	7	0
Jamaica	275	0	340	0	300	0
Martinique	49	0	70	0	67	0
Netherlands Antilles	(2)	6	(2)	8	(2)	8
St. Kitts	50	(2)	45	0	42	0
St. Lucia and St. Vincent	10	(2)	9		8	
Trinidad and Tobago	157	(2)	159	1	174	(2)
Total North America[3]	7,206	4,410	8,040	4,889	8,063	5,542
South America:						
Argentina	5	11	103	(2)	3	60
Bolivia	0	50	0	78	0	26
Brazil	110	0	472	0	863	0
British Guiana	236	(2)	286	(2)	336	(2)
Chile	0	228	0	192	0	251
Colombia	19	4	2	25	0	47
Ecuador	3	1	11	(2)	23	
Paraguay	0	2	6	0	0	0
Peru	361	(2)	551	(2)	456	(2)
Uruguay	0	82	0	104	0	57
Venezuela	0	42	123	(2)	16	6
Total South America[3]	735	423	1,556	400	1,698	448
Europe:						
Austria	3	79	(2)	59	(2)	27
Belgium and Luxembourg	217	84	162	62	158	59
Denmark	89	4	75	(2)	81	(2)
Finland	0	137	0	160	0	183
France	382	346	591	607	550	505
Germany, West	1	452	2	642	14	79
Greece	0	98	0	109	0	148
Iceland	0	8	0	10	0	9
Ireland	0	77	0	51	1	48
Italy	(2)	24	403	4	8	88
Malta and Gozo	0	11	0	12	0	12
Netherlands	159	307	34	322	33	277
Norway	(2)	132	2	157	1	167
Portugal	(2)	130	(2)	152	(2)	156
Spain[4]	44	18	1	40	2	152
Sweden	15	84	2	40	(2)	62
Switzerland	2	216	3	229	4	271
United Kingdom	845	2,663	807	3,218	673	2,994
Total West Europe	1,757	4,870	2,084	5,874	1,525	5,237
Bulgaria	0	0	12	0	23	0
Czechoslovakia	[5] 220	0	110	0	305	0
Germany, East	356	0	47	0	91	0
Hungary	75	29	12	36	34	52
Poland	127	11	77	0	248	0
Yugoslavia	5	24	22	91	13	152
Total East Europe[3]	783	68	280	172	714	227
Total Europe[3]	2,540	4,938	2,364	6,046	2,239	5,464
U.S.S.R. (Europe and Asia)	144	41	233	747	238	222

See footnotes at end of table.

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

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

[1] Preliminary.
[2] Less than 500 tons.
[3] Includes trade of other countries but not shown separately.
[4] Canary Islands, Ceuta and Melilla considered provinces of Spain after January 1, 1953.
[5] Less than 5-year average.
[6] Crop year.
[7] Iranian calendar year.

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

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

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

[1] Quotations are on a cost, insurance, and freight basis.
[2] Average net wholesale price per pound. Includes excise tax of 0.535 cents per pound.
[3] Averages of prices reported by urban retail dealers as of the 15th of the month. Derived from reported price for 5-pound container beginning in 1950.

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

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

Country of destination	Average 1950–54	1958	1959 [1]	Country of destination	Average 1950–54	1958	1959 [1]
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
North and South America including Caribbean areas:				Other countries:			
Canada	924	365	413	Korea, South	124	1,538	2,360
Canal Zone	1,166	53	2	Japan	13,552	64	40
Bermuda	71	413	712	Liberia	625	1,100	780
Netherlands Antilles	1,461	318	356	Pacific Islands [2]	253	711	899
Chile	440	26	7	Saudi Arabia	633	68	60
Venezuela	1,065	3,593		Morocco	620	118	80
Other	1,331	258	367	Others	7,877	2,298	503
Total America	6,458	5,026	1,857	Total others	23,684	5,897	4,722
Europe:				Total world	118,002	11,604	7,126
Iceland	1,559	610	407				
Italy	464	6	1				
United Kingdom	23,046	38	17				
Belgium and Luxembourg	2,279	4	18				
Greece	11,965	19	3				
Other	48,547	4	101				
Total Europe	87,860	681	547				

[1] Preliminary.
[2] Nansei, Nanpo, and Trust Territory of the Pacific Islands.

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

Table 136.—Sugar, centrifugal, raw value: U.S. imports by country of origin, average 1950–54, annual 1958 and 1959 [1]

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

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

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

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

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

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

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

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

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

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

Agricultural Marketing Service.

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

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

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

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

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

State	Acreage harvested for sirup			Yield per acre			Production			Price[2]		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Gallons*	*Gallons*	*Gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*Dollars*	*Dollars*	*Dollars*
Iowa	2	2	2	169	170	225	338	340	450	2.21	2.20	2.40
Missouri	2	1	1	61	70	55	113	70	55	2.30	2.50	2.60
North Carolina	3	2	2	71	95	100	231	190	200	2.40	2.80	2.80
South Carolina	3	3	3	52	72	52	155	216	156	2.04	2.45	2.35
Georgia	5	2	2	60	75	60	294	150	120	2.20	2.75	2.70
Kentucky	4	3	3	76	88	93	288	264	279	2.22	2.45	2.50
Tennessee	7	9	6	61	70	70	412	630	420	2.32	2.50	2.50
Alabama	6	5	4	62	85	77	369	425	308	1.81	2.00	2.05
Mississippi	8	6	4	71	78	75	576	468	300	1.53	1.75	1.80
Arkansas	4	3	2	54	67	80	242	201	160	2.06	2.30	2.20
United States	[3] 48	36	29	[3] 67.5	82.1	84.4	[3] 3,236	2,954	2,448	[3] 2.06	2.27	2.34

[1] Preliminary.
[2] Based on sales to Dec. 1.
[3] United States averages include Oklahoma and Texas, 1948–53.

Agricultural Marketing Service.

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

Year	Trees tapped	Production					Price[2]		Imports for consumption	
		Sugar made	Sirup made	Total product in terms of sugar[1]	Average total product per tree		Per pound of sugar	Per gallon of sirup		
					As sugar[1]	As sirup[1]			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*
1944	8,930	458	2,642	21,594	2.42	0.30	48.7	3.04	3,883	1,798
1945	7,685	202	1,030	8,442	1.10	.14	54.6	3.21	4,131	1,282
1946	8,296	310	1,355	11,150	1.34	.17	65.9	3.29	4,207	2,221
1947	8,901	305	2,066	16,833	1.89	.24	85.3	5.19	4,064	5,141
1948	8,487	223	1,502	12,239	1.44	.18	82.9	4.78	6,239	4,896
1949	8,390	205	1,599	13,000	1.55	.19	81.7	4.47	7,086	4,124
1950	8,090	246	2,006	16,302	2.02	.25	77.2	4.12	6,549	5,282
1951	7,301	177	1,742	14,116	1.93	.24	80.6	4.22	5,875	3,561
1952	6,802	147	1,603	12,968	1.91	.24	86.1	4.40	8,577	5,749
1953	6,335	95	1,208	9,758	1.54	.19	92.1	4.72	9,138	4,873
1954	6,391	132	1,656	13,377	2.09	.26	86.7	4.63	6,643	4,096
1955	6,300	121	1,594	12,882	2.04	.26	93.8	4.68	6,024	5,044
1956	5,979	101	1,559	12,573	2.10	.26	98.8	4.79	6,769	7,090
1957	5,752	----------	[4] 1,833	14,664	----------	.32	----------	4.44	4,912	8,348
1958	5,075	----------	[4] 1,516	12,128	----------	.30	----------	4.48	6,006	7,235
1959[5]	5,075	----------	[4] 1,191	9,528	----------	.24	----------	4.80	7,408	7,620

[1] Assuming that 1 gallon of sirup is equivalent to 8 pounds of sugar.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] A gallon of maple sirup weighs about 11 pounds.
[4] Includes sirup later made into sugar.
[5] Preliminary.

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

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

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

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

Agricultural Marketing Service.

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

Year	Production[1]								Imports			Shipments from territories	Total from offshore
	Sirups						Honey	Total	Maple	Edible molasses and cane sirup[3]	Honey	Honey	
	Corn	Cane	Sorgo	Maple[2]	Refiners	Edible molasses							
	1,000 gallons	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
1944	154,581	21,027	11,868	2,642	14,996	10,691	16,037	231,842	163	2,852	2,005	101	5,121
1945	156,417	19,897	11,649	1,030	22,020	6,922	19,785	237,720	112	1,871	1,654	132	3,769
1946	156,364	28,251	9,004	1,355	18,211	15,182	18,151	246,518	201	622	1,595	95	2,513
1947	168,766	23,335	10,171	2,066	10,000	13,589	19,404	247,331	466	650	1,641	90	2,847
1948	113,479	18,545	7,847	1,502	4,109	5,146	17,513	168,141	444	1,031	723	68	2,266
1949	120,699	11,245	5,586	1,599	3,901	4,017	19,268	166,315	374	1,197	761	60	2,392
1950	130,448	9,745	3,549	2,006	4,005	3,314	19,780	172,837	479	2,214	1,020	30	3,743
1951	131,831	8,775	3,671	1,742	4,971	4,339	21,923	177,252	323	2,050	692	-------	3,065
1952	127,405	5,510	2,856	1,603	3,405	3,284	23,091	167,154	522	5,710	720	-------	6,952
1953	131,767	5,540	2,418	1,208	3,907	4,077	18,996	167,913	442	1,793	831	-------	3,066
1954	133,071	4,805	2,552	1,656	3,814	2,958	18,372	167,228	371	2,015	777	-------	3,163
1955	138,226	4,730	2,405	1,594	3,853	2,820	21,476	175,104	457	2,305	837	-------	3,599
1956	141,504	4,910	4,017	1,559	3,882	3,193	18,117	177,182	645	2,046	406	-------	3,097
1957	142,089	3,895	2,745	1,835	3,620	2,384	20,705	177,273	757	573	404	-------	1,734
1958	153,481	3,225	2,567	1,516	4,892	2,553	22,553	190,787	656	1,286	335	-------	2,277
1959[4]	162,197	3,670	2,954	1,191	3,999	3,084	21,012	198,107	691	2,138	383	-------	3,212

Year	Exports				Indicated domestic consumption					
	Corn sirup	Edible molasses and sirup including maple[5]	Honey	Total	Sirups				Honey	Total
					Corn	Maple	Sorgo	Cane and refiners sirup, and edible molasses		
	1,000 gallons	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
1944	936	300	15	1,251	153,645	2,805	11,868	49,266	18,128	235,712
1945	1,070	421	17	1,508	155,347	1,142	11,649	50,289	21,554	239,981
1946	3,790	3,896	17	7,703	152,574	1,556	9,004	58,370	19,824	241,328
1947	4,200	342	110	4,652	164,566	2,532	10,171	47,232	21,025	245,526
1948	3,089	307	973	4,369	110,390	1,946	7,847	28,524	17,331	166,038
1949	3,952	575	103	4,630	116,747	1,973	5,586	19,785	19,986	164,077
1950	3,761	242	801	4,804	126,687	2,485	3,539	19,036	20,029	171,776
1951	4,287	231	1,075	5,593	127,544	2,065	3,671	19,904	21,540	174,724
1952	3,101	153	1,968	5,222	124,304	2,125	2,856	17,756	21,843	168,884
1953	3,241	267	2,789	6,297	128,526	1,650	2,418	15,050	17,038	164,682
1954	3,233	272	2,061	5,566	129,838	2,027	2,552	13,320	17,088	164,825
1955	3,386	248	1,739	5,373	134,840	2,051	2,405	13,460	20,574	173,330
1956	3,189	249	1,548	4,986	138,315	2,204	4,017	13,782	16,975	175,293
1957	2,745	250	1,681	4,676	139,344	2,592	2,745	10,222	19,428	174,331
1958	2,396	165	1,902	4,463	151,085	2,172	2,567	11,791	20,986	188,601
1959[4]	2,261	155	1,062	3,478	159,936	1,882	2,954	12,736	20,333	197,841

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

Agricultural Marketing Service. Data for 1934–43 in Agricultural Statistics, 1957, table 135.

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

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

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

[1] Preliminary.
[2] Does not include exports from Hawaii and Puerto Rico.
Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 136.

Table 145.—Honey: Colonies of bees, yield per colony, production of honey and beeswax, average price per pound received by beekeepers, and foreign trade in honey, United States, 1944–59 [1]

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

[1] Compiled from records of the U.S. Department of Commerce.
[2] Report from Hawaii discontinued beginning April 1948.
[3] Shipments from Puerto Rico not separately classified beginning May 1951.
[4] Preliminary.
Agricultural Marketing Service.

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

State and division	1958				1959			
	Number of colonies	Honey yield per colony	Production		Number of colonies	Honey yield per colony	Production	
			Honey	Beeswax			Honey	Beeswax
	Thousands	*Pounds*	*1,000 pounds*	*1,000 pounds*	*Thousands*	*Pounds*	*1,000 pounds*	*1,000 pounds*
Maine	7	18	126	3	6	17	102	2
New Hampshire	9	30	270	6	8	33	264	5
Vermont	11	37	407	8	11	52	572	10
Massachusetts	19	16	304	7	18	19	342	8
Rhode Island	2	18	36	1	2	21	42	1
Connecticut	15	19	285	5	13	25	325	7
New York	197	44	8,668	139	187	52	9,724	156
New Jersey	31	26	806	20	33	30	990	22
Pensylvania	143	24	3,432	65	143	35	5,005	100
North Atlantic	434	33.0	14,334	254	421	41.2	17,366	311
Ohio	301	18	5,418	119	268	45	12,060	277
Indiana	184	28	5,152	98	178	56	9,968	189
Illinois	163	33	5,379	118	153	48	7,344	147
Michigan	155	55	8,525	145	144	77	11,088	155
Wisconsin	196	77	15,092	226	192	83	15,936	255
East North Central	999	39.6	39,566	706	935	60.3	56,396	1,023
Minnesota	250	110	27,500	440	265	110	29,150	496
Iowa	164	64	10,496	178	154	97	14,938	239
Missouri	122	31	3,782	49	128	28	3,584	50
North Dakota	28	108	3,024	54	32	93	2,976	51
South Dakota	49	165	8,085	121	59	85	5,015	80
Nebraska	63	90	5,670	96	61	96	5,856	100
Kansas	43	41	1,763	32	43	45	1,935	33
West North Central	719	83.9	60,320	970	742	85.5	63,454	1,049
Delaware	3	26	78	2	3	27	81	2
Maryland	29	26	754	16	30	27	810	16
Virginia	139	21	2,919	50	136	22	2,992	48
West Virginia	103	16	1,648	36	103	18	1,854	33
North Carolina	183	14	2,562	59	196	19	3,724	86
South Carolina	58	24	1,392	29	59	19	1,121	24
Georgia	213	31	6,603	99	213	25	5,325	96
Florida	274	57	15,618	312	277	51	14,127	268
South Atlantic	1,002	31.5	31,574	603	1,017	29.5	30,034	573
Kentucky	118	24	2,832	31	118	15	1,770	30
Tennessee	155	19	2,945	68	160	16	2,560	49
Alabama	191	19	3,629	83	191	16	3,056	70
Mississippi	73	28	2,044	22	78	28	2,184	28
Arkansas	88	22	1,936	29	89	21	1,869	34
Louisiana	88	29	2,552	38	92	24	2,208	44
Oklahoma	46	35	1,610	26	45	22	990	20
Texas	261	50	13,050	209	269	52	13,988	224
South Central	1,020	30.0	30,598	506	1,042	27.5	28,625	499
Montana	78	80	6,240	106	82	90	7,380	133
Idaho	186	62	11,532	196	195	44	8,580	172
Wyoming	37	97	3,589	65	37	67	2,479	40
Colorado	67	72	4,824	92	68	51	3,468	66
New Mexico	11	95	1,045	15	11	64	704	13
Arizona	95	75	7,125	100	100	70	7,000	91
Utah	54	50	2,700	51	54	33	1,782	39
Nevada	9	63	567	11	9	40	360	8
Washington	97	53	5,141	98	100	44	4,400	79
Oregon	53	34	1,802	36	55	33	1,815	34
California	559	80	44,720	984	570	24	13,680	287
Western	1,246	71.7	89,285	1,754	1,281	40.3	51,648	962
United States	5,420	49.0	265,677	4,793	5,438	45.5	247,523	4,417

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

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

[1] Average price for honey sold, all types of containers.
[2] Weighted average price of all honey, comb, extracted and chunk honey, wholesale and retail.

Agricultural Marketing Service.

Table 148.—Honey and beeswax: Average wholesale prices for specified types and locations, 1950–59 [1]

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

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

Agricultural Marketing Service.

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

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

[1] Preliminary.

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

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

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

[1] Preliminary.

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

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

Year	Acreage harvested	Yield per acre	Production[1]	Season average price per pound received by farmers	Farm value	Foreign trade, year beginning July[2]		
						Domestic exports	Imports for consumption	Net exports[3]
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	*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	2,314,807	45.1	1,044 230	592,015	92,408	499,607
1947	1,851,600	1,138	2,107,160	43.6	917,889	411,370	74,970	336,400
1948	1,553,600	1,274	1,979,581	48.2	954,698	451,091	88,455	362,636
1949	*1,532,298*	*1,155*	*1,769,769*					
1949	1,623,200	1,213	1,969,100	45.9	904,531	480,596	86,808	393,788
1950	1,599,000	1,269	2,029,557	51.7	1,048,545	477,398	94,008	383,390
1951	1,779,900	1,310	2,331,585	51.1	1,191,320	517,739	105,627	412,112
1952	1,771,800	1,273	2,256,073	49.9	1,125,022	448,257	105,930	342,327
1953	1,632,900	1,261	2,059,230	52.3	1,076,362	458,537	105,362	353,175
1954	*1,557,039*	*1,233*	*1,920,526*					
1954	1,667,500	1,346	2,243,735	51.1	1,146,830	461,550	109,753	351,797
1955	1,495,400	1,466	2,192,852	53.2	1,165,643	577,665	115,336	462,329
1956	1,363,500	1,596	2,175,556	53.7	1,168,841	500,677	121,638	379,039
1957	1,121,800	1,486	1,667,544	56.1	935,992	472,824	125,656	347,168
1958	1,077,900	1,611	1,736,418	59.9	1,040,086	473,288	152,038	321,250
1959[4]	1,150,000	1,563	1,797,087	58.1	1,044,021			

[1] Production figures are on a farm-sales-weight basis.
[2] Includes all unmanufactured on a declared weight basis.
[3] Domestic exports minus imports for consumption.
[4] Preliminary.

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

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

State	Acreage harvested			Production			Price[2] for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Massachusetts	6,540	2,500	3,300	10,611	3,875	5,187	84.8	164.8	108.7
Connecticut	15,890	8,200	9,300	22,686	11,750	12,966	108.1	174.1	128.5
Pennsylvania	31,160	30,000	31,000	48,551	51,000	53,475	24.7	28.0	31.5
Ohio	17,420	11,800	13,100	25,361	14,913	21,814	42.6	58.1	51.8
Indiana	9,260	7,000	6,900	13,352	10,570	12,075	50.4	64.2	61.5
Wisconsin	15,910	13,000	13,900	23,942	21,866	20,878	27.6	35.0	33.7
Missouri	4,300	2,600	3,000	4,998	3,185	4,680	50.7	63.8	58.7
Maryland	47,210	34,000	38,000	38,882	31,110	32,300	48.7	62.5	[3]
Virginia	120,440	83,600	90,800	158,403	137,678	144,191	49.6	57.2	53.6
West Virginia	2,920	2,200	2,500	4,136	3,047	4,038	53.0	63.3	60.0
North Carolina	646,870	438,300	468,300	871,045	755,455	723,130	52.5	58.1	57.9
South Carolina	113,700	76,000	81,000	159,758	131,100	142,965	52.8	59.9	63.0
Georgia	95,870	59,200	70,200	119,353	91,074	106,548	49.6	59.5	60.2
Florida	23,080	15,000	18,400	27,463	21,359	25,420	76.4	86.4	91.1
Kentucky	308,510	220,200	222,300	422,189	326,348	356,505	50.6	64.3	58.8
Tennessee	100,350	73,800	77,500	238,283	121,554	130,287	48.3	60.4	54.1
Alabama	528	[4] 260	[4] 450	532	386	562	46.4	57.5	55.9
Louisiana	307	[4] 220	[4] 130	195	148	75	62.4	73.0	73.0
United States	1,560,860	1,077,900	1,150,000	2,090,481	1,736,418	1,797,087	51.3	59.9	58.1

[1] Preliminary.
[2] For prices on a type basis, see tables 153 and 155.
[3] Sales to date (May 1960) insufficient to establish price; evaluated at 1958 crop average price to obtain 1959 farm value in table 151.
[4] Rounded to hundred acres for inclusion in U.S. total.

Agricultural Marketing Service.

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

Class and type	Type No.	Acreage harvested			Production			Price for crop of—		
		Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
		Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Flue-cured:										
Old Belt	11	342,700	228,000	250,500	422,429	362,510	370,980	50.6	57.7	55.0
Eastern North Carolina Belt	12	309,500	213,000	223,000	441,162	388,725	345,650	53.4	57.7	58.7
South Carolina Belt	13	192,500	129,000	136,500	269,953	223,320	239,257	53.4	60.1	62.8
Georgia-Florida Belt	14	114,470	69,400	83,300	141,116	106,480	124,832	48.2	57.5	58.2
Total	11–14	959,170	639,400	693,300	1,274,660	1,081,035	1,080,719	51.9	58.2	58.3
Fire-cured:										
Virginia Belt	21	9,570	6,800	7,600	11,295	9,418	10,032	35.7	36.9	37.6
Hopkinsville-Clarksville Belt	22	29,060	18,300	20,200	37,348	26,394	32,143	36.6	38.4	39.0
Paducah-Mayfield Belt	23	11,810	6,000	7,400	13,208	7,460	10,913	31.2	37.0	36.2
Total	21–23	[2] 50,470	31,100	35,200	[2] 61,882	43,272	53,088	[2] 35.3	37.8	38.2
Air-cured (light):										
Burley Belt	31	397,490	297,100	301,000	562,719	465,528	502,306	52.6	66.1	60.4
Southern Maryland Belt	32	47,210	34,000	38,000	38,882	31,110	32,300	48.7	62.5	([3])
Total	31–32	444,700	331,100	339,000	601,600	496,638	534,606	52.4	65.9	50.5
Air-cured (dark):										
One Sucker	35	14,430	8,600	9,000	18,367	11,628	14,034	31.4	39.0	34.7
Green River Belt (Ky.)	36	7,980	4,100	4,200	9,592	4,490	5,313	29.3	36.7	34.0
Virginia Sun-cured Belt	37	3,480	1,600	2,100	3,373	1,872	2,184	32.2	36.8	34.4
Total	35–37	25,890	14,300	15,300	31,331	17,990	21,531	30.8	38.2	34.5
Cigar filler:										
Pennsylvania seedleaf	41	31,060	30,000	31,000	48,391	51,000	53,475	24.7	28.0	31.5
Miami Valley types	42–44	5,340	3,000	3,900	8,172	2,505	6,864	22.4	24.2	27.3
Total	41–44	36,400	33,000	34,900	56,563	53,505	60,339	24.4	27.8	31.0
Cigar binder:										
Connecticut Valley broadleaf	51	7,730	2,000	2,800	12,655	3,600	4,396	53.5	54.0	44.0
Connecticut Valley Havana seed	52	6,130	900	1,700	10,826	1,813	3,170	45.7	49.4	41.2
Southern Wisconsin	54	6,150	5,200	5,700	9,228	8,840	9,234	24.2	34.6	29.3
Northern Wisconsin	55	10,020	7,800	8,200	15,051	13,026	11,644	29.6	35.2	37.1
Total	51–55	[4] 30,350	15,900	18,400	[4] 48,208	27,279	28,444	[4] 38.4	38.4	36.1
Cigar wrapper:										
Connecticut Valley shade-grown	61	8,570	7,800	8,100	9,816	10,212	10,587	214.5	235.0	180.0
Georgia-Florida shade-grown	62	5,000	5,100	5,700	6,225	6,339	7,698	194.5	185.0	195.0
Total	61–62	13,570	12,900	13,800	16,041	16,551	18,285	206.6	215.8	186.3
Total cigar types	41–62	80,320	61,800	67,100	120,812	97,335	107,068	54.5	62.8	58.9
Miscellaneous:										
Louisiana Perique	72	307	[5] 220	[5] 130	195	148	75	62.4	73.0	73.0
United States	All	1,560,860	1,077,900	1,150,000	2,090,481	1,736,418	1,797,087	51.3	59.9	58.1

[1] Preliminary.
[2] Includes type 24 through 1949.
[3] Sales to date (May 1960) insufficient to establish price; evaluated at 1958 crop average price to obtain 1959 farm value in table 151.
[4] Includes type 51 through 1955 for Massachusetts; type 53 through 1953; type 55 through 1956 for Minnesota; and type 56 in 1948.
[5] Rounded to hundred acres for inclusion in U.S. total.

Agricultural Marketing Service.

Table 154.—Tobacco: Acreage, yield and production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Acreage harvested			Yield per acre			Production		
	Average 1950–54	1958 [2]	1959 [2]	Average 1950–54	1958 [2]	1959 [2]	Average 1950–54	1958 [2]	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:									
Canada	109	134	128	1,353	1,471	1,216	147,552	197,302	155,824
Mexico	88	93	93	902	878	660	79,781	81,350	61,729
United States	1,690	1,078	1,150	1,292	1,611	1,563	2,184,036	1,736,418	1,797,087
Puerto Rico	36	24	25	861	1,089	1,048	31,200	25,600	26,200
Costa Rica	3	3	3	743	579	578	2,293	1,536	1,656
El Salvador	[3] 3	4	2	[3] 470	688	838	[3] 1,283	2,200	1,943
Guatemala	7	7	5	608	429	666	4,233	3,100	3,486
Honduras	14	13	8	507	456	474	7,150	5,871	3,790
Nicaragua	2	3	3	906	667	667	1,245	2,000	2,000
Panama	2	1	1	585	537	681	896	677	933
Cuba	145	149	144	562	782	754	81,755	116,384	108,714
Dominican Republic	47	60	50	867	644	300	41,124	38,612	14,608
Haiti	4	----	6	821	----	424	3,080	1,500	2,000
Jamaica	2	2	2	753	688	700	1,158	1,100	1,200
Total	2,152	1,571	1,620	1,202	1,409	1,340	2,586,786	2,213,650	2,181,170
South America									
Argentina	90	76	77	842	797	773	75,949	60,582	59,525
Bolivia	3	3	3	734	700	700	2,310	2,100	2,100
Brazil	397	440	430	676	701	636	268,919	307,983	273,536
Chile	8	8	10	1,736	1,721	1,816	13,697	13,346	18,540
Colombia	50	56	58	986	1,482	1,515	49,559	83,865	88,515
Paraguay	18	11	11	952	943	901	16,944	10,000	9,500
Peru	8	7	7	935	1,100	1,100	7,560	8,000	8,000
Uruguay	1	1	1	1,012	595	880	665	441	616
Venezuela	13	5	8	913	1,592	1,581	11,502	7,769	12,381
Total	588	607	605	760	814	781	447,105	494,086	472,713
Europe:									
Austria	1	1	1	1,517	1,755	1,612	1,583	1,860	1,962
Belgium and Luxembourg	5	3	3	2,102	2,584	2,587	10,052	8,314	8,668
France	71	66	63	1,684	1,617	1,786	119,009	106,493	112,655
Germany, West	26	19	18	2,230	2,313	2,004	57,227	43,104	35,163
Greece	232	278	256	554	669	654	128,308	185,947	167,351
Italy	131	140	138	1,221	1,282	1,340	160,146	179,168	184,822
Spain	43	43	40	1,343	1,210	1,185	57,713	52,018	47,412
Sweden	1	[4]	[4]	1,610	2,125	2,000	673	815	800
Switzerland	3	3	3	1,760	1,891	1,720	4,471	5,254	4,674
Total West Europe	513	553	522	1,051	1,054	1,080	539,182	582,973	563,507
Germany, East	[3] 17	10	10	[3] 972	1,175	1,170	[3] 16,520	11,750	11,700
Hungary	55	50	----	848	1,358	----	46,477	67,902	----
Poland	54	91	108	1,254	1,209	1,212	67,500	110,000	131,000
Rumania	81	116	----	520	665	----	42,196	77,160	----
Yugoslavia	84	128	121	612	672	877	51,707	86,354	106,262
Total East Europe [5]	548	688	699	675	815	864	369,832	560,767	604,162
Total Europe	1,061	1,241	1,221	857	922	956	909,014	1,143,740	1,167,669
U.S.S.R. (Europe and Asia)	528	520	500	913	962	930	482,000	500,000	465,000
Africa:									
Algeria	79	43	43	612	579	475	48,068	24,910	22,450
Libya	1	2	2	1,300	1,054	1,034	1,466	1,885	1,875
Morocco	4	4	4	1,099	1,551	1,552	5,020	6,261	6,733
Tunisia	3	4	6	908	832	707	2,643	3,514	3,951
Angola	3	8	8	495	440	550	1,015	3,527	4,400
Belgian Congo	9	9	9	515	533	602	4,604	4,850	5,952
Cameroons	[3] 5	10	10	[3] 575	446	446	[3] 2,775	4,409	4,409
French Equatorial Africa	----	6	7	----	515	583	1,091	3,307	3,748
Kenya	1	1	1	721	700	700	564	600	600
Mauritius	1	1	1	1,435	1,164	1,090	983	966	1,098
Madagascar	19	19	19	504	501	605	9,820	9,524	11,500
Mozambique	5	7	7	414	470	470	1,936	3,300	3,300
Nigeria	39	31	34	634	631	652	24,716	19,573	22,067
Rhodesia and Nyasaland	298	378	392	489	512	590	145,952	193,764	231,364
Tanganyika	15	16	18	306	366	381	4,591	5,855	6,852
Uganda	8	13	11	380	593	488	2,929	7,710	5,415
Union of South Africa	74	93	94	595	737	727	44,172	68,557	68,320
Total	564	645	666	536	562	607	302,345	362,512	404,034

See footnotes at end of table.

Table 154.—Tobacco: Acreage, yield and production in specified countries, average 1950–54, annual 1958–59 [1]—Continued

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

[1] Production harvested within the calendar year specified. Farm sales weight is about 10 percent above dry weight which is normally reported in export statistics.
[2] Preliminary.
[3] Less than a 5-year average.
[4] Less than 500 acres.
[5] Includes estimates for Albania, Bulgaria, and Czechoslovakia.

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

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

Crop year	Acreage	Yield per acre	Production	Stocks[1]	Supply	Disappearance			Average price per pound to growers
						Total	Exports[2]	Domestic	
	Acres	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*
Total flue-cured, types 11–14:									
1955	990,700	1,497	1,483,045	2,056,584	3,539,629	1,281,330	553,027	728,303	52.7
1956	875,300	1,625	1,422,538	2,258,299	3,680,837	1,169,535	465,070	704,465	51.5
1957	662,700	1,471	975,001	2,511,302	3,486,303	1,178,206	442,275	735,931	55.4
1958	639,400	1,691	1,081,035	2,308,097	3,389,132	1,178,759	442,680	736,079	58.2
1959[3]	693,300	1,559	1,080,719	2,210,373	3,291,092	----------	----------	----------	58.3
Total fire-cured, types 21–23:									
1955	48,200	1,353	65,212	137,102	202,314	64,654	33,361	31,293	37.3
1956	47,000	1,501	70,566	137,660	208,226	62,604	30,268	32,336	36.6
1957	36,600	1,380	50,496	145,622	196,118	62,915	29,179	33,736	36.8
1958	31,100	1,391	43,272	133,203	176,475	54,693	24,948	29,745	37.8
1959[3]	35,200	1,508	53,088	121,782	174,870	----------	----------	----------	38.2
Virginia fire-cured, type 21:									
1955	9,100	1,155	10,510	26,615	37,125	12,701	6,000	6,701	31.3
1956	8,500	1,260	10,710	24,424	35,134	10,298	5,499	4,799	39.5
1957	6,900	1,245	8,590	24,836	33,426	9,589	5,362	4,227	38.7
1958	6,800	1,385	9,418	23,837	33,255	10,718	5,414	5,304	36.9
1959[3]	7,600	1,320	10,032	22,537	32,569	----------	----------	----------	37.6

See footnotes at end of table.

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

Crop year	Acreage	Yield per acre	Production	Stocks[1]	Supply	Disappearance			Average price per pound to growers
						Total	Exports[2]	Domestic	
Kentucky and Tennessee fire-cured, types 22–24:	*Acres*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*
1955	39,100	1,399	54,702	110,487	165,189	51,953	27,361	24,592	38.4
1956	38,500	1,555	59,856	113,236	173,092	52,306	24,769	27,537	36.1
1957	29,700	1,411	41,906	120,786	162,692	53,326	23,817	29,509	36.4
1958	24,300	1,393	33,854	109,366	143,220	43,975	19,534	24,441	38.1
1959[3]	27,600	1,560	43,056	99,245	142,301				38.3
Burley, type 31									
1955	310,600	1,513	470,015	1,346,691	1,816,706	515,752	34,350	481,402	58.6
1956	309,800	1,635	506,395	1,300,954	1,807,349	507,886	28,224	479,662	63.6
1957	306,600	1,592	488,111	1,299,463	1,787,574	502,774	28,057	474,717	60.3
1958	297,100	1,567	465,528	1,284,800	1,750,328	514,813	34,779	480,034	66.1
1959[3]	301,000	1,669	502,306	1,235,515	1,737,821				60.4
Maryland, type 32:									
1955	47,000	670	31,490	84,315	115,805	38,593	12,930	25,663	50.8
1956	43,500	840	36,540	77,212	113,752	34,858	13,505	21,353	51.7
1957	37,000	1,040	38,480	78,894	117,374	37,029	11,721	25,308	44.9
1958	34,000	915	31,110	80,345	111,455	39,421	15,281	24,140	62.5
1959	38,000	850	32,300	72,034	104,334				
Total dark air-cured, types 35–37									
1955	24,200	1,284	31,068	80,796	111,864	26,444	6,010	20,434	31.1
1956	22,400	1,514	33,919	85,420	119,339	36,475	11,191	25,284	34.1
1957	17,100	1,316	22,497	82,864	105,361	27,331	6,873	20,458	35.9
1958	14,300	1,258	17,990	78,030	96,020	27,470	7,761	19,709	38.2
1959[3]	15,300	1,407	21,531	68,550	90,081				34.5
One sucker, type 35:									
1955	12,800	1,414	18,093	48,224	66,317	15,571	3,882	11,689	33.1
1956	12,500	1,618	20,220	50,746	70,966	21,238	8,265	12,973	36.0
1957	9,800	1,416	13,873	49,728	63,601	16,060	4,573	11,487	36.9
1958	8,600	1,352	11,628	47,541	59,169	16,375	6,166	10,209	39.0
1959[3]	9,000	1,559	14,034	42,794	56,828				34.7
Green river, type 36:									
1955	7,200	1,350	9,720	28,386	38,106	8,021	1,287	6,734	29.3
1956	6,800	1,545	10,506	30,085	40,591	12,779	2,286	10,493	30.0
1957	4,700	1,265	5,946	27,812	33,758	8,764	1,704	7,060	34.4
1958	4,100	1,095	4,490	24,994	29,484	8,674	1,310	7,364	36.7
1959	4,200	1,265	5,313	20,810	26,123				34.0
Virginia sun-cured, type 37:									
1955	4,200	775	3,255	4,186	7,441	2,852	800	2,052	25.3
1956	3,100	1,030	3,193	4,589	7,782	2,458	641	1,817	35.7
1957	2,600	1,030	2,678	5,324	8,002	2,507	596	1,911	34.0
1958	1,600	1,170	1,872	5,495	7,367	2,421	285	2,136	36.8
1959[3]	2,100	1,040	2,184	4,946	7,130				34.4
Total continental cigar filler, types, 41–44:									
1955	33,900	1,569	53,205	135,916	189,121	62,193	375	61,818	24.1
1956	32,900	1,665	54,768	126,928	181,696	53,225	150	53,075	23.8
1957	32,600	1,403	45,752	128,471	174,223	49,974	125	49,849	20.7
1958	33,000	1,621	53,505	124,249	177,754	56,348	290	56,058	27.8
1959[3]	34,900	1,729	60,339	121,406	181,745				
Pennsylvania seedleaf filler, type 41:									
1955	29,500	1,550	45,725	112,989	158,714	55,030	375	54,655	24.5
1956	29,000	1,670	48,430	103,684	152,114	46,787	150	46,637	24.0
1957	29,000	1,420	41,180	105,327	146,507	42,764	125	42,639	20.5
1958	30,000	1,700	51,000	103,743	154,743	50,458	290	50,168	28.0
1959[3]	31,000	1,725	53,475	104,285	157,760				31.5
Miami Valley (Ohio) filler, types 42–44:									
1955	4,400	1,700	7,480	22,927	30,407	7,163			21.8
1956	3,900	1,625	6,338	23,244	29,582	6,438			22.0
1957	3,600	1,270	4,572	23,144	27,716	7,210			22.8
1958	3,000	835	2,505	20,506	23,011	5,890			24.2
1959[3]	3,900	1,760	6,864	17,121	23,985				27.3
Puerto Rican filler, type 46:[4]									
1955	35,100	855	30,000	59,278	89,278	31,676	100	31,576	25.2
1956	25,500	941	24,000	57,602	81,602	31,284	450	30,834	30.8
1957	25,800	1,035	26,700	50,318	77,018	27,388	105	27,283	27.5
1958	23,500	1,089	25,600	49,630	75,230	32,928	1,200	31,728	30.0
1959[3]	25,600	1,062	27,200	42,386	69,586				

See footnotes at end of table.

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

Crop year	Acreage	Yield per acre	Production	Stocks[1]	Supply	Disappearance			Average price per pound to growers
						Total	Exports[2]	Domestic	
	Acres	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*
Total cigar binder, types 51–55:									
1955	27,700	1,555	43,020	117,333	160,353	49,996	2,645	47,351	32.4
1956	19,000	1,763	33,513	110,357	143,870	45,490	3,349	42,141	38.2
1957	15,900	1,766	28,164	98,380	126,544	41,807	4,438	37,369	37.1
1958	15,900	1,719	27,279	84,737	112,016	31,283	3,574	27,709	38.4
1959[3]	18,400	1,546	28,444	80,733	109,177				36.1
Connecticut Valley broadleaf, type 51:									
1955	7,700	1,569	12,082	33,394	45,476	14,630	417	14,213	44.9
1956	4,300	1,750	7,525	30,846	38,371	12,823	1,517	11,306	59.0
1957	2,800	1,820	5,096	25,548	30,644	8,441	745	7,696	50.0
1958	2,000	1,800	3,600	22,203	25,803	5,762	245	5,517	54.0
1959[3]	2,800	1,570	4,396	20,041	24,437				44.0
Connecticut Valley Havana seed, type 52:									
1955	5,700	1,742	9,929	23,290	33,219	11,598	1,509	10,089	35.0
1956	2,900	1,995	5,785	21,621	27,406	7,203	1,466	5,737	42.3
1957	1,500	2,093	3,244	20,203	23,447	7,539	1,199	6,340	44.9
1958	900	2,084	1,813	15,908	17,721	3,195	593	2,602	49.4
1959[3]	1,700	1,865	3,170	14,526	17,696				41.2
Southern Wisconsin, type 54:									
1955	4,500	1,490	6,705	28,971	35,676	10,318	353	9,965	22.9
1956	4,100	1,650	6,765	25,358	32,123	11,110	191	10,910	26.1
1957	4,400	1,740	7,656	21,013	28,669	8,648	400	8,248	31.1
1958	5,200	1,700	8,840	20,021	28,861	7,955	400	7,555	34.6
1959[3]	5,700	1,620	9,234	20,906	30,140				29.3
Northern Wisconsin, type 55:									
1955	9,800	1,464	14,304	30,892	45,196	13,431	340	13,091	24.6
1956	7,700	1,743	13,438	31,765	45,203	13,587	175	13,412	30.9
1957	7,200	1,690	12,168	31,616	43,784	17,179	2,093	15,086	33.5
1958	7,800	1,670	13,026	26,605	39,631	14,371	2,336	12,035	35.2
1959[3]	8,200	1,420	11,644	25,260	36,904				37.1
Total cigar wrapper, types 61–62:									
1955	12,900	1,213	15,647	18,011	33,658	16,671	5,061	11,610	202.0
1956	13,300	1,290	17,162	16,987	34,149	15,609	4,512	11,107	186.0
1957	13,100	1,442	18,887	18,530	37,417	16,787	5,280	11,507	199.0
1958	12,900	1,283	16,551	20,630	37,181	16,872	5,301	11,571	216.0
1959[3]	13,800	1,325	18,285	20,309	38,594				186.0
Connecticut Valley shade-grown, type 61:									
1955	8,000	1,106	8,845	11,101	19,946	9,394			215.0
1956	7,900	1,307	10,327	10,552	20,879	9,469			190.0
1957	7,900	1,490	11,772	11,410	23,182	10,099			205.0
1958	7,800	1,309	10,212	13,083	23,295	10,325			285.0
1959[3]	8,100	1,307	10,587	12,970	23,557				180.0
Georgia-Florida shade-grown, type 62:									
1955	4,900	1,388	6,802	6,910	13,712	7,277			185.0
1956	5,400	1,266	6,835	6,435	13,270	6,150			180.0
1957	5,200	1,368	7,115	7,120	14,235	6,688			190.0
1958	5,100	1,243	6,339	7,547	13,886	6,547			185.0
1959[3]	5,700	1,351	7,698	7,339	15,037				195.0
Total tobacco, types 11–72:[5]									
1955	1,530,500	1,452	2,222,852	4,036,729	6,259,581	2,087,414	647,933	1,439,481	52.3
1956	1,389,000	1,576	2,189,556	4,172,167	6,361,723	1,957,302	556,814	1,400,488	53.5
1957	1,147,600	1,476	1,694,244	4,414,546	6,108,790	1,944,614	528,153	1,416,461	55.7
1958	1,101,400	1,600	1,762,018	4,164,410	5,926,428	1,952,918	535,783	1,417,135	59.5
1959[3]	1,175,600	1,552	1,824,287	3,973,594	5,797,881				58.1

[1] July 1 for flue-cured types 11–14 and cigar types 61–62; Oct. 1 for all other types.
[2] Farm-sales weight of exports is subject to revision. Exports by rehandling trade included in totals of types from which they are made.
[3] Preliminary.
[4] Puerto Rican crop planted in the fall of the years shown and harvested the following spring.
[5] Includes Perique.

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

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

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Flue-cured types 11–14				
1956	2,811,266	2,518,906	2,258,299	2,664,433
1957	3,029,160	2,768,836	2,511,302	2,790,367
1958	2,809,499	2,568,381	2,308,097	2,608,661
1959	2,692,172	2,457,039	2,210,373	2,555,513
1960	2,596,924	2,345,175	----------	----------
Virginia fire-cured, type 21:				
1956	26,579	30,137	27,580	24,424
1957	25,590	28,921	27,914	24,836
1958	27,561	28,148	26,732	23,837
1959	26,155	26,638	25,391	22,537
1960	24,682	26,090	----------	----------
Tennessee and Kentucky fire-cured, type 22:				
1956	77,585	104,956	97,709	88,789
1957	79,825	113,840	104,700	97,016
1958	84,514	107,812	96,777	98,492
1959	80,168	96,037	90,024	81,631
1960	72,716	93,508	----------	----------
Kentucky and Tennessee fire-cured, type 23:				
1956	21,323	30,219	27,581	24,447
1957	20,092	30,404	27,479	23,770
1958	20,798	24,966	22,554	19,874
1959	17,801	20,655	19,516	17,614
1960	15,198	22,513	----------	----------
Burley, type 31:				
1956	1,566,258	1,564,758	1,435,572	1,300,954
1957	1,553,108	1,558,913	1,430,218	1,299,463
1958	1,525,414	1,537,236	1,412,368	1,284,800
1959	1,511,842	1,501,835	1,365,599	1,235,585
1960	1,483,175	1,477,936	----------	----------
Maryland, type 32:				
1956	77,528	68,552	76,188	77,212
1957	69,729	60,741	79,573	78,894
1958	69,353	61,898	76,637	80,345
1959	70,856	60,300	77,208	72,034
1960	64,171	58,609	----------	----------
One Sucker, type 35:				
1956	50,830	58,725	54,730	50,746
1957	51,693	59,727	55,715	49,728
1958	53,177	55,978	51,556	47,541
1959	46,851	49,152	46,030	42,794
1960	43,265	49,354	----------	----------
Green River, type 36:				
1956	30,030	33,788	31,151	30,085
1957	30,701	33,327	31,404	27,812
1958	28,814	28,826	26,854	24,994
1959	24,502	25,005	23,148	20,810
1960	22,311	23,054	----------	----------
Virginia sun-cured, type 37:				
1956	4,351	5,628	5,191	4,489
1957	5,007	6,817	6,433	5,324
1958	6,269	6,532	6,223	5,495
1959	5,814	6,027	5,549	4,946
1960	5,551	6,475	----------	----------
Pennsylvania Seedleaf, type 41:				
1956	99,618	127,376	115,128	103,684
1957	92,503	125,003	116,249	105,327
1958	95,631	125,322	115,431	103,743
1959	91,721	129,956	119,823	104,285
1960	93,144	130,487	----------	----------
Ohio (Miami Valley), types 42–44				
1956	21,643	26,980	25,219	23,244
1957	21,921	26,271	24,720	23,144
1958	21,128	23,495	21,933	20,506
1959	18,862	20,062	18,577	17,121
1960	15,892	20,931	----------	----------
Puerto Rican type 46:[2]				
1956	51,038	64,334	70,947	57,602
1957	49,211	54,105	63,762	50,318
1958	43,757	57,314	62,735	49,630
1959	40,534	48,449	56,245	42,386
1960	38,591	48,837	----------	----------
Connecticut Valley Broadleaf, type 51:				
1956	32,368	37,560	35,102	30,846
1957	29,012	30,991	27,653	25,548
1958	24,346	25,553	23,551	22,203
1959	20,625	22,464	21,004	20,041
1960	20,370	21,107	----------	----------
Connecticut Valley Havana Seed, type 52:				
1956	23,893	28,842	23,953	21,621
1957	23,107	23,801	21,320	20,203
1958	20,019	19,564	17,127	15,908
1959	15,576	16,791	16,331	14,526
1960	16,446	15,124	----------	----------
Southern Wisconsin type 54:				
1956	26,113	29,939	27,334	25,358
1957	23,279	26,652	24,011	21,013
1958	19,024	24,812	22,986	20,021
1959	17,862	25,214	23,219	20,906
1960	18,910	26,734	----------	----------
Northern Wisconsin type 55:				
1956	29,035	38,921	36,089	31,765
1957	28,237	37,448	35,937	31,616
1958	26,402	34,927	31,607	26,605
1959	25,284	32,893	28,518	25,260
1960	22,589	31,114	----------	----------
Connecticut shade, type 61:				
1956	14,995	12,682	10,552	12,085
1957	15,178	13,396	11,410	11,205
1958	17,067	15,298	13,083	13,955
1959	17,072	15,400	12,970	15,319
1960	18,813	16,732	----------	----------

See footnotes at end of table.

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

Type and year	Jan. 1	Apr. 1	July 1	Oct. 1	Type and year	Jan. 1	Apr. 1	July 1	Oct. 1
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Georgia and Florida shade, type 62:					Cuban, type 81[2]				
1956	9,844	8,479	6,435	9,718	1956	17,208	17,344	16,308	16,466
1957	9,154	8,431	7,120	9,815	1957	14,944	16,086	16,844	17,437
1958	10,391	9,299	7,547	9,640	1958	16,646	19,976	18,260	18,779
1959	9,871	8,998	7,339	9,378	1959	20,660	24,018	25,131	29,351
1960	10,716	9,519			1950	26,271	35,849		
Perique, type 72:					Foreign-grown cigarette and smoking tobacco type 90:[2]				
1956	720	802	739	748					
1957	719	783	742	702					
1958	655	741	628	689	1956	175,266	212,675	195,476	174,473
1959	638	718	603	506	1957	169,593	174,698	208,537	190,246
1960	484	629			1958	215,308	227,862	236,880	209,801
					1959	206,758	231,557	235,525	209,002
					1960	229,000	232,798		

[1] Stocks as here shown have been converted to a farm-sales-weight basis—the equivalent of weight at the tme of sale by growers—thereby making these figures of leaf-tobacco stocks comparable with figures of leaf-tobacco production.
[2] Stocks on the Island of Puerto Rico are included.
[3] Stocks of types 81 and 90 are not converted to a farm-sales-weight but are shown on the unstemmed weight basis. Stemmed stocks reported have been converted to an unstemmed equivalent. A factor for converting to farm-sales-weight has not been determined.

Agricultural Marketing Service.

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

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

[1] Includes output of bonded manufacturing warehouses and those from Puerto Rico.
[2] Preliminary.

Agricultural Marketing Service.

Table 158.—Tobacco: Price support operations, United States, 1950–60 [1]

Type and year	Support price		Season average price received by farmers	Amount put under support	
	Per pound	Percent of parity [2]		Quantity	Percent of production [3]
	Cents	*Percent*	*Cents per pound*	*Million pounds*	*Percent*
FLUE-CURED, 11–14					
1950	45.0	90	54.7	78	6.2
1951	50.7	90	52.4	142	9.8
1952	50.6	91	50.3	243	17.8
1953	47.9	92	52.8	151	11.9
1954	47.9	90	52.7	130	9.9
1955	48.3	91	52.7	299	20.1
1956	48.9	90	51.5	320	22.5
1957	50.8	90	55.4	108	11.1
1958	54.6	90	58.2	145	13.4
1959	55.5	90	[4] 58.3	[4] 55	[4] 5.1
1960	55.5	(5)			
BURLEY, 31					
1950	45.7	90	49.0	44	8.9
1951	49.8	90	51.2	97	15.7
1952	49.5	91	50.3	104	16.0
1953	46.6	91	52.5	102	18.1
1954	46.4	91	49.8	221	33.2
1955	46.2	91	58.6	73	15.5
1956	48.1	90	63.6	6	1.2
1957	51.7	90	60.3	17	3.4
1958	55.4	90	66.1	11	2.4
1959	57.2	90	[4] 60.4	[4] 13	[4] 2.6
1960	57.2	(5)			

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

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

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

[4] Preliminary.

[5] Parity price no longer used to determine support level.

Commodity Stabilization Service.

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

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

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

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

Table 160.—Tobacco products: Consumption, total, and per capita (15 years of age and over), unstemmed weight equivalent, in the United States, 1944–59 [1]

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

[1] Includes consumption by overseas forces.
[2] Weighing over 3 pounds per 1,000.
[3] Preliminary.

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

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

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

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

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

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

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

[5] Retail-wholesale spread less average State tax.

[6] Preliminary.

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

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

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

[1] As indicated by tax-paid removals.

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

[3] Preliminary.

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

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

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

See footnotes at end of table.

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

Continent and country	Average 1950–54		1958[1]		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Asia:						
Cyprus	1,440	872	1,560	1,091	893	1,294
Lebanon	911	771	1,945	346	1,500	300
Syria	5,387	1,137	701	745	985	85
Turkey (Europe and Asia)	132,971	12	123,648	0	147,060	0
Hong Kong	[3] 6,979	11,470	[3] 1,146	11,211	[3] 1,420	11,463
Aden	0	0	[3] 6,475	9,293	[3] 6,262	12,425
Burma	395	288	27	1,017	40	200
Cambodia, Laos, Vietnam	1	13,748	0	4,416	0	4,400
Ceylon	1,224	1,737	1	1,357	365	1,684
China, Taiwan	[5] 45	908	391	1,063	0	2,500
India	84,405	4,354	106,016	2,963	83,054	2,764
Indonesia	30,192	13,484	47,169	7,336	34,090	2,300
Japan	1,254	11,810	8,160	5,919	13,058	12,535
Malaya	[3] 175	462	[3] 3,595	5,770	[3] 300	3,200
Pakistan	20	7,453	289	369	0	700
Philippines	19,281	22,374	31,176	5,392	16,996	4,446
Thailand	21	5,488	12,744	11,684	2,631	10,694
Total	284,701	96,368	345,043	69,972	308,654	70,990
Oceania:						
Australia	1	31,388	186	42,826	17	37,482
New Zealand	0	6,290	0	7,406	0	7,543
Total	1	37,678	186	50,232	17	45,025
Total world	1,251,136	1,141,760	1,450,409	1,276,517	1,414,315	1,259,949

[1] Preliminary.
[2] Fiscal year ending March 31.
[3] Re-exports.
[4] Includes Canary Islands.
[5] Less than a 5-year average.

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

Table 164.—Tobacco, unmanufactured: U.S. imports (for consumption) by countries of origin, average 1950–54, annual 1958 and 1959

Classification and country of origin	Average 1950–54	1958[1]	1959[1]	Classification and country of origin	Average 1950–54	1958[1]	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Cigarette leaf:				Cigar (wrapper):			
Greece	13,280	28,504	31,601	Cuba	383	513	532
Italy	1,025	1,744	1,788	Netherlands	3	0	0
Yugoslavia	1,011	3,964	4,573	Indonesia	664	79	20
Cyprus	247	1,320	968	Other countries	10	0	43
Syria	3,579	1,059	872				
Turkey	53,802	65,087	69,592	Total	1,060	592	595
Other countries	3,491	2,965	2,483				
				Scrap:			
Total	76,435	104,643	111,877	Canada	26	109	139
				Cuba	7,557	13,755	16,138
Cigar filler:				Philippines	1,017	5,479	7,439
Unstemmed				Other countries	14	108	964
Cuba	4,231	3,125	3,731				
Philippines	182	92	1	Total	8,614	19,451	24,680
Other countries	18	118	71				
Stemmed				Stems:			
Cuba	10,190	9,022	9,141	Cuba	132	617	906
Philippines	572	327	168	Ireland	0	118	184
Other countries	5	72	0	United Kingdom	393	345	299
				Other countries	74	0	33
Total	15,198	12,756	13,112				
				Total	599	1,080	1,422
				Total imports	101,906	138,522	151,686

[1] Preliminary.

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

Table 165.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950–54, annual 1958 and 1959

Type and country of destination	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Total unmanufactured:			
Canada	638	980	617
Mexico	2,835	4,902	7,245
Uruguay	1,390	832	6,576
Austria	4,191	4,775	3,381
Belgium and Luxembourg	19,625	14,410	20,146
Denmark	10,985	12,138	15,012
France	8,498	8,239	5,780
Germany, West	64,498	81,603	62,488
Ireland	16,615	13,455	10,034
Italy	3,451	7,201	10,401
Netherlands	33,784	22,880	24,860
Norway	7,447	7,483	6,936
Portugal	6,690	7,069	6,434
Spain	2,854	5,698	6,990
Sweden	12,285	11,596	10,283
Switzerland	12,210	10,415	11,181
United Kingdom	148,205	160,477	139,627
Finland	3,739	5,323	7,110
Germany, East	380	123	1,116
Yugoslavia	1,430	0	0
Egypt	4,465	8,424	16,235
French West Africa	1,313	777	481
Ghana	1,540	1,283	2,643
Nigeria	3,846	3,596	2,930
Union of South Africa	[2] 78	44	144
Cambodia, Laos, Vietnam	2,651	4,851	5,810
Ceylon	1,022	627	884
India	3,154	2,973	1,952
Indonesia	11,302	1,656	2,404
Japan	5,098	11,153	11,567
Pakistan	1,620	265	827
Philippines	21,310	5,013	4,124
Thailand	5,616	9,247	11,799
Hong Kong	4,215	2,848	4,606
Australia	23,458	26,347	20,351
New Zealand	6,288	6,346	7,302
Other countries	14,950	17,240	15,338
Total	473,676	482,289	465,614
Flue-cured:			
Canada	135	0	13
Mexico	847	2,279	3,641
Uruguay	1,210	785	5,369
Austria	2,696	4,341	1,909
Belgium and Luxembourg	13,327	11,303	15,310
Denmark	8,384	10,185	12,360
France	3,168	2,938	2,301
Germany, West	53,067	67,739	47,851
Ireland	15,962	13,203	9,836
Italy	2,101	4,790	7,653
Netherlands	25,271	15,358	14,871
Norway	4,189	4,427	4,354
Portugal	2,886	2,586	2,927
Spain	1,093	5,182	5,460
Sweden	7,951	3,618	5,115
Switzerland	3,792	1,985	2,124
United Kingdom	145,441	157,117	133,663
Finland	3,122	4,427	6,199
Yugoslavia	851	0	0
Egypt	3,465	6,479	13,138
Nigeria	1,080	1,320	486
Cambodia, Laos, Vietnam	2,387	3,694	4,110
Ceylon	1,022	627	883
India	3,115	2,956	1,929
Indonesia	10,917	1,597	2,234
Japan	5,094	11,149	11,553
Pakistan	1,620	265	827
Philippines	19,966	4,823	4,098
Thailand	5,608	9,074	11,755
Hong Kong	3,536	2,445	4,235
Australia	23,106	25,846	18,402
New Zealand	5,940	6,083	6,839
Other countries	8,863	10,121	12,278
Total	391,212	398,742	373,723

Type and country of destination	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Burley:			
Mexico	1,966	2,446	3,499
Austria	936	37	61
Belgium and Luxembourg	3,174	553	216
Denmark	1,228	733	1,700
France	978	730	1,686
Germany, West	6,714	6,958	7,826
Italy	700	1,981	2,642
Netherlands	1,728	847	650
Norway	861	1,103	798
Portugal	3,463	2,414	1,733
Sweden	1,792	6,622	3,093
Switzerland	692	259	448
United Kingdom	301	205	311
Finland	496	561	685
Yugoslavia	292	0	0
Egypt	856	1,017	2,052
Philippines	1,026	97	0
Hong Kong	195	399	371
Australia	115	246	1,389
Othe rcountries	1,377	1,574	2,721
Total	28,890	28,782	31,881
Dark-fired Kentucky-Tennessee:			
Belgium and Luxembourg	1,597	1,029	1,047
Denmark	597	484	415
France	3,905	3,851	1,326
Germany, West	742	673	622
Ireland	610	228	188
Italy	629	422	94
Netherlands	5,060	4,843	7,758
Norway	303	185	323
Portugal	303	362	33
Spain	770	0	0
Sweden	1,084	948	500
Switzerland	2,113	1,389	1,757
United Kingdom	1,187	181	213
Egypt	142	923	1,023
Canary Islands	151	365	541
Belgian Congo	278	1,165	0
French West Africa	637	200	46
Ghana	399	0	0
Cambodia, Laos, Vietnam	75	609	160
Indonesia	286	59	170
Other countries	2,217	1,786	1,624
Total	23,085	19,702	17,840
Dark-fired Virginia and sun-cured:			
Austria	277	243	236
Belgium and Luxembourg	49	109	9
Germany, West	278	758	484
Netherlands	218	328	238
Norway	1,805	1,684	1,401
Sweden	518	121	537
Switzerland	372	203	241
United Kingdom	330	809	1,167
Australia	203	63	108
New Zealand	221	113	198
Other countries	480	186	258
Total	4,751	4,617	4,877
Black Fat:			
French West Africa	581	577	435
Ghana	1,119	1,283	1,366
Nigeria	1,847	2,276	2,444
Western Portuguese Africa	159	0	0
Other countries	326	809	650
Total	4,032	4,945	4,895

See fotnotes at end of table.

Table 165.—Tobacco, unmanufactured: U.S. exports (domestic) by country of destination, total and by types, average 1950–54, annual 1958 and 1959—Continued

Type and country of destination	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Maryland:			
Austria	7	0	11
Belgium and Luxembourg	276	432	2,517
France	213	567	227
Germany, West	297	864	1,162
Netherlands	407	913	1,130
Spain	263	516	1,064
Switzerland	5,078	6,452	6,473
Yugoslavia	268	0	0
Algeria	16	39	15
Morocco	252	0	0
Tunisia	198	574	44
Other countries	186	1,496	1,768
Total	7,461	11,853	14,411
One sucker:			
Belgium and Luxembourg	284	503	753
France	64	0	0
Netherlands	96	12	0
French West Africa	34	0	0
Nigeria	884	0	0
Other countries	435	369	1,645
Total	1,797	884	2,398
Green River:			
Belgium and Luxembourg	153	133	64
France	148	0	0
Ireland	12	22	0
Netherlands	261	0	0
United Kingdom	877	464	454
Other countries	417	535	270
Total	1,868	1,154	788
Cigar wrapper:			
Canada	305	612	384
Brazil	101	140	0
Belgium and Luxembourg	232	89	71
Denmark	145	68	31
Germany, West	2,141	3,077	2,570
Netherlands	158	158	115
Switzerland	45	22	39
Germany, East	68	123	128
Other countries	270	447	641
Total	3,465	4,736	3,979

Type and country of destination	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Cigar binder:			
Canada	90	37	10
Austria	190	91	43
Belgium and Luxembourg	415	194	133
Denmark	186	225	93
Germany, West	909	856	1,620
Netherlands	346	244	58
Spain	22	0	0
Sweden	92	67	35
Switzerland	42	39	43
Germany, East	290	0	988
Other countries	81	230	205
Total	2,663	1,983	3,228
Cigar filler:			
Canada	33	78	12
Belgium and Luxembourg	54	0	0
Netherlands	6	0	0
Algeria	216	0	0
Bambodia, Laos, Vietnam	142	353	822
Other countries	187	140	155
Total	638	571	989
Perique:			
Canada	4	8	3
Norway	16	21	26
United Kingdom	34	49	58
Other countries	8	20	42
Total	62	98	129
Trimmings, stems and scrap:			
Canada	21	209	145
Belgium and Luxembourg	64	65	25
Denmark	300	385	342
Germany, West	271	674	337
Netherlands	233	175	38
Norway	249	7	31
Spain	106	0	466
Sweden	840	191	970
United Kingdom	7	1,604	3,543
Gibraltar	16	0	0
Morocco	647	131	0
Canary Islands	94	103	50
Jordan	98	190	263
Philippines	153	0	0
Hong Kong	473	0	0
Other countries	180	488	266
Total	3,752	4,222	6,476

1 Preliminary.
2 Less than a 5-year average.

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

CHAPTER III

STATISTICS OF OILSEEDS, FATS, AND OILS

This chapter includes information on cottonseed, flaxseed, olive oil, peanuts, soybeans, tung nuts, margarine, and fats and oils. Most butter statistics are included in the chapter on dairy and poultry statistics. Lard data are mostly in the chapter on livestock.

Table 166.—Cottonseed: Cotton acreage, cottonseed yield, production, farm disposition, season average price per ton received by farmers, and value, United States, 1944–59

Year	Harvested acreage of cotton	Cottonseed					
		Yield of seed per harvested acre	Production	Total sales to oil mills	Other [1]	Price [2]	Farm value
	1,000 acres	*Pounds*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*1,000 dollars*
1944	19,617	500	4,902	4,362	540	52.70	258,163
1945	17,029	430	3,664	3,162	502	51.10	187,155
1946	17,584	400	3,514	3,071	443	72.00	252,697
1947	21,330	439	4,682	4,071	611	85.90	402,058
1948	22,911	519	5,945	5,382	563	67.20	399,755
1949	27,439	478	6,559	5,868	691	43.40	284,810
1950	17,843	460	4,105	3,502	603	86.60	354,693
1951	26,949	467	6,286	5,546	740	69.30	435,891
1952	25,921	478	6,190	5,581	609	69.60	430,959
1953	24,341	554	6,748	6,330	418	52.70	355,252
1954	19,251	593	5,709	5,229	480	60.30	344,175
1955	16,928	714	6,043	5,556	487	44.60	269,262
1956	15,615	692	5,407	4,980	427	53.40	288,864
1957	13,558	680	4,609	4,274	335	51.10	235,367
1958	11,849	810	4,798	4,382	416	43.80	210,262
1959 [3]	15,090	794	5,989	5,600	389	38.80	232,039

[1] Includes planting seed, some sales between farms, shrinkage, losses, and other uses.
[2] Obtained by weighting State prices by quantity sold.
[3] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 158.

Table 167.—Cottonseed: Production and season average price per ton received by farmers (average 1948–57), and farm disposition, by States, annual 1958 and 1959

State	Production			Total sales to oil mills		Other[2]		Price for crop of—		
	Average 1948–57	1958	1959[1]	1958	1959[1]	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
North Carolina	175	106	134	95	125	11	9	56.90	46.60	33.00
South Carolina	251	124	177	110	160	14	17	58.60	48.10	33.80
Georgia	269	144	217	130	200	14	17	57.00	49.60	36.80
Tennessee	229	178	269	165	250	13	19	57.20	45.30	38.10
Alabama	337	180	291	160	270	20	21	55.40	44.80	35.40
Mississippi	694	409	639	350	570	59	69	59.60	47.70	39.10
Missouri	166	118	211	110	200	8	11	54.70	41.90	34.60
Arkansas	581	393	629	360	610	33	19	58.00	45.00	38.00
Louisiana	253	127	205	115	190	12	15	57.40	40.40	38.20
Oklahoma	150	129	152	120	140	9	12	60.40	41.40	37.60
Texas	1,646	1,816	1,859	1,650	1,720	166	139	62.20	42.40	38.20
New Mexico	112	127	131	121	128	6	3	65.80	45.30	42.80
Arizona	306	309	300	295	290	14	10	61.80	43.00	41.60
California	572	626	757	590	730	36	27	63.30	43.00	44.40
Other States[3]	20	12	18	11	17	1	1	55.20	44.30	36.30
United States	5,760	4,798	5,989	4,382	5,600	416	389	59.80	43.80	38.80

[1] Preliminary.
[2] Includes planting seed, some sales between farms, shrinkage, losses, and other uses.
[3] Virginia, Florida, Illinois, Kansas, Kentucky, and Nevada.

Agricultural Marketing Service.

Table 168.—Cottonseed: Quality of cottonseed and number of samples graded, United States, 1949–58 [1]

Year beginning August 1—	Cottonseed quality analysis[2]						Quantity[3]	Quality[4]	Average grade[5]	Samples graded[6]
	Oil	Ammonia	Linters	Moisture	Free fatty acids	Foreign matter				
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Index*	*Index*		*Number*
1949	19.1	3.68	----	11.6	1.9	1.1	103.12	95.1	98.0	136,335
1950	18.7	3.64	----	12.8	1.9	1.1	101.02	95.0	96.0	87,663
1951	18.5	3.88	----	11.0	1.5	1.0	101.56	96.5	98.0	124,398
1952	18.6	4.04	----	9.5	1.0	.9	102.95	98.1	101.0	145,146
1953	18.7	4.00	----	9.0	.7	.8	103.46	99.0	102.5	166,916
1954	18.2	4.12	11.4	9.2	.7	1.0	102.07	99.2	101.5	128,983
1955	18.9	3.95	10.4	10.4	.7	.9	102.96	98.9	102.0	101,194
1956	18.9	4.12	10.2	9.1	.5	.8	103.51	99.5	103.0	79,071
1957	19.0	3.80	10.0	11.2	1.9	1.6	101.78	95.1	96.5	74,016
1958	19.3	3.83	10.5	10.4	1.2	1.1	104.04	97.6	101.5	72,076

[1] Quality information not available for cottonseed produced in Arizona and California, prior to 1952.
[2] These basic factors are combined to form indexes of quantity and quality which in turn are used to determine the official grade of cottonseed in accordance with the United States Official Standards for Grades.
[3] The quantity index measures the oil and cake or meal in the cottonseed, taking into account variations in the quantity of oil, protein, and linters.
[4] The quality index measures the deterioration in oil and meal and takes into account the excesses of moisture and foreign matter.
[5] The average grade is the product of the quantity index times the quality index. The base grade is 100.0.
[6] Samples graded by licensed chemists under the supervision of the U.S. Department of Agriculture.

Agricultural Marketing Service. Data for 1944–48 in Agricultural Statistics, 1957, table 160.

Table 169.—Cottonseed: Production in specified countries and the world, average 1950–54, annual 1958 and 1959

Continent and country	Year beginning August 1 [1]		
	Average 1950–54	1958 [2]	1959 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*
North America:			
Mexico	640	1,126	816
United States	5,808	4,798	5,989
El Salvador	25	85	71
Guatemala	11	40	35
Nicaragua	44	111	71
Haiti	4	3	--------
Total [3]	6,535	6,180	7,005
South America:			
Argentina	284	235	230
Brazil	794	691	792
Colombia	37	80	158
Paraguay	30	23	--------
Peru	240	277	276
Venezuela	7	15	20
Total [3]	1,400	1,330	1,505
Europe:			
Greece	70	146	136
Italy	17	19	28
Spain	29	89	132
Bulgaria	23	33	38
Total [3]	155	310	355
U.S.S.R. (Europe and Asia)	2,845	3,290	3,455

Continent and country	Year beginning August 1 [1]		
	Average 1950–54	1958 [2]	1959 [2]
	1,000 tons	*1,000 tons*	*1,000 tons*
Africa:			
Egypt	910	1,094	1,116
Sudan	205	306	307
Angola	13	16	19
Belgian Congo	113	117	140
French Equatorial Africa	69	89	97
French West Africa	15	31	--------
Mozambique	75	102	84
Nigeria	58	82	64
Rhodesia and Nyasaland	7	8	--------
Tanganyika	28	73	86
Uganda	148	170	134
Total [3]	1,670	2,130	2,125
Asia and Oceania:			
Iran	99	171	176
Iraq	14	29	--------
Syria	123	237	241
Turkey	318	421	421
China, Mainland	2,755	4,760	5,040
Afghanistan	31	36	--------
Burma	51	36	39
India	1,906	2,296	1,848
Korea, South	39	18	28
Pakistan	673	645	663
Thailand	17	27	--------
Australia	1	3	7
Total [3]	6,045	8,715	8,615
World total [3]	18,650	21,955	23,060

[1] Years shown refer to years of harvest.
[2] Preliminary.
[3] Includes estimates for the above countries for which data are not available and for minor producing countries.

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

Table 170.—Cottonseed: Crushings and output of products, United States, 1949–58

Year beginning August—	Quantity crushed	Cottonseed products			
		Crude oil	Cake and meal	Linters [1]	Hulls
	1,000 tons	*Million pounds*	*1,000 tons*	*1,000 running bales*	*1,000 tons*
1949	5,712	1,847	2,555	1,703	1,338
1950	3,723	1,197	1,669	1,026	857
1951	5,476	1,751	2,548	1,748	1,234
1952	5,563	1,825	2,672	1,777	1,199
1953	6,256	2,074	2,961	1,984	1,388
1954	5,249	1,735	2,561	1,682	1,139
1955	5,588	1,894	2,631	1,688	1,249
1956	4,959	1,685	2,390	1,499	1,073
1957	4,247	1,438	1,958	1,246	966
1958 [2]	4,439	1,518	2,061	1,193	1,035

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

Agricultural Marketing Service. Compiled from annual reports of the U.S. Department of Commerce. Data for 1934–48 in Agricultural Statistics, 1957, table 162.

Table 171.—Cottonseed oil and cottonseed cake and meal: United States exports by continent and country of destination, years beginning October 1, 1956–58

Continent and country of destination	Cottonseed oil [1]			Cottonseed cake and meal		
	1956	1957	1958 [2]	1956	1957	1958 [2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America						
Bermuda	5	13	26	23		
Canada	28,056	24,771	27,430	118	1,107	1,023
Canal Zone	693	680	13			
Costa Rica	6	11	141			
Cuba	895	487	283	814	200	200
El Salvador	34					
Guatemala	331	90	322			
Haiti		7	49			
Jamaica		67	377	50	100	35
Mexico		24	71		50	
Netherlands Antilles	6		20	160	180	90
Panama	54	21	57	39		24
Other				43		30
Total	30,080	26,171	28,789	1,247	1,637	1,402
South America:						
Brazil		7,183				
Colombia	10,036	8,264	3,332			18
Ecuador	8,382	2,371	3,241			
Paraguay	2,048					
Peru	3,663	46	9			
Surinam				20	88	65
Venezuela	6,038	4,201	4,529			
Total	30,167	22,065	11,111	20	88	83
Europe:						
Austria	1,326					
Belgium and Luxembourg	7,803	1,061		536		999
Denmark	6			1,000		7,181
France	709	12	19			110
Germany, West	238,532	85,631	132,589	438		
Iceland	65	164	2			
Ireland				6,769	2,341	1,489
Italy			4			
Netherlands	50,683	16,762	68,015	1,740		2,422
Norway				1,100		
Sweden		60				
Switzerland	1,834	5,402	5,665	343	55	54
United Kingdom	6,151	3		16,764	2,963	13,574
Yugoslavia	220	2,203	4,409			
Total	307,329	[3] 113,483	210,703	28,690	5,359	25,829
Africa:						
Algeria	1,338					
Egypt			11,023			
Morocco		4,266	13,291			
Other			15			
Total	1,338	4,266	24,329			
Asia:						
Hong Kong	56	16	11			
India		301	32			
Indochina	170	216	531			
Iran	202	189	9			
Israel		4,409	13,165			
Japan	7,135	4,553	3,381			3
Korea, South			24	55	10	
Nansei and Nanpo Islands	20	82	42			
Pakistan	9	12,293	27,137			
Philippines	419	310	720		100	
Saudi Arabia	4	3	5	50		
Turkey	46,367	59,525	83,972			
Other	19	9	18			
Total	54,401	81,906	129,047	105	110	3
Oceania	2	15	14			
Grand total	[4] 423,450	[5] 248,037	[6] 404,173	30,062	7,194	27,317

See footnotes on page 123.

Table 172.—Cottonseed oil, meal, hulls, and linters: Average price at specified points, 1950–59

Year beginning August—	Oil, per pound		Meal, per ton [3]	Hulls, per ton [4]	Linters [5]	Year beginning August—	Oil, per pound		Meal, per ton [3]	Hulls, per ton [4]	Linters [6]
	Crude [1]	Refined [2]					Crude [1]	Refined [2]			
	Cents	*Cents*	*Dollars*	*Dollars*	*Cents*		*Cents*	*Cents*	*Dollars*	*Dollars*	*Cents*
1950	20.39	22.87	77.70	18.00	16.21	1955	13.13	15.15	54.80	5.56	3.76
1951	12.98	15.38	83.85	17.44	8.68	1956	13.39	15.54	55.60	5.09	5.08
1952	14.25	16.24	77.70	17.25	5.95	1957	13.58	15.49	59.10		4.36
1953	13.56	15.61	64.90	11.68	4.58	1958	11.67	13.36	64.05		3.47
1954	13.39	15.26	66.55	14.35	3.94	1959 [6]	10.10	11.94	59.15		

[1] In tanks, f.o.b. southeastern mills.
[2] Nearby futures. Prime summer yellow, bleachable, tank-car deliveries, New York
[3] On basis of 41 percent protein, bagged, carlots, Memphis.
[4] Bulk carlots, f.o.b. mills, Memphis.
[5] Weighed average price of linters per pound.
[6] Preliminary.

Agricultural Marketing Service. Compiled from the Oil, Paint, and Drug Reporter; reports of the U.S. Labor and Agriculture Departments. Data for 1934–49 in Agricultural Statistics, 1957, table 163.

Table 173.—Flaxseed: Acreage, yield, production, value; foreign trade, and net supply, United States, 1944–59

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production	Season average price per bushel received by farmers [1]	Farm value	Average price per bushel of No. 1 flaxseed at Minneapolis, year beginning August [2]	Foreign trade, including linseed oil in terms of seed, year beginning July [3]		
								Domestic exports	Imports for consumption	Net exports [4]
	1,000 acres	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944	*2,477*	*8.4*	*20,765*							
1944	2,887	2,610	8.3	21,665	2.91	62,941	3.10	9,682	6,470	3,212
1945	3,953	3,785	9.1	34,557	2.89	99,912	3.14	228	8,120	−7,892
1946	2,641	2,432	9.3	22,588	4.03	91,153	4.82	60	9,894	−9,834
1947	4,264	4,129	9.8	40,618	6.15	249,843	6.38	1,417	1,418	−1
1948	5,121	4,973	11.0	54,803	5.71	312,975	5.98	5,380	731	4,649
1949	*4,813*	*8.4*	*40,189*							
1949	5,348	5,048	8.5	42,976	3.63	156,073	3.92	2,236	6	2,230
1950	4,274	4,090	9.8	40,236	3.34	134,531	3.88	4,177	(5)	4,177
1951	4,116	3,904	8.9	34,696	3.72	128,841	4.10	5,576	2	5,574
1952	3,445	3,304	9.1	30,184	3.73	112,458	4.08	355	(5)	355
1953	4,759	4,570	8.2	37,656	3.64	136,926	3.86	17,668	22	17,646
1954	*5,179*	*6.9*	*30,495*							
1954	5,947	5,663	7.3	41,274	3.05	125,937	3.39	24,378	(5)	24,378
1955	5,219	4,981	8.3	41,243	2.90	119,734	3.19	17,463	1	17,462
1956	5,866	5,548	8.7	48,009	2.90	143,723	3.26	6,373	1	6,372
1957	5,599	4,899	5.3	25,919	2.99	76,082	3.30	13,481	4	13,477
1958	3,943	3,789	10.2	38,568	2.69	103,635	3.01	6,414	(5)	6,414
1959 [6]	3,482	3,132	7.3	22,709	3.02	68,599	3.37			

[1] Obtained by weighting State prices by quantity sold. Except for 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[2] Prices are averages of daily prices weighted by carlot sales, compiled from Minneapolis Daily Market Record.
[3] Compiled from reports of the U.S. Department of Commerce. Linseed oil converted to flaxseed equivalent on the basis of oil yield per bushel of flaxseed crushed.
[4] Domestic exports minus imports for consumption. Net imports shown by minus sign.
[5] Less than 500 bushels.
[6] Preliminary.
Agricultural Marketing Service. Italic figures are census returns. Data for 1919–43 in Agricultural Statistics, 1957, table 165.

FOOTNOTES FOR TABLE 171

[1] Crude and refined oil combined as such.
[2] Preliminary.
[3] Includes 2,185,000 pounds to Poland.
[4] Includes 133,000 pounds whose destination is not indicated.
[5] Includes 131,000 pounds whose destination is not indicated.
[6] Includes 180,000 pounds whose destination is not indicated.

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

Table 174.—Flaxseed: Acreage, yield, and production in specified countries and the world, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Harvested acreage			Yield per acre			Production		
	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada	997	2,623	2,389	9.4	8.7	8.9	9,369	22,766	21,219
Mexico	118	32	40	15.8	14.7	15.9	1,872	472	630
United States	4,306	3,789	3,132	8.7	10.2	7.3	36,809	38,568	22,709
Total	5,421	6,444	5,561	8.9	9.6	8.0	48,050	61,806	44,558
South America:									
Argentina	1,656	2,458	2,702	10.9	9.9	12.0	17,888	24,408	32,478
Brazil	[2] 74	[4] 115	[4] 148	[3] 12.6	8.9	17.2	[3] 925	1,028	1,060
Chile	[5] 16	[5] 17	[5] 17	12.4	12.0	12.4	195	199	209
Uruguay	[4] 382	[4] 292	[4] 179	9.9	9.7	10.6	3,682	2,835	1,893
Estimated total [6]	2,130	2,882	3,046	10.7	9.9	11.7	22,690	28,470	35,640
Europe:									
Belgium and Luxembourg	[5] 77	[5] 59		8.6	9.4		661	552	547
Denmark	17	4	3	14.0	12.4	15.9	235	46	43
Finland	[3] [5] 5			[3] 10.0			[3] 52		
France	[5] 121	[5] 143	[5] 117	5.7	[7] 8.8	[7] 10.5	685	[7] 1,264	[7] 1,221
Germany, West	[5] 14			12.2			173		
Greece	7	5	3	5.3	5.7	4.6	36	28	14
Italy	[5] 45	[5] 27	[5] 18	10.0	11.1	13.4	456	302	246
Netherlands	[5] 70	[5] 40	[5] 37	12.1	13.1	14.8	850	518	554
Spain	[5] 30	[5] 40		5.3	4.0		179	157	
Sweden	45	4	2	15.6	18.4	19.0	722	73	34
United Kingdom	19			17.0			328		
Estimated total, West Europe [6]	455	330	280	9.7	9.2	10.8	4,395	3,030	3,010
Germany, East	[5] 68	[5] 65			6.2			402	
Hungary	37	6	9	7.0	6.9		260	39	
Rumania	58	60		5.7	3.6		350	217	
Estimated total, East Europe [6]	600	630	625	7.7	6.4	6.4	4,630	4,005	3,995
Estimated total Europe [6]	1,055	960	905	8.6	7.3	7.7	9,025	7,035	7,005
U.S.S.R. (Europe and Asia)	[5] 4,620								
Africa:									
Algeria	10			6.5			66		
Egypt	[5] 9	[5] 13	[5] 14	14.8	15.3	15.5	127	192	221
Morocco	175	122	105	6.2	6.1	8.2	1,103	745	863
Estimated total [6]	290	250	265	7.4	8.8	9.3	2,135	2,210	2,470
Asia:									
Turkey (Europe and Asia) [4]	[5] 98	[5] 88	[5] 72	9.1	10.7	14.6	898	945	1,043
India [4]	3,511	3,129	3,708	4.2	3.2	4.6	14,824	9,960	17,200
Japan [4]	[5] 44	[5] 35	[5] 30	3.7	4.5	4.9	160	159	147
Pakistan	72	75	75	6.8	7.4	7.4	455	560	560
Estimated total [6]	3,760	3,415	3,970	4.4	3.6	4.9	16,545	12,195	19,520
Oceania:									
Australia	31	35	114	7.4	11.3	10.8	252	400	1,226
New Zealand	15	8		19.1			269		
Estimated total [6]	46	43	122	11.3	12.8	11.3	521	550	1,376
Estimated world total [6]	17,322	19,060	18,870	6.9	6.8	6.7	118,965	130,265	126,570

[1] Harvests of the Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus the crop harvested in the Northern Hemisphere countries in 1959 is combined with the Southern Hemisphere harvest which begins late in 1959 and ends early in 1960. Estimates do not include China where annual production probably varies from 1 to 2 million bushels.
[2] Preliminary.
[3] Less than 5 years.
[4] Planted acreage.
[5] Acreage includes area for fiber.
[6] Includes estimates for the above countries for which data are not available and for minor producing countries.
[7] Includes seed from fiber flax.

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

Table 175.—Flaxseed: Acreage, production, and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Acreage planted[1]			Acreage harvested			Production			Price[3] for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Wisconsin	11	7	5	10	7	5	139	105	70	3.51	2.63	3.03
Minnesota	1,208	532	492	1,131	518	482	10,928	6,993	5,302	3.60	2.74	3.10
Iowa	50	14	15	49	14	15	650	259	278	3.58	2.79	2.99
North Dakota	2,624	2,599	2,209	2,504	2,479	1,958	18,799	20,576	11,356	3.51	2.64	3.01
South Dakota	740	672	652	703	665	572	5,547	8,312	3,432	3.55	2.69	3.03
Texas	137	31	38	120	28	34	753	336	357	3.40	2.46	2.88
Montana	82	42	23	70	32	18	506	320	126	3.32	2.25	2.64
Arizona	11	1	3	10	1	3	270	25	78	[4]4.06	3.05	2.81
California	77	45	45	74	45	45	1,928	1,642	1,710	4.03	3.15	2.90
United States	4,969	3,943	3,482	4,698	3,789	3,132	39,700	38,568	22,709	3.56	2.69	3.02

[1] Includes acreage planted in preceding fall.
[2] Preliminary.
[3] For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[4] Short-time average.

Agricultural Marketing Service.

Table 176.—Flaxseed: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

State	Production	Total used for seed	Farm disposition		State	Production	Total used for seed	Farm disposition	
			Used for seed on farms where grown	Sold				Used for seed on farms where grown	Sold
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Wisconsin	70	3	2	68	Montana	126	20	5	121
Minnesota	5,302	460	276	5,026	Arizona	78	1		78
Iowa	278	15	9	269	California	1,710	24	5	1,705
North Dakota	11,356	1,259	781	10,575					
South Dakota	3,432	489	303	3,129	United States	22,709	2,311	1,391	21,318
Texas	357	40	10	347					

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

Table 177.—Flaxseed: Supply and distribution, United States, 1949–59

Year beginning July—	Supply				Distribution					
						Farm disposition				
	Stocks, July 1	Production	Imports	Total	Total used for seed	Used for seed on farms where grown [1]	Sold	Exports	Crushings [2]	Total domestic disappearance [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*	*1,000 bushels*
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	(4)	57,205	2,745	1,636	38,600	2,874	42,259	42,044
1951	12,287	34,696	(4)	46,983	2,321	1,453	33,243	4,169	30,250	31,296
1952	11,518	30,184	(4)	41,702	3,218	1,744	28,440	199	25,192	31,550
1953	9,953	37,656	22	47,631	3,916	2,210	35,446	3,388	27,839	31,030
1954	14,213	41,274	(4)	55,487	3,473	2,220	39,054	8,176	32,304	36,116
1955	11,195	41,243	1	52,439	3,920	2,352	38,891	10,444	34,948	37,853
1956	4,142	48,009	1	52,152	3,674	2,302	45,707	2,548	26,195	30,155
1957	19,449	25,919	4	45,372	2,647	1,651	24,268	9,035	27,322	27,593
1958	8,744	38,568	(4)	47,312	2,316	1,421	37,147	6,005	22,394	26,585
1959 [5]	14,722									

[1] Included in total used for seed.
[2] From domestic and imported seed.
[3] Total supply minus exports and stocks July 1 following year.
[4] Less than 500 bushels.
[5] Preliminary.

Agricultural Marketing Service. Farm disposition relates to the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1934–48 in Agricultural Statistics, 1957, table 169.

Table 178.—Flaxseed: Stocks on and off farms, United States, 1950–59

Year beginning October—	On farms				Off farms [2]			
	Oct. 1	Jan. 1	Apr. 1	July 1 [1]	Oct. 1	Jan. 1	Apr. 1	July 1 [1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushesl*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	22,102	10,492	7,269	1,646	21,902	28,045	19,398	10,641
1951	20,899	11,650	9,210	3,829	13,036	17,248	11,415	6,655
1952	12,912	9,429	7,167	1,939	18,953	17,435	12,346	9,034
1953	21,809	16,714	14,366	5,699	19,188	18,466	13,330	8,514
1954	25,171	15,805	13,919	3,008	13,578	15,713	10,039	8,187
1955	20,613	16,796	7,871	969	22,118	18,063	12,524	3,173
1956	27,881	21,615	17,034	2,551	16,533	18,370	13,950	16,898
1957	13,154	8,892	6,897	1,556	14,202	12,948	8,672	7,188
1958	19,170	15,399	13,215	3,127	17,285	15,048	10,986	11,595
1959 [3]	9,882	7,602	5,628	912	13,305	8,750	4,572	

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

Agricultural Marketing Service.

Table 179.—Flaxseed: Price support operations, United States, 1950–60

Year beginning July 1—	Support price		Season average price received by farmers	Amount put under support[1]		Acquisitions under support program[2]	Owned by CCC June 30
	Per bushel	Percent of parity		Quantity	Percent of production		
	Dollars	*Percent*	*Dollars per bushel*	*1,000 bushels*	*Percent*	*1,000 bushels*	*1,000 bushels*
1950	2.57	60	3.34	1,005	2.5	1	3,163
1951	2.65	60	3.72	1,876	5.4	10	152
1952	3.77	80	3.73	5,471	18.1	4,941	5,161
1953	3.79	80	3.64	19,027	50.5	17,645	8,798
1954	3.14	70	3.05	10,369	25.1	8,754	6,839
1955	2.91	65	2.90	8,594	20.8	31	21
1956	3.09	70	2.99	17,489	36.4	16,728	13,494
1957	2.92	65	2.94	4,437	17.1	3,502	3,173
1958	2.78	65	2.69	15,141	39.3	13,003	6,898
1959	2.38	60	3.02	[3] 444	[3] 2.0	----	----
1960	2.38	62	----	----	----	----	----

[1] Includes loans made, purchase agreements entered into and direct purchases.
[2] Acquisitions from crop harvested in year indicated.
[3] Preliminary.

Commodity Stabilization Service.

Table 180.—Flaxseed and products: Flaxseed crushed, production, imports, and exports of linseed oil, cake, and meal and July 1 stocks of oil, United States, 1950–59

Year beginning July—	Flaxseed crushed					Linseed oil				Linseed cake and meal		
	July–Sept.	Oct.–Dec.	Jan.–Mar.	Apr.–June	Total	Stocks, July 1	Production	Imports for consumption	Exports	Production	Imports for consumption	Exports
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1950	11,027	10,666	9,975	10,591	42,259	588	844	[1]	26	770	1	15
1951	8,902	8,458	6,737	6,153	30,250	679	609	[1]	28	547	5	22
1952	6,179	7,887	6,616	4,510	25,192	679	507	[1]	3	460	44	[2]
1953	5,963	8,121	7,474	6,281	27,839	619	551	0	303	500	1	12
1954	10,199	9,315	7,363	5,427	32,304	345	632	0	318	592	0	66
1955	7,722	10,670	9,448	7,108	34,948	139	695	0	140	643	0	146
1956	4,187	10,286	7,153	4,569	26,195	142	532	0	78	576	3	75
1957	9,409	7,172	6,108	4,633	27,322	99	535	0	87	435	8	12
1958[3]	5,431	6,980	5,829	4,154	22,394	112	448	0	8	452	4	14
1959[3]	7,839	6,539	5,133	----	----	97	----	0	----	----	----	----

[1] Less than 500,000 pounds
[2] Less than 500 tons.
[3] Preliminary.

Agricutural Marketing Service. Data from the U.S. Department of Commerce. Data for 1934–49 in Agricultural Statistics, 1957, table 171.

Table 181.—Linseed oil and meal: Average price, New York and Minneapolis, 1950–59

Year beginning July—	Oil, per pound		Meal, per ton[3]		Year beginning July—	Oil, per pound		Meal, per ton[3]	
	New York[1]	Minneapolis[2]	New York	Minneapolis		New York[1]	Minneapolis[2]	New York	Minneapolis
	Cents	*Cents*	*Dollars*	*Dollars*		*Cents*	*Cents*	*Dollars*	*Dollars*
1950	20.6	18.8	79.70	64.80	1955	17.0	14.0	79.95	59.55
1951	18.9	16.7	86.95	71.70	1956	16.5	13.1	75.55	57.65
1952	17.8	15.0	96.10	77.90	1957	17.8	14.2	75.85	53.50
1953	17.6	14.8	85.25	69.80	1958	16.4	12.9	87.10	68.15
1954	16.4	13.6	82.60	65.90	1959[4]	17.0	13.5	85.80	67.30

[1] Raw oil, drums, carlots.
[2] Raw oil in tank cars.
[3] Bagged, carlots, 34–36 percent protein.
[4] Preliminary.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 172.

Table 182.—Flaxseed, linseed oil, and linseed cake and meal: United States exports by country of destination, years beginning July 1, 1956–58

Continent and country of destination	Flaxseed			Linseed oil[1]			Linseed cake and meal		
	1956	1957	1958[2]	1956	1957	1958[2]	1956	1957	1958[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America:									
Barbados							566		
Canada	155	1,092	1,168	988	157	286	7,752	718	310
Cuba	(3)			1,303	2,257	897	10		
Mexico	1		4	64	158	147			
Panama				13	16			20	
Trinidad							466		162
Other				24	38	43	40	10	5
Total	156	1,092	1,172	2,392	2,626	1,373	8,834	748	477
South America:									
British Guiana							344		
Colombia	(3)		2	747	574	247	10		
Ecuador				10	24	7			
Peru				53	6				
Venezuela			(3)	351	392	250			
Other				20	14			20	12
Total	(3)		2	1,181	1,010	504	354	20	12
Europe:									
Belgium and Luxembourg	751	874	391	7,106		8	7,125	1,000	
Denmark		105					7,261		
France	390	1,727	627		39	80			1,614
Germany, West		201		4,017	1,112	2	10,645	907	5,329
Iceland					587				
Italy		419	164	43		10	55		
Netherlands	887	3,264	3,375	41,109	45,348	5,715	36,952	8,797	6,962
Norway	101	224	81						
Spain				4,422		31			
Sweden						2	4,405		
Switzerland		41	60	1,144					
United Kingdom		1,088	97	12,655	32,373		30		
Other			16				30		
Total	2,129	7,943	4,811	70,496	79,459	5,848	66,503	10,704	13,905
Africa:									
Morocco				110					
Spanish Africa				576					
Other				60	16				
Total				746	16				
Asia:									
India				33					
Japan	263		20	231		(3)			
Korea, South				577	1,030	5			
Pakistan				594					
Philippines				1,381	1,798	340			
Taiwan				1	18	30			
Other				402	146	73	30		
Total	263		20	3,219	2,992	448	30		
Oceania:									
Australia					1,039				
Other					10	3			
Total					1,049	3			
Grand total	2,548	9,035	6,005	78,034	87,152	8,176	75,721	11,472	14,394

[1] Crude and refined oil combined as such.
[2] Preliminary.
[3] Less than 500 bushels.

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

Table 183.—Peanuts: Acreage, yield, production, season average price per pound received by farmers, value, and foreign trade, United States, 1944–59

Crop of—	Total planted acreage[1]	Acreage grown alone for all purposes	Acreage not picked and threshed[2]	Peanuts picked and threshed[3]					Foreign trade, year beginning July[5]		
				Acreage harvested	Yield per acre	Production	Price[4]	Farm value	Domestic exports	Imports[6]	Net exports[7]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	4,088	3,851	1,020	3,068	678	2,080,825	8.05	167,352	22,088	57,715	−35,627
1945	4,058	3,853	898	3,160	646	2,042,235	8.27	168,878	62,767	34,639	28,128
1946	4,086	3,883	945	3,141	649	2,038,005	9.10	185,364	[8] 249,460	3	249,457
1947	4,282	4,094	905	3,377	646	2,181,695	10.1	220,210	531,848	21	531,827
1948	3,971	3,824	675	3,296	709	2,335,840	10.5	246,180	739,276	9	739,267
1949	2,894	2,762	586	2,308	808	1,864,780	10.4	193,496	242,875	11	242,864
1950	2,731	2,633	469	2,262	900	2,035,285	10.9	221,881	67,441	13	67,428
1951	2,606	2,510	624	1,982	837	1,658,885	10.4	173,240	15,552	0	15,552
1952	1,909	1,838	466	1,443	940	1,355,800	10.9	147,511	2,862	0	2,862
1953	1,846	1,796	331	1,515	1,039	1,574,175	11.1	174,742	251,704	11	251,693
1954	1,881	1,824	494	1,387	727	1,008,495	12.2	122,792	11,846	126,616	−114,770
1955	1,921	1,890	252	1,669	928	1,548,010	11.7	181,947	2,251	65,730	−63,479
1956	1,869	1,840	484	1,385	1,161	1,607,810	11.2	179,970	100,978	5,990	94,988
1957	1,800	1,769	319	1,481	970	1,435,945	10.4	148,901	62,700	2,680	60,020
1958	1,758	1,734	235	1,523	1,205	1,835,800	10.6	195,262	61,374	2,247	59,127
1959[9]	1,674	1,653	213	1,461	1,097	1,602,115	9.55	153,267			

[1] Acres grown alone plus ½ the interplanted acres.
[2] Mostly hogged.
[3] For data on peanut-vine hay, see table 397.
[4] Obtained by weighting State prices by quantity sold.
[5] Compiled from reports of the U.S. Department of Commerce. Trade data are on the basis of "in the shell," converted at ratio of 1 to 1½ for 1944; beginning 1945, ratio of 1 to 1.55.
[6] Imports for consumption.
[7] Domestic exports minus imports. Net imports shown by a minus sign.
[8] Beginning January 1947 includes exports for civilian feeding by the military abroad.
[9] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 174.

Table 184.—Peanuts, farmers' stock: Price support operations, United States, 1950–60

Year beginning August 1—	Support price		Season average price received by farmers	Amount put under support[2]		Acquisitions under support program[3]	Owned by CCC August 31
	Per pound	Percent of parity[1]		Quantity	Percent of production		
	Cents	*Percent*	*Cents per pound*	*Million pounds*	*Percent*	*Million pounds*	*Million pounds*
1950	10.8	90	10.9	1,792	88.1	892	7
1951	11.5	88	10.4	794	47.9	535	142
1952	12.0	90	10.9	115	8.5	99	92
1953	11.9	90	11.1	457	29.0	297	30
1954	12.2	90	12.2	14	1.4		
1955	12.2	90	11.7	315	20.3	268	37
1956	11.35	86	11.2	392	24.4	336	143
1957	11.07	81	10.4	255	17.8	109	112
1958	10.66	81	10.6	401	21.8	382	[4] 187
1959	9.675	75	9.55	[4] 374	[4] 22.4	[4] 154	
1960	10.062						

[1] Percent of the parity price is as of the beginning of the marketing year.
[2] Includes loans made, purchase agreements entered into and direct purchases.
[3] Acquisitions from crop harvested in year indicated.
[4] Preliminary.

Commodity Stabilization Service.

Table 185.—Peanuts: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1948–57, annual 1958 and 1959

State and area	Total planted acreage[1]			Acreage not picked and threshed[3]			Peanuts picked and threshed[4] — Acreage harvested		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
Virginia	130	107	108	3	2	3	127	105	105
North Carolina	220	183	183	10	5	5	210	178	178
Tennessee	3	3	2				3	3	2
Total (Va.-N.C. Area)	353	293	293	13	7	8	340	286	285
South Carolina	17	14	13	2	1	2	14	13	11
Georgia	794	600	561	160	85	70	634	515	491
Florida	181	122	120	117	70	71	65	52	49
Alabama	327	242	232	58	33	31	269	209	201
Mississippi	11	7	6	3	1	1	8	6	5
Total (S.E. area)	1,329	985	932	340	190	175	989	795	757
Arkansas	9	5	4	3	1	1	6	4	3
Oklahoma	172	128	126	17	4	5	155	124	121
Texas	470	340	313	95	33	24	375	307	289
New Mexico	6	7	6				6	7	6
Total (S.W. area)	661	480	449	117	38	30	544	442	419
United States	2,343	1,758	1,674	470	235	213	1,873	1,523	1,461

State and area	Peanuts picked and threshed[4]—Continued								
	Yield per acre			Production			Price for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	Pounds	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Virginia	1,736	2,100	1,850	217,107	220,500	194,250	12.0	11.0	10.4
North Carolina	1,382	1,860	1,600	284,998	331,080	284,800	11.8	10.8	10.7
Tennessee	785	850	925	2,542	2,550	1,850	15.5	16.0	13.0
Total (Va.-N.C. area)	1,510	1,938	1,687	504,648	554,130	480,900		10.9	10.6
South Carolina	799	1,060	850	11,208	13,780	9,350	11.6	10.9	10.5
Georgia	866	1,190	1,125	540,052	612,850	552,375	10.7	10.6	9.1
Florida	897	1,120	960	57,192	58,240	47,040	10.0	9.9	8.3
Alabama	838	1,060	800	225,593	221,540	160,800	10.1	10.3	8.5
Mississippi	386	400	400	3,074	2,400	2,000	16.4	19.2	19.5
Total (S.E. area)	856	1,143	1,019	837,118	908,810	771,565		10.5	8.96
Arkansas	395	450	450	2,380	1,800	1,350	11.2	10.0	9.6
Oklahoma	657	1,075	1,100	97,751	133,300	133,100	10.6	10.5	9.6
Texas	508	730	700	193,061	224,110	202,300	10.7	10.5	9.3
New Mexico	1,140	1,950	2,150	7,067	13,650	12,900	11.6	11.9	11.0
Total (S.W. area)	557	844	834	300,736	372,860	349,650		10.5	9.48
United States	902	1,205	1,097	1,642,502	1,835,800	1,602,115	11.0	10.6	9.55

[1] Acres grown alone, plus ½ the interplanted acres.
[2] Preliminary.
[3] Mostly hogged.
[4] For data on peanut-vine hay, see table 397.

Agricultural Marketing Service.

Table 186.—Peanuts:[1] Acreage and production in specified countries and the world, average 1950–54, annual 1958 and 1959

Continent and country	Harvested acreage			Production		
	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*
North America:						
Mexico	136	148	148	77.8	66.1	82.7
United States	1,718	1,523	1,461	763.2	917.9	801.1
Cuba	[3] 24	17	23	5.5	5.6	7.6
Dominican Republic	[3] 68	124	----------	24.0	67.2	71.6
Estimated total [4]	1,955	1,830	1,775	872.5	1,062.0	968.0
South America:						
Argentina	336	592	652	154.4	320.0	274.9
Brazil	339	[5] 564	[5] 703	160.2	340.0	415.0
Paraguay	31	29	----------	12.1	11.6	12.1
Uruguay	19	11	20	5.6	6.1	3.3
Estimated total [4]	750	1,245	1,455	340.5	693.5	721.0
Europe:						
Italy	11	12	13	9.0	12.0	12.9
Spain	20	15	----------	13.5	9.2	----------
Estimated total (excluding U.S.S.R.) [4]	45	40	40	30.0	29.5	28.5
U.S.S.R. (Europe and Asia)	21	[6]	[6]	----------	[6]	[6]
Africa:						
Egypt	29	39	41	23.3	36.2	37.2
Sudan	83	385	359	30.0	152.3	153.6
Angola	----------	74	74	[7] 4.7	21.5	23.1
Belgian Congo and Ruanda Urundi	710	683	704	197.9	186.0	209.4
Cameroun	320	395	408	90.2	79.3	82.7
French Equatorial Africa	[3] 412	603	618	101.0	209.4	193.0
French West Africa [8]	3,070	----------	----------	906.0	1,300.0	1,250.0
Gambia	[4] 215	----------	----------	71.6	75.0	----------
Ghana	136	----------	----------	48.5	----------	----------
Guinea, Republic of [9]	----------	----------	----------	----------	28.1	----------
Madagascar	57	124	----------	20.7	37.0	----------
Mozambique	----------	----------	----------	19.5	37.1	38.6
Nigeria and British Cameroons	----------	----------	----------	843.0	1,130.0	1,000.0
Portuguese Guinea	----------	----------	----------	[10] 36.7	----------	66.0
Tanganyika	188	----------	----------	[10] 32.0	37.0	----------
Uganda	379	447	----------	183.8	----------	----------
Union of South Africa	445	----------	----------	144.1	147.6	200.2
Estimated total [4]	9,355	11,850	11,875	2,884.0	3,996.5	3,900.5
Asia:						
Israel	4	9	12	6.9	14.0	18.2
Turkey (Europe and Asia)	12	23	22	11.5	28.0	22.0
China, Mainland	4,295	5,865	5,685	2,853.0	3,000.0	2,500.0
Burma	726	981	1,039	139.0	318.3	322.6
India	11,830	14,575	15,305	3,801.3	5,389.4	4,916.8
Indonesia	714	818	877	346.4	379.3	396.8
Japan	59	108	106	33.3	96.4	108.8
Philippines	65	66	74	18.4	18.1	20.5
Taiwan	210	259	274	67.1	106.3	105.4
Thailand	178	238	237	84.8	133.3	132.3
Estimated total (excluding U.S.S.R.) [4]	18,155	23,045	23,740	7,431.0	9,516.5	8,579.5
Oceania:						
Australia	21	36	60	12.8	20.5	30.0
Estimated total [4]	22	37	61	13.5	21.0	30.5
Estimated world total [4]	30,303	38,047	38,947	11,581.5	15,319.0	14,228.0

[1] Peanuts in the shell. Southern Hemisphere peanut crops, which are harvested from April to June, are combined with those of the Northern Hemisphere harvested from September through December of the same year.
[2] Preliminary.
[3] Less than 5 years.
[4] Includes estimates for the above countries for which data are not available and for minor producing countries.
[5] Planted acreage.
[6] Less than 500 acres and 500 tons.
[7] Exports.
[8] Prior to 1958, included the Republic of Guinea.
[9] Prior to 1958, included with Federation of French West Africa.
[10] Commercial crop.

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

Table 187.—Peanuts: Production, seed used, and farm disposition, United States, 1950–59

Crop of—	Production picked and threshed	Total used for seed [1]	Disposition on farms where grown			
			For seed [1]	Fed and lost	Household use	Sold
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	2,035,285	145,150	51,176	15,365	19,882	1,948,862
1951	1,658,885	109,254	35,258	6,569	18,275	1,598,783
1952	1,355,800	103,840	31,720	2,732	16,128	1,305,220
1953	1,574,175	106,480	31,809	3,695	15,008	1,523,663
1954	1,008,495	120,325	34,039	2,836	14,050	957,570
1955	1,548,010	106,550	34,048	3,783	13,879	1,496,300
1956	1,607,210	106,425	32,147	3,066	12,625	1,559,372
1957	1,435,945	103,485	32,677	3,793	12,084	1,387,391
1958	1,835,800	107,435	33,155	2,303	11,107	1,789,235
1959 [2]	1,602,115	109,200	33,683	2,365	10,632	1,555,435

[1] Seed used for planting the crop of the following year. The difference between total seed and seed used on farms where grown represents peanuts purchased for seed and is duplicated under "Sold."
[2] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 175.

Table 188.—Peanuts: Crushings, and oil and meal stocks, production, and foreign trade, United States, 1950–59

Year beginning August—	Peanuts crushed—shelled oil stock [1]	Peanut oil				Peanut cake and meal			
		Stocks Aug. 1 [2]	Production of crude	Imports	Exports [3]	Stocks Aug. 1 [4]	Production	Imports	Exports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	442,474	23,334	186,102	0	39,275	5,223	294,895	8,569	55,303
1951	301,133	38,060	129,824	0	42,071	9,742	200,356	5,857	5,414
1952	133,074	17,354	54,744	[5]	1,765	2,710	87,233	11,554	64
1953	208,589	4,771	83,421	1,531	8,633	3,968	127,269	415	2,792
1954	71,834	18,726	25,541	26,833	666	6,860	46,707	990	2,640
1955	182,534	16,159	74,610	10,944	2,322	3,137	108,894	0	46,748
1956	186,152	31,915	76,309	0	24,032	11,527	113,635	0	40,852
1957	168,451	11,568	67,278	3,471	4,495	6,394	102,365	0	[6] 6,692
1958	237,310	10,322	97,432	7,227	8,535	3,327	142,195	0	----
1959	----	21,400	----	----	----	4,390	----	----	----

[1] Farmers' stock peanuts used for crushing, included with shelled oil stock in terms of ungraded shelled peanuts.
[2] Crude plus refined, unconverted.
[3] Reported as peanut oil, edible and peanut oil, crude; in this tabulation are added without converting.
[4] Holdings at producing mills only.
[5] Less than 500 pounds.
[6] Total August 1957 through December 1957. Not separately reported since December 1957.

Agricultural Marketing Service. Stocks of refined peanut oil and trade from the U.S. Department of Commerce. Data for 1939–49 in Agricultural Statistics, 1958, table 178.

Table 189.—Peanuts, farmers' stock: Stocks, production, and quantity cleaned and shelled, United States, 1950–59

Year beginning August—	Stocks Aug. 1	Production picked and threshed	Total supply	Cleaned and shelled	Year beginning Aug. 1	Stocks Aug. 1	Production picked and threshed	Total supply	Cleaned and shelled
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	44,922	2,035,285	2,080,207	1,621,470	1955	5,232	1,548,010	1,553,242	[1] 1,224,974
1951	124,236	1,658,885	1,783,121	1,149,262	1956	113,584	1,607,210	1,720,794	[1] 1,456,610
1952	239,838	1,355,800	1,595,638	[1] 1,170,966	1957	60,611	1,435,945	1,496,556	[1] 1,248,980
1953	233,096	1,574,175	1,807,271	[1] 1,529,000	1958	46,957	1,835,800	1,882,757	[1] 1,583,246
1954	80,740	1,008,495	1,089,235	[1] 908,824	1959	68,726	[2] 1,602,115	[2] 1,670,841	

[1] Total quantity milled, including quantity used for crushing. Separation not available.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–49 in Agricultural Statistics, 1958, table 179.

Table 190.—Shelled peanuts (all grades): Supply and disposition, United States, 1949–59

Year beginning August—	Supply						Disposition			
	Stocks, Aug. 1		Production		Imports	Total	Exports [1]	Crushing	Edible use	
	Edible	Oil stock	Edible	Oil stock					Total	Per capita
	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*
1949	75,345	9,002	622,157	448,238	5	1,154,747	118,721	414,286	520,428	3.5
1950	82,250	19,062	681,934	403,086	6	1,186,338	47,091	403,312	595,931	3.9
1951	118,491	21,513	588,926	160,098	0	889,028	3,884	162,673	613,894	3.9
1952	103,239	5,338	626,451	117,709	0	852,737	1,088	133,074	600,370	3.8
1953	113,218	4,987	636,859	360,837	5	1,115,906	164,196	208,589	615,011	3.8
1954	121,922	6,188	494,265	67,835	120,777	810,987	5,262	71,834	611,425	3.7
1955	121,004	1,462	649,446	171,418	2,396	945,726	1,318	182,534	595,414	3.6
1956	164,301	2,159	767,747	222,279	3,863	1,160,349	62,483	186,152	667,379	3.9
1957	239,356	4,979	706,288	121,869	1,724	1,074,216	31,652	168,451	684,959	4.0
1958	188,014	1,140	889,553	177,060	1,450	1,257,217	41,493	237,310	685,488	3.9
1959	278,552	14,374								

[1] Includes shipments to Puerto Rico and Virgin Islands. Not separately reported after July, 1951.

Agricultural Marketing Service. Foreign trade from the U.S. Department of Commerce. Data for 1939–48 in Agricultural Statistics, 1958, table 180.

Table 191.—Cleaned peanuts (roasting stock): Supply and disposition, United States, 1949–59

Year beginning August—	Supply				Disposition		
	Stocks Aug. 1	Production	Imports	Total	Exports [1]	Domestic disappearance	
						Total	Per capita
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Pounds*
1949	11,351	71,521	3	82,785	4,612	63,919	0.42
1950	14,344	75,783	3	90,130	1,591	65,687	.43
1951	22,852	71,923	0	94,775	2,372	77,006	.49
1952	15,397	77,146	0	92,543	1,232	78,303	.49
1953	13,008	77,271	3	90,282	434	74,502	.46
1954	15,346	68,010	0	83,356	554	67,456	.41
1955	15,346	64,072	1,272	80,690	281	62,511	.37
1956	17,898	70,683	2	88,583	14,183	50,813	.30
1957	23,587	71,677	8	95,272	3,580	70,370	.41
1958	21,322	72,606	0	93,928	3,198	78,015	.44
1959	12,715						

[1] Includes shipments to Puerto Rico and Virgin Islands. Not separately reported after July, 1951.

Agricultural Marketing Service. Foreign trade from the U.S. Department of Commerce. Data for 1939–48 in Agricultural Statistics, 1958, table 181.

Table 192.—Peanuts: Average f.o.b. price per pound of cleaned and shelled peanuts by approximate crop years, 1949–58 [1]

Classification	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958
Virginia-North Carolina area (Virginia and North Carolina):										
Cleaned Virginias:	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Jumbo	21¾	20⅛	18⅞	20	22½	24	27½	20½	18¾	21¼
Fancy	18½	16⅝	17⅜	17⅛	18⅛	22⅞	24	16⅜	16⅝	18
Shelled Virginias:										
Extra large	28	23⅞	23½	24	25¼	28½	33½	22¼	23⅞	22⅜
Medium	25½	22	22½	22⅝	23⅝	27⅜	31½	19⅞	22¾	19⅝
No. 1	19½	18½	21	19⅝	20	25⅝	23½	18⅝	20¾	19⅝
No. 2	(2)	(2)	17⅝	16	15½	22½	16½	16	16⅜	15⅛
Southeastern area (Georgia, Alabama, and Florida):										
Shelled:										
Spanish, No. 1	17¼	17	21	20¼	18¾	25⅛	18⅝	18¾	20⅞	15⅞
Spanish, No. 2	(2)	(2)	16¾	15⅝	14½	20⅞	16¼	16½	16⅞	15⅛
Runner, No 1	16¾	16⅜	19⅜	18½	18⅛	24½	18½	18½	20¼	15⅞
Runner, No. 2	(2)	(2)	16⅝	15¾	14¾	21⅛	16⅜	16⅜	16½	15
Southwestern area (Texas and Oklahoma):										
Shelled:										
Spanish, No. 1	17	17⅛	21	21¼	19⅝	25⅛	19½	19⅛	20¾	16⅛
Spanish, No. 2	(2)	(2)	18½	17⅞	16	22½	17	17¼	17¼	15¼

[1] Crop year begins about Nov. 1 in the Virginia-North Carolina area; in September in the Southeastern States, and in August in the Southwestern States. Prices are for prompt shipment.

[2] Under provisions of Price Support Program most shelled No. 2 peanuts were purchased by CCC at the following prices per pound. In 1949 Virginias, 16¼ cents; Runners, 15½ cents; Spanish, 15¾ cents; in 1950, Virginias, 15½ cents; Runners, 15½ cents; Spanish, 15¾ cents.

[3] Under peanut program most No. 2s from 1949–50 crop were crushed or exported for crushing.

Agricultural Marketing Service.

Table 193.—Peanuts, farmers' stock: Average price per pound to growers, 1950–59

Crop year [1]	Virginia-type (Va.-N. C.)	Southeastern Runner	Southeastern Spanish	Southwestern Spanish	Crop year [1]	Virginia-type (Va.-N. C.)	Southeastern Runner	Southeastern Spanish	Southwestern Spanish
	Cents	*Cents*	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*	*Cents*
1950 [2]	13.0	10.0	11.1	10.5	1955 [3]	14.2	10.6	11.6	11.4
1951 [3]	12.7	9.8	10.8	10.7	1956 [3]	12.6	10.5	11.9	12.3
1952	11.9	10.2	10.7	12.0	1957 [3]	11.4	10.1	11.4	11.4
1953 [3]	11.8	10.1	11.3	11.1	1958 [3]	11.0	9.8	10.8	11.0
1954 [3]	13.2	11.4	12.4	14.0	1959 [3 4]	10.2	8.8	9.6	9.9

[1] Crop year begins about Nov. 1 in the Virginia-North Carolina section; in September in the Southeastern States, and August in the Southwestern States.
[2] Prices are for "quota" stock only.
[3] Prices for 1953 and later years are for "Base Grade" quality as described in USDA price support announcements. Principal quality factors are as follows: Virginia type, 65 percent sound mature kernels with 15 percent extra large kernels; Spanish type 70 percent sound mature kernels; and Runner type 65 percent sound mature kernels.
[4] Preliminary.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 182.

Table 194.—Peanuts: Shelled (raw basis) used in primary products and cleaned unshelled used annually, by type, United States, 1952–58

Type, and year beginning August 1—	Shelled uses					Cleaned unshelled
	Peanut butter	Salted	Candy	Other	Total	
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Virginia:						
1952	60,184	109,285	38,765	1,982	210,216	----------
1953	49,851	109,356	38,277	2,596	200,080	----------
1954	63,031	108,144	37,227	2,868	211,270	----------
1955	35,647	100,534	36,559	2,053	174,793	----------
1956	[1] 54,488	113,542	44,238	3,096	215,364	----------
1957	[1] 96,917	124,740	45,382	5,317	272,356	----------
1958	[1] 56,990	129,040	38,616	3,998	228,644	----------
Runner:						
1952	167,051	4,406	28,383	3,023	202,863	----------
1953	152,101	4,763	17,587	1,729	176,180	----------
1954	166,153	3,015	19,115	2,812	191,095	----------
1955	153,636	7,721	18,733	3,948	184,038	----------
1956	[1] 179,667	2,749	17,867	5,255	205,538	----------
1957	[1] 165,847	990	13,689	4,997	185,523	----------
1958	[1] 188,268	590	17,807	6,623	213,288	----------
Spanish:						
1952	59,586	33,759	52,049	1,674	147,068	----------
1953	95,587	34,999	63,071	2,484	196,141	----------
1954	70,745	32,095	54,501	3,596	160,937	----------
1955	136,378	38,072	63,305	3,510	241,265	----------
1956	[1] 105,070	46,038	71,742	2,499	225,349	----------
1957	[1] 110,142	45,235	78,018	2,782	236,177	----------
1958	[1] 132,967	50,649	79,075	2,804	265,495	----------
All types:						
1952	286,821	147,450	119,197	6,679	560,147	29,412
1953	297,539	149,118	118,935	6,809	572,401	30,510
1954	299,929	143,254	110,843	9,276	563,302	31,685
1955	325,661	146,327	118,597	9,511	600,096	32,540
1956	[1] 339,225	162,329	133,847	10,850	646,251	36,159
1957	[1] 372,906	170,965	137,089	13,096	694,056	39,476
1958	[1] 378,225	180,279	135,498	13,425	707,427	44,762

[1] Includes peanuts reported used in making peanut butter sandwiches.

Agricultural Marketing Service.

Table 195.—Soybeans: Acreage, yield, production, value, and foreign trade, United States, 1944–59

Year	Total planted acreage [1]	Acreage grown alone for all purposes	Acreage grazed, plowed under, etc. [2]	Soybeans for beans [2]					Foreign trade, year beginning July	
				Acreage harvested	Yield per acre	Production	Season average price per bushel received by farmers [3]	Farm value	Domestic exports	Imports
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 bushels*	*1,000 bushels*
1944		*12,407*				*187,726*				
1944	14,050	13,118	1,228	10,245	18.8	192,121	2.05	393,893		[4]
1945	13,807	13,056	1,127	10,740	18.0	193,167	2.08	402,234	[5] 5,042	4
1946	12,434	11,706	1,003	9,932	20.5	203,395	2.57	522,140	[5] 3,842	[4]
1947	13,755	13,052	1,052	11,411	16.3	186,451	3.33	621,477	2,985	[4]
1948	12,617	11,987	824	10,682	21.3	227,217	2.27	516,069	18,449	7
1949				*10,148*	*20.9*	*212,440*				
1949	12,456	11,872	844	10,482	22.3	234,194	2.16	506,474	17,034	4
1950	15,640	15,048	870	13,807	21.7	299,249	2.47	737,760	26,904	2
1951	15,655	15,176	1,147	13,615	20.8	283,777	2.73	773,405	16,009	1
1952	16,374	15,958	854	14,435	20.7	298,839	2.72	811,376	30,395	2
1953	16,719	16,394	853	14,829	18.2	269,169	2.72	733,271	41,498	19
1954				*16,444*	*19.7*	*323,966*				
1954	18,872	18,541	949	17,047	20.0	341,075	2.46	840,767	51,087	1
1955	19,959	19,658	628	18,620	20.1	373,522	2.22	830,603	71,097	2
1956	21,960	21,671	759	20,642	21.8	449,446	2.18	980,747	76,686	[4]
1957	22,149	21,912	834	20,826	23.2	483,715	2.07	1,003,262	87,936	2
1958	25,270	25,037	838	23,900	24.3	579,713	2.00	1,159,091	102,829	2
1959 [6]	23,394	23,178	541	22,428	24.0	537,895	1.97	1,058,240		

[1] Acres grown alone, plus ½ the interplanted acres.
[2] For data on soybean hay, see table 397.
[3] Obtained by weighting State prices by quantity sold. Except for 1945 and 1946, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[4] Less than 500 bushels.
[5] Includes exports for civilian feeding by the military abroad, beginning January, 1947.
[6] Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade from the U.S. Department of Commerce. Data for 1924–43 in Agricultural Statistics, 1957, table 185.

Table 196.—Soybeans: Price support operations, United States, 1950–60

Year beginning October 1—	Support price		Season average price received by farmers	Amount put under support [1]		Acquisitions under support program [2]	Owned by CCC September 30
	Per bushel	Percent of parity		Quantity	Percent of production		
	Dollars	*Percent*	*Dollars per bushel*	*1,000 bushels*	*Percent*	*1,000 bushels*	*1,000 bushels*
1950	2.06	80	2.47	14,967	5.0	29	1
1951	2.45	90	2.73	11,133	3.9	57	1
1952	2.56	90	2.72	14,100	4.7	3,858	1,980
1953	2.56	90	2.72	31,790	11.8	7	13
1954	2.22	80	2.46	41,413	12.1	15,550	6,570
1955	2.04	70	2.22	30,133	8.1	2	17
1956	2.15	75	2.18	65,729	14.6	27,315	5,166
1957	2.09	70	2.07	90,552	18.7	44,509	13,882
1958	2.09	70	2.00	140,208	24.2	72,928	44,240
1959	1.85	64	1.97	[3] 52,370	[3] 9.7		
1960	1.85	64					

[1] Includes loans made, purchase agreements entered into and direct purchases.
[2] Acquisitions from crop harvested in year indicated.
[3] Preliminary.

Commodity Stabilization Service.

Table 197.—Soybeans: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Total planted acreage[1]			Acreage grazed, plowed under, etc.[3]			Soybeans for beans[3]											
							Acreage harvested			Yield per acre			Production			Price[5] for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
New York	8	7	5	2	1	1	6	6	4	16.2	17.0	16.0	100	102	64	2.38	1.84	1.82
New Jersey	41	50	48	8	4	3	29	45	44	18.9	25.0	26.0	555	1,125	1,144	2.46	1.94	2.01
Pennsylvania	49	46	41	12	19	14	22	15	18	17.3	22.0	23.0	381	330	414	2.40	1.93	1.97
Ohio	1,134	1,475	1,490	14	18	6	1,098	1,441	1,472	22.5	26.0	26.0	24,800	37,466	38,272	2.43	2.02	1.99
Indiana	1,889	2,364	2,340	19	71	5	1,804	2,269	2,312	22.9	27.0	26.0	41,410	61,263	60,112	2.40	1.99	1.98
Illinois	4,106	5,128	4,769	30	46	14	3,996	5,066	4,740	24.2	28.0	26.5	96,964	141,848	125,610	2.45	2.06	2.02
Michigan	137	280	232	6	15	7	128	265	225	20.5	23.0	24.0	2,668	6,095	5,400	2.37	1.94	1.97
Wisconsin	74	132	102	5	5	3	55	120	95	14.8	14.5	18.5	830	1,740	1,758	2.37	1.91	1.90
Minnesota	1,628	3,129	2,222	42	47	29	1,575	3,082	2,193	19.0	17.5	19.0	30,879	53,935	41,667	2.37	1.98	1.90
Iowa	1,964	3,128	2,409	16	6	10	1,932	3,116	2,394	22.8	25.5	26.5	44,343	79,458	63,441	2.44	2.02	1.93
Missouri	1,599	2,294	2,340	48	142	58	1,510	2,132	2,270	19.0	26.0	23.0	27,917	55,432	52,210	2.35	1.98	1.94
North Dakota	69	277	244	3	12	11	65	265	233	13.6	14.0	13.0	953	3,710	3,029	2.29	1.87	1.80
South Dakota	123	266	144	4	7	7	119	259	137	15.0	11.5	11.5	1,712	2,978	1,576	2.30	1.90	1.84
Nebraska	106	210	155	5	4	5	101	206	150	20.6	30.0	26.0	1,919	6,180	3,900	2.32	1.94	1.84
Kansas	412	434	447	45	9	9	355	421	434	11.8	22.0	21.0	4,094	9,262	9,114	2.30	1.87	1.82
Delaware	93	167	158	2	1	1	86	161	153	16.8	22.5	22.5	1,529	3,622	3,442	2.32	1.94	2.09
Maryland	134	210	220	8	11	11	114	193	205	18.0	22.0	20.5	2,136	4,246	4,202	2.32	1.92	2.05
Virginia	252	306	324	46	24	24	182	269	291	17.8	22.5	20.5	3,274	6,052	5,966	2.38	1.93	2.07
West Virginia	10	7	7	2	2	2												
North Carolina	482	560	513	81	44	28	315	454	436	16.8	23.0	22.0	5,426	10,442	9,592	2.33	1.97	2.08
South Carolina	215	427	430	47	41	42	142	362	370	12.0	15.5	16.0	1,782	5,611	5,920	2.64	2.02	1.99
Georgia	117	148	134	42	41	32	45	90	87	11.1	12.5	16.0	536	1,125	1,392	2.75	2.05	1.95
Florida	[4] 25	48	48	[4] 4	2	2	[4] 21	46	46	[4] 19.3	25.0	23.0	[4] 424	1,150	1,058	[4] 2.31	2.03	1.86
Kentucky	213	216	207	13	7	6	126	155	157	18.0	24.5	24.0	2,286	3,798	3,768	2.39	1.97	1.94
Tennessee	348	384	401	63	31	28	196	276	317	18.4	23.5	22.5	3,554	6,486	7,132	2.33	1.94	1.92
Alabama	149	179	174	6	4	4	85	132	140	19.3	22.5	22.5	1,646	2,970	3,150	2.32	2.01	1.67
Mississippi	591	952	987	62	76	20	433	800	903	16.2	23.0	23.0	7,013	18,400	20,769	2.31	1.95	1.96
Arkansas	965	2,093	2,381	54	42	43	848	2,026	2,318	18.0	24.5	24.5	15,163	49,637	56,791	2.29	1.95	1.98
Louisiana	234	237	245	154	96	96	66	130	138	17.4	22.0	24.0	1,196	2,860	3,312	2.41	1.94	1.91
Oklahoma	65	54	88	13	5	14	40	45	68	11.8	22.5	21.0	455	1,012	1,428	2.23	1.89	1.81
Texas	10	62	89	4	5	6	5	53	78	18.9	26.0	29.0	106	1,378	2,262	[4] 2.14	1.96	1.86
United States	17,240	25,270	23,394	856	838	541	15,498	23,900	22,428	21.0	24.3	24.0	326,020	579,713	537,895	2.40	2.00	1.97

[1] Acres grown alone, plus ½ the interplanted acres.
[2] Preliminary.
[3] For data on soybean hay, see table 397.
[4] Short-time average.
[5] For certain years, prices include an allowance for unreedeemed loan and purchase agreement deliveries at the average rate.

Agricultural Marketing Service.

Table 198.—Soybeans: Acreage, yield, and production in specified countries and the world, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Harvested acreage			Yield per acre			Production		
	Average 1950–54	1958	1959[2]	Average 1950–54	1958	1959[2]	Average 1950–54	1958	1959[2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:									
Canada	188	263	251	22.4	25.3	27.2	4,131	6,649	6,828
United States[3]	14,747	23,900	22,428	20.3	24.3	24.0	298,422	579,713	537,895
South America:									
Argentina	2	1	2	13.8	14.9	14.9	30	22	29
Brazil	[4] 157	265	289	[4] 22.1	18.2	20.3	[4] 3,471	4,809	5,880
Colombia	-------	20	27	-------	18.6	18.9	-------	367	514
Europe:									
Italy	2	1	1	22.1	28.1	30.7	34	21	19
Yugoslavia	12	20	25	10.3	12.6	24.7	90	254	616
Other Europe (excl. U.S.S.R.)	75	40	40	-------	-------	-------	480	295	260
U.S.S.R. (Europe and Asia)	813	-------	-------	-------	-------	-------	-------	-------	-------
Africa:									
Belgian Congo and Ruanda Urundi	9	15	15	7.4	9.9	9.9	69	147	147
Nigeria[5]	-------	-------	-------	-------	-------	-------	250	123	129
Union of South Africa	[4] 12	-------	-------	6.6	-------	-------	76	-------	-------
Asia:									
Turkey (Europe and Asia)	8	15	17	12.9	8.8	8.6	104	129	147
China, Mainland	28,219	24,200	24,400	11.7	14.9	14.3	330,000	360,000	350,000
Cambodia	[4] 25	-------	-------	9.2	-------	-------	228	470	852
Indonesia	1,066	1,495	1,480	10.2	10.4	10.7	10,829	15,490	15,800
Japan	1,040	856	837	15.7	16.8	18.7	16,521	14,374	15,660
Korea, South	625	664	-------	7.8	8.5	-------	4,835	5,635	-------
Taiwan	62	118	-------	9.2	12.9	-------	576	1,532	1,576
Thailand	54	50	[6] 55	13.0	15.9	14.4	700	797	786
Total excluding "Other Europe", U.S.S.R., China, Mainland and North Korea[7]	18,070	27,870	26,390	18.9	22.6	22.5	340,790	631,205	593,185
Estimated world total[7]	47,880	53,975	52,730	14.2	18.6	18.2	681,070	1,006,500	958,045

[1] Years shown refer to years of harvest. Southern Hemisphere crops which are harvested in the early part of the year are combined with those of the Northern Hemisphere harvested in the latter part of the same year.
[2] Preliminary.
[3] Acreage harvested for beans.
[4] Less than 5 years.
[5] Purchases for export. Local consumption is small.
[6] Planted acreage.
[7] Includes estimates for the above countries for which data are not available and for minor producing countries.

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

Table 199.—Soybeans for beans: Production, seed used, and farm disposition, United States, 1950–59

Crop of—	Production	Total used for seed	Disposition on farms where grown			Crop of—	Production	Total used for seed	Disposition on farms where grown		
			For seed	Fed to livestock	Sold from farm				For seed	Fed to livestock	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	299,249	18,979	12,729	2,311	284,209	1955	373,522	26,086	15,449	1,656	356,417
1951	283,777	19,780	12,538	2,011	269,228	1956	449,446	26,225	16,070	1,682	431,694
1952	298,839	20,689	13,204	1,773	283,862	1957	483,715	29,357	18,108	1,474	464,133
1953	269,189	22,900	12,837	1,358	254,974	1958	579,713	27,241	16,910	1,893	560,910
1954	341,075	23,426	13,498	1,590	325,987	1959[1]	537,895	28,909	17,837	1,975	518,083

[1] Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced, and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics 1957, table 189.

Table 200.—Soybeans for beans: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown		
			For seed	Fed to livestock	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New York	64	7	2	11	51
New Jersey	1,144	77	35	34	1,075
Pennsylvania	414	71	34	62	318
Ohio	38,272	2,253	1,464	115	36,693
Indiana	60,112	2,976	1,994	180	57,938
Illinois	125,610	5,952	3,869	126	121,615
Michigan	5,400	347	191	54	5,155
Wisconsin	1,758	118	77	158	1,523
Minnesota	41,667	2,889	2,051	125	39,491
Iowa	63,441	3,180	2,003	127	61,311
Missouri	52,210	2,780	1,668	104	50,438
North Dakota	3,029	263	171	15	2,843
South Dakota	1,576	164	107	2	1,467
Nebraska	3,900	202	123	8	3,769
Kansas	9,114	418	272	64	8,778
Delaware	3,442	182	106	7	3,329
Maryland	4,202	264	124	21	4,057
Virginia	5,966	370	222	95	5,649
West Virginia		13			
North Carolina	9,592	609	304	192	9,096
South Carolina	5,920	477	281	71	5,568
Georgia	1,392	120	66	35	1,291
Florida	1,058	45	11	11	1,036
Kentucky	3,768	282	133	57	3,578
Tennessee	7,132	424	191	64	6,877
Alabama	3,150	197	30	13	3,107
Mississippi	20,769	1,208	616	104	20,049
Arkansas	56,791	2,618	1,571	57	55,163
Louisiana	3,312	226	56	33	3,223
Oklahoma	1,428	79	16	7	1,405
Texas	2,262	98	49	23	2,190
United States	537,895	28,909	17,837	1,975	518,083

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

Table 201.—Soybeans: Stocks on and off farms, United States, 1950–60

Year	On farms				Off farms[2]			
	Jan. 1	Apr. 1	July 1	Oct. 1[1]	Jan. 1	Apr. 1	July 1	Oct. 1[1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	61,959	45,804	7,190	1,241	117,844	75,749	39,027	1,666
1951	101,843	48,048	10,004	2,677	130,023	95,244	42,147	1,484
1952	104,544	60,313	5,889	1,972	116,011	70,023	39,287	1,617
1953	83,819	59,749	20,417	5,752	142,629	87,402	41,899	4,382
1954	81,580	37,351	3,645	538	108,688	80,656	31,969	807
1955	148,345	113,263	32,755	3,931	110,951	62,086	33,705	6,018
1956	116,602	60,334	7,203	1,995	158,169	116,538	57,072	1,736
1957	167,046	114,677	36,312	3,623	160,307	100,793	50,585	6,274
1958	189,935	117,445	26,961	2,191	192,099	138,261	80,811	18,892
1959	201,993	125,815	35,966	17,105	269,336	198,683	121,558	45,285
1960[3]	198,393	143,003	42,140		255,710	166,736		

[1] Old crop only.
[2] Stocks at interior mills, elevators, and warehouses, at processing plants, commercial stocks at terminals, and those owned by Commodity Credit Corporation which are in transit to ports or stored in their own bins.
[3] Preliminary.

Agricultural Marketing Service. Data for 1942–49 in Agricultural Statistics, 1957, table 188.

Table 202.—Soybeans: Supply and distribution, United States, 1949–59

SUPPLY

Year beginning October—	Stocks, Oct. 1						Production	Total
	Farm	Interior mills and elevators	CCC[1]	Crushing plants	Terminal markets	Total		
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	2,221	213	0	285	462	3,181	234,194	237,375
1950	1,241	244	0	502	920	2,907	299,249	302,156
1951	2,677	262	0	552	670	4,161	283,777	287,938
1952	1,972	296	0	611	710	3,589	298,839	302,428
1953	5,752	2,021	240	1,023	1,098	10,134	269,169	279,303
1954	538	113	0	81	613	1,345	341,075	342,420
1955	3,931	1,757	1,416	217	2,628	9,949	373,522	383,471
1956	1,995	1,076	0	291	369	3,731	449,446	453,177
1957	3,623	1,242	0	1,493	3,539	9,897	483,715	493,612
1958	2,191	9,596	2,012	4,649	2,635	21,083	574,713	600,796
1959	17,105	32,645	873	4,217	7,550	62,390	537,895	600,285

DISTRIBUTION

Year beginning October—	Seed	Crushed[2]	Feed and residual	Net exports[3]	Total
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1949	18,893	195,265	7,177	13,133	234,468
1950	18,979	251,990	−800	27,826	297,995
1951	19,780	244,380	3,144	17,045	284,349
1952	20,689	234,404	5,295	31,906	292,294
1953	22,900	213,158	2,256	39,644	277,958
1954	23,426	249,010	−583	60,618	332,471
1955	26,086	283,126	3,047	67,481	379,740
1956	26,225	315,950	15,744	85,361	443,280
1957	29,357	353,805	3,860	85,507	472,529
1958	27,241	401,225	−132	110,072	538,406

[1] Owned by CCC and stored in bins or other storage owned or controlled by CCC. Other CCC-owned grain included in the estimates by position.
[2] Reported by the U.S. Department of Commerce.
[3] Imports negligible

Agricultural Marketing Service. Data for 1942–48 in Agricultural Statistics, 1957, table 191.

Table 203.—Soybeans: Crushings; and oil and meal stocks, production, and foreign trade, United States, 1949–59

Year beginning October—	Soybeans crushed					Soybean oil			Soybean cake and meal			
	Oct.–Dec.	Jan.–Mar.	Apr.–June	July–Sept.	Total	Stocks, Oct. 1	Production	Exports	Stocks, Oct. 1	Production	Imports[1]	Exports
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Million pounds*	*Million pounds*	*Million pounds*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1949	51,950	50,637	47,991	44,687	195,265	113	1,937	291	13	4,586	26	47
1950	67,056	72,353	61,165	51,416	251,990	113	2,454	490	35	5,897	33	181
1951	67,851	68,043	58,428	50,057	244,379	171	2,444	271	36	5,704	24	42
1952	65,901	60,666	57,163	50,675	234,405	194	2,536	93	52	5,551	41	47
1953	62,326	58,902	50,632	41,296	213,156	174	2,350	71	57	5,051	16	67
1954	65,113	60,785	63,161	59,950	249,009	127	2,711	50	62	5,705	(2)	272
1955	74,651	74,338	72,089	62,048	283,126	180	3,143	556	37	6,546	0	400
1956	81,507	83,960	78,507	71,986	315,960	227	3,431	807	111	7,509	(2)	443
1957	85,728	89,045	92,391	86,642	353,806	286	3,800	803	55	8,284	1	300
1958	101,435	106,664	104,127	89,000	401,226	281	4,251	930	59	9,490	(2)	512
1959[3]	105,183	99,216	-------	-------	-------	298	-------	-------	-------	-------	-------	-------

[1] Imports for consumption.
[2] Less than 500 tons.
[3] Preliminary.

Agricultural Marketing Service. Data from the U.S. Department of Commerce. Data for 1934–48 in Agricultural Statistics, 1957 table 194.

Table 204.—Soybeans, soybean oil, and soybean oilcake and meal: United States exports by country of destination, years beginning October 1, 1956–58

Continent and country of destination	Soybeans			Soybean oil[1]			Soybean oilcake and meal		
	1956	1957	1958[2]	1956	1957	1958[2]	1956	1957	1958[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
North America:									
Barbados							370	449	150
Canada	10,191	10,729	15,173	21,625	23,477	30,803	205,195	127,666	238,523
Cuba		[3]	320	12,374	11,911	9,974	30,722	36,392	40,277
Haiti				7,097	7,857	8,197			
Jamaica						562	140	415	290
Mexico	1	1	6	8,425	39,424	8,603	4,168	8,822	8,184
Netherlands Antilles				1,285	1,291	1,289			
Panama				475	1,168	774		523	1,131
Total[4]	10,192	10,730	15,499	51,470	85,328	60,502	240,695	174,547	287,404
South America:									
Bolivia	1			3,157	948	723			
Chile				53,710	457	1,981			
Colombia				11	2,875	28,172			18
Ecuador	[3]			327	2,493	4,304			
Peru				16	11	10,803			
Surinam				108	32	39	53	81	71
Venezuela			172	262	327	188	3,413	4,246	15,501
Total[4]	4	1	173	57,591	7,143	46,247	3,545	4,504	15,960
Europe:									
Belgium and Luxembourg	2,617	2,575	3,985	4,845	9,505	22	26,063	13,254	14,000
Czechoslovakia		75		2,205					
Denmark	5,295	4,818	5,545				48,584	15,027	8,128
France	2,124	910	2,017	501	60	24	125	1,092	
Germany, West	15,139	11,158	13,200	17,209	5,337	5,723	5,526	2,053	8,395
Greece	[3]			48,969	3,043		210	234	1,711
Iceland				255	671	836	1,217	901	940
Ireland							3,469	2,024	3,677
Italy	15	34	1,328	180,446	67,093	64,341	53,698	62,200	87,194
Netherlands	14,151	10,844	15,598	15,268	3,786	22,142	8,036	3,045	30,458
Norway	1,405	1,151	1,575				17,362	10,222	18,654
Poland	328	1,796			28,673	56,090			
Spain	[3]			335,490	382,481	445,897	2,946	742	21,042
Sweden	661		2	479	11	33	12,526	28	50
Switzerland	270	401	374	73			601		578
Trieste		19		436					
United Kingdom	1,959	3,992	2,216	779	291	1,814	5,016	1,710	172
Yugoslavia	[3]	[3]		35,640	80,263	92,648			
Total[4]	43,968	37,773	45,843	642,595	582,978	[5] 692,935	185,379	112,697	194,999
Africa:									
Algeria				13,613					
Egypt						8,776			
Morocco		228	956	29,745	27,803	15,411			
Spanish Africa				9,021					
Union of South Africa				33			110		
Total[4]		228	956	53,107	27,803	24,187	110		
Asia:									
Israel	2,508	3,649	5,050		5,992	4,413		85	
Japan	22,882	26,822	36,708	135	127		5,521	1,245	794
Korea, South	2,160	2,424	1,189	1,861				50	110
Pakistan					749	23,893			
Philippines	85	57	99	41	135	10	7,844	6,629	12,918
Taiwan	3,517	3,790	4,213		6,807	5,952			
Turkey					86,571	71,938			
Total[4]	31,197	36,775	47,601	2,072	100,404	106,337	13,495	8,024	13,822
Oceania:									
New Zealand				101	20				
Total[4]	[3]			161	35	14	4		
Grand total	85,361	85,507	110,072	[6] 807,262	[6] 803,985	[6] 930,439	443,228	[7] 299,992	[7] 512,225

[1] Crude and refined oil combined as such.
[2] Preliminary.
[3] Less than 500 bushels.
[4] Includes small quantities exported to countries not shown.
[5] Includes 3,365,000 pounds to Rumania.
[6] Includes 266,000 pounds in 1956, 294,000 pounds in 1957, and 217,000 pounds in 1958 whose destination is not indicated.
[7] Includes 220 tons in 1957, and 40 tons in 1958 whose destination is not indicated.

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

Table 205.—Soybeans, soybean oil, and meal: Average price at specified markets, 1950–59

Year beginning October—	Soybeans per bushel	Oil, domestic, per pound		Meal, per ton	Year beginning October—	Soybeans, per bushel	Oil, domestic, per pound		Meal, per ton
	No. 2 Yellow, Chicago [1]	Crude, tanks, midwestern mills	Edible, drums, New York	44 percent protein, bulk Decatur		No. 2 Yellow, Chicago	Crude, tanks, midwestern mills	Edible, drums, New York	44 percent protein, bulk Decatur
	Dollars	*Cents*	*Cents*	*Dollars*		*Dollars*	*Cents*	*Cents*	*Dollars*
1950	2.61	17.8	23.6	64.45	1955	2.40	12.5	18.7	52.55
1951	2.98	11.3	16.6	83.35	1956	2.34	12.7	18.3	47.45
1952	2.88	12.1	18.6	67.55	1957	2.24	10.8	16.6	53.40
1953	2.71	13.5	19.9	78.65	1958	2.14	9.5	14.8	55.80
1954	2.77	11.9	18.8	60.70	1959 [2]	2.16	8.0	[3] 10.0	57.00

[1] Prices are weighted by carlot sales.
[2] Preliminary, October–June average
[3] Price per pound, tanks.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 192.

Table 206.—Olive oil: Production in specified countries and the world, averages 1950–53 and 1954–57, annual 1958–59 [1]

Country	Average		1958 [2]	1959 [2]
	1950–53	1954–57		
	Tons	*Tons*	*Tons*	*Tons*
Europe:				
France	10,300	6,100	6,000	3,000
Greece	112,300	144,300	102,400	172,000
Italy	297,500	272,500	286,600	330,000
Portugal	88,200	86,300	67,600	100,000
Spain	393,000	358,000	380,000	550,000
Yugoslavia	1,900	4,400	4,000	300
Total	903,200	871,600	846,600	1,155,300
Middle East:				
Israel	1,400	2,500	4,500	4,000
Syria	5,600	5,300	13,400	12,000
Lebanon	8,300	7,900	12,000	7,000
Turkey	47,500	70,700	88,000	50,000
Total	62,800	86,400	117,900	73,000
Africa:				
Algeria	26,400	23,200	19,000	20,000
Morocco [3]	18,000	23,000	27,600	20,000
Tunisia	55,600	59,500	132,000	50,000
Libya	6,400	7,400	2,800	8,000
Total	106,400	113,100	181,400	98,000
Other Mediterranean Basin	7,000	8,200	6,000	4,700
Total Mediterranean Basin	1,079,400	1,079,300	1,151,900	1,331,000
Western Hemisphere	5,800	9,300	10,800	9,000
Estimated world total	1,085,200	1,088,600	1,162,700	1,340,000

[1] Total oil pressed in marketing season beginning October of years shown; excludes oil extracted from residue.
[2] Preliminary.
[3] Refers only to territory formerly known as French Morocco.

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

Table 207.—Tung nuts: Production, season average price per ton received by growers, value, tung oil production, stocks, domestic disappearance, and foreign trade, United States, 1944–59

Year	Tung nuts [1]			Tung oil				
	Production	Price	Farm value	Production	Stocks Dec. 31	Domestic disappearance	Imports for consumption	Exports and re-exports
	Tons	*Dollars*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	26,680	102.00	2,730	2,558	20,203	[2] 10,109	1,771	1,567
1945	37,080	98.90	3,667	10,353	6,514	22,672	339	1,709
1946	57,400	96.90	5,564	11,046	16,847	35,632	36,207	1,288
1947	53,200	64.90	3,452	12,680	37,777	106.077	121,564	7,237
1948	58,500	49.10	2,873	16,837	47,174	129,799	133,282	10,924
1949	87,900	63.70	5,603	22,449	20,921	103,389	64,968	10,281
1950	36,500	111.00	4,034	23,467	39,043	109,386	112,484	8,443
1951	49,060	106.00	5,212	12,667	15,786	61,219	30,154	4,859
1952	132,100	79.80	10,542	23,151	15,879	51,966	29,869	961
1953	120,000	66.80	8,011	43,153	30,946	51,176	29,485	395
1954	51,050	59.40	3,032	32,647	51,468	48,365	36,478	238
1955	6,200	64.00	397	10,224	28,537	50,601	21,054	3,608
1956	103,460	53.40	5,524	13,174	20,052	51,261	31,306	1,704
1957	82,600	52.30	4,321	30,315	30,107	48,464	29,170	966
1958	146,700	53.20	7,810	30,751	48,053	40,729	28,352	426
1959 [3]	133,600	52.80	7,052	40,600	39,100	48,627	23,316	24,243

[1] Data on tung nuts in Georgia, Florida, Alabama, Mississippi, and Louisiana.
[2] Factory consumption.
[3] Preliminary.

Agricultural Marketing Service. Data on tung oil from reports of the U.S Department of Commerce. Data for 1939–43 in Agricultural Statistics, 1957, table 196.

Table 208.—Tung nuts: Production and season average price per ton received by growers, 5 principal States, average 1948–57, annual 1958 and 1959

State	Production [1]			Price [1] for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Georgia [3]	375	400	600	[4] 73.40	56.00	53.00
Alabama [3]	1,332	3,800	3,100			
Florida	17,380	35,000	33,000	73.00	58.00	58.00
Mississippi	39,880	84,800	77,200	[4] 71.10	52.00	51.00
Louisiana [5]	13,770	22,700	19,700	[4] 67.40	50.00	51.00
United States	72,737	146,700	133,600	70.60	53.20	52.80

[1] Production and price in terms of air-dried nuts in the husk.
[2] Preliminary.
[3] Prices for Georgia and Alabama have been combined to avoid the possibility of disclosing individual mill operations.
[4] Short-time average.
[5] Includes small quantities of tung nuts produced in Texas.

Agricultural Marketing Service. The yield of oil from unhusked tung nuts varies from year to year but is usually estimated at around 16 percent of the weight of the nuts. Production and supply of tung oil appear in table 207.

Table 209.—Margarine, actual weight: Supply and disposition, United States, 1944–59

Year	Production			Net supply [1]	Disposition				
							Domestic disappearance		
	Colored	Uncolored	Total		Exports [2]	Shipments to U.S. Territories [3]	Military procurement	Civilian	Civilian per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1944	108	481	588	591	92	1	1	497	3.9
1945	99	515	614	622	80	3	14	525	4.1
1946	58	514	573	590	50	2	5	533	3.9
1947	59	687	746	751	27	4	6	713	5.0
1948	96	812	908	908	13	3	5	887	6.1
1949	177	685	862	862	4	3	4	851	5.8
1950	500	437	937	937	3	4	11	918	6.1
1951	829	212	1,041	1,036	2	4	34	996	6.6
1952	1,156	130	1,286	1,280	3	5	54	1,219	7.9
1953	1,228	64	1,292	1,295	4	5	30	1,256	8.1
1954	(4)	(4)	1,364	1,359	4	4	5	1,346	8.5
1955			1,334	1,337	4	4	6	1,323	8.2
1956			1,370	1,366	4	4	4	1,354	8.2
1957			1,463	1,465	5	5	8	1,446	8.6
1958			1,573	1,551	4	5	3	1,549	9.0
1959 [5]			1,611	1,615	4	6	2	1,605	9.2

[1] Production adjusted for estimated change in stocks, 1944–47, and for reported changes, 1951–56.
[2] Includes American Red Cross procurement for prisoner-of-war packages, 1944–45; and estimated quantities exported in food packages through CARE and other nongovernmental relief agencies, 1947–56; does not include quantities mailed abroad by individuals.
[3] 1948–56 excludes shipments to Alaska and Hawaii, not reported after March 1948.
[4] Discontinued beginning 1954.
[5] Preliminary.

Agricultural Marketing Service. Totals and per-capita estimates computed from unrounded numbers. Data for 1929–43 in Agricultural Statistics, 1957, table 198.

Table 210.—Margarine: Fats and oils used in manufacture, United States, 1950–59

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Animal fats and oils:										
Oleo oil	4	3	4	8	6	(1)	(1)	(1)	(1)	(1)
Lard, neutral	4	4	5	8	7	13	31	25	16	36
Other animal fats	4	3	4	5	4	9	6	9	8	8
Total	12	11	13	21	17	23	37	34	24	44
Vegetable oils:										
Domestic:										
Cottonseed oil	418	334	354	275	397	278	283	237	145	124
Soybean oil	312	473	652	726	665	746	752	874	1,070	1,094
Other vegetable oils [2]	23	31	27	18	23	21	28	27	25	31
Total	752	837	1,033	1,019	1,084	1,046	1,063	1,138	1,240	1,249
Foreign [3]	0	3	0	9	6	7	9	6	4	1
Grand total	764	851	1,046	1,049	1,016	1,075	1,111	1,182	1,270	1,293

[1] Included with "Other animal fats."
[2] Includes cottonseed, soybean, and other vegetable stearine; cottonseed and soya flakes; and corn and peanut oils.
[3] Mostly coconut oil.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 211.—Shortening: Supply and disposition, United States, and price per pound, at Chicago, 1950–60

Year	Supply			Disposition					Average wholesale price per pound, Chicago
	Factory and warehouse stocks, Jan. 1	Production	Total supply [1]	Exports of shortening as such	Shipments to U.S. territories [2]	Domestic disappearance			
						Military	Civilian	Civilian per person	
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Cents*
1950	82	1,710	1,792	11	2	20	1,656	11.0	25.5
1951	104	1,403	1,507	11	2	28	1,365	9.0	31.8
1952	101	1,611	1,713	8	2	47	1,562	10.2	25.2
1953	94	1,675	1,768	13	3	62	1,597	10.2	26.1
1954	94	1,961	2,055	14	3	45	1,870	11.8	27.9
1955	120	1,975	2,095	39	3	47	1,803	11.5	26.9
1956	143	1,842	1,985	9	3	54	1,797	10.9	28.9
1957	122	1,808	1,930	13	4	37	1,756	10.4	30.5
1958	120	2,006	2,126	29	4	30	1,935	11.3	30.1
1959 [3]	132	2,250	2,382	32	5	32	2,197	12.6	26.1
1960 [3]	116								

[1] Includes imports, which are negligible.
[2] Shipments to Puerto Rico and Virgin Islands only.
[3] Preliminary.

Agricultural Marketing Service. Compiled from reports of the Commerce and Agriculture Departments. Prices based on products containing from 20 to 50 percent animal fat, in 1-pound cartons. Data for 1929–49 in Agricultural Statistics, 1957, table 200.

Table 212.—Shortening: Fats and oils used in manufacture, United States, 1950–59

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 [1]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Animal fats and oils:										
Tallow, edible	17	14	26	39	81	111	135	220	248	256
Lard, including rendered pork fat	177	200	232	227	142	334	459	386	318	493
Oleostearine and oleo oil	14	9	8	7	8	7	5	6	4	
Total	208	223	266	273	232	452	599	602	570	749
Vegetable oils:										
Domestic:										
Cottonseed [2]	549	335	388	376	640	439	323	272	239	320
Soybean [3]	841	731	851	903	918	930	782	796	1,055	1,140
Vegetable oil stearine [4]	89	48	66	82	99	99	90	95	86	
Other [5]	29	25	9	41	46	57	50	50	47	14
Total	1,508	1,139	1,313	1,402	1,703	1,525	1,246	1,213	1,427	1,474
Foreign [6]	11	42	33	6	34	11	10	8	12	14
Total fats and oils	1,727	1,405	1,613	1,681	1,969	1,988	1,855	1,824	2,010	2,236

[1] Preliminary.
[2] Includes edible hydrogenated cottonseed oil.
[3] Includes edible hydrogenated soybean oil.
[4] Byproduct of winterizing cottonseed, soybean, corn, and peanut oils.
[5] Includes peanut, corn, crude and refined oils not reported separately. Also includes fish oils which have been negligible in recent years.
[6] Mostly coconut oil.

Agricultural Marketing Service. Compiled from reports of the U.S Department of Commerce. Totals computed from unrounded numbers.

Table 213.—Food fats and oils, (including fat content of butter): Supply and disposition, United States, 1950–60 [1]

Year	Stocks, Jan 1	Production [2]	Imports	Food uses of other fats and oils [3]	Total supply	Exports [2 4]	Nonfood use	Net domestic disappearance of fats and oils for food	
								Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1950	1,035	8,426	80	193	9,734	1,279	585	6,973	46.0
1951	895	8,743	41	188	9,867	1,696	496	6,531	42.3
1952	1,144	8,968	53	218	10,383	1,373	579	6,913	44.0
1953	1,518	9,038	47	203	10,806	1,221	535	7,018	44.0
1954	2,032	9,144	69	252	11,497	1,940	496	7,354	45.2
1955	1,707	9,868	85	225	11,885	2,403	505	7,573	45.8
1956	1,405	10,494	51	268	12,218	2,984	495	7,624	45.3
1957	1,114	10,540	54	281	11,989	2,765	461	7,598	44.4
1958	1,166	10,645	77	298	12,186	2,560	477	7,993	45.9
1959 [5]	1,156	12,081	65	262	13,564	3,566	463	8,157	46.1
1960 [5]	1,378								

[1] Includes butter (fat content), lard, beef fats, cottonseed, peanut, soybean, corn and olive oils, and minor oils such as sesame. Stocks and exports also include margarine, shortening, vegetable stearine and secondary edible oils.
[2] Production and exports also include oil equivalent of exported soybeans, cottonseed, and peanuts for crushing abroad
[3] Chiefly coconut, babassu, palm kernel, and palm oils.
[4] Includes shipments to United States territories.
[5] Preliminary.

Agricultural Marketing Service. Compiled from reports of the Commerce and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1929–49 in Agricultural Statistics, 1957, table 202.

Table 214.—Total fats and oils, including fat content of butter: Supply, disposition, and utilization, United States, 1950–59

Year	Supply				Disposition	
	Production from domestic materials [1]	Imports and production from imported materials	Stocks Jan. 1 [2]	Total	Exports [1 3]	Domestic disappearance
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1950	12,056	1,320	2,178	15,554	2,045	[4] 11,523
1951	12,414	1,160	1,986	15,560	2,446	[4] 10,751
1952	12,341	1,001	2,363	15,705	2,279	[4] 10,762
1953	12,806	1,001	2,664	16,471	2,655	[4] 10,805
1954	13,259	994	3,012	17,265	3,935	[4] 11,065
1955	14,370	1,047	2,265	17,682	4,121	[4] 11,579
1956	15,434	984	1,982	18,400	4,948	[4] 11,718
1957	15,283	1,006	1,734	18,023	4,664	[4] 11,715
1958	15,123	1,027	1,662	17,812	3,894	[4] 12,189
1959	17,032	1,029	1,791	19,852	5,363	[4] 12,410

Year	Utilization (not adjusted for trade and change in stocks of shortening, margarine, soap, and secondaries)									
	Food uses						Nonfood uses			
	Butter (fat content)	Lard (direct)	Shortening	Margarine	Other	Total	Soap [5]	Drying oil products	Other industrial	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1950	1,327	1,906	1,705	764	1,314	7,016	1,857	1,193	1,220	4,271
1951	1,213	1,897	1,405	851	1,197	6,562	1,571	1,151	1,312	4,034
1952	1,102	1,831	1,613	1,046	1,381	6,974	1,416	1,032	1,296	3,744
1953	1,104	1,776	1,681	1,048	1,426	7,035	1,349	1,086	1,290	3,726
1954	1,187	1,629	1,969	1,106	1,531	7,421	1,223	1,017	1,393	3,634
1955	1,237	1,642	1,988	1,075	1,713	7,655	1,157	1,125	1,657	3,939
1956	1,223	1,630	1,855	1,111	1,822	7,640	1,081	1,107	1,915	4,103
1957	1,189	1,603	1,824	1,182	1,837	7,635	1,037	1,032	2,017	4,085
1958	1,200	1,660	2,010	1,267	1,914	8,050	946	933	2,250	4,129
1959	1,167	1,565	2,236	1,293	1,960	8,222	876	917	2,423	4,218

[1] Includes oil equivalent of cottonseed, soybeans, peanuts and flaxseed exported for crushing abroad.
[2] Excludes stocks of coconut, palm, castor and sperm oils held by the Government for stockpiling of strategic materials.
[3] Includes commercial exports, voluntary or civilian relief, re-exports, shipments to United States territories.
[4] Includes Government stockpiling.
[5] Excludes an estimate of oil equivalent of soap used in synthetic rubber. This use is included in "Other industrial."

Agricultural Marketing Service. Compiled from reports of the Commerce, Interior and Agriculture Departments. Totals computed from unrounded numbers. Data for 1934–49 in Agricultural Statistics, 1957, table 203.

Table 215.—Drying-oil industries: Fats and oils used, United States, 1950–59

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 [1]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Linseed oil	590	665	536	536	498	504	513	437	427	451
Castor oil	66	38	42	39	38	63	73	79	64	87
Fish oil	33	28	36	34	23	33	32	33	39	31
Soybean oil	213	194	209	242	209	226	194	191	158	166
Tung oil	109	61	51	51	48	51	51	48	41	46
Oiticica oil	12	12	11	10	8	12	11	11	10	4
Other primary fats and oils	24	12	11	13	16	24	20	13	12	12
Tall oil	70	84	87	93	116	123	146	128	111	103
Secondary fatty materials	60	57	50	69	60	89	67	93	81	13
Total	1,178	1,151	1,033	1,086	1,017	1,125	1,107	1,032	933	913

[1] Preliminary.

Agricultural Marketing Service. These estimates include utilization in paints, varnishes, floor coverings, printing inks, core oil, resins, insulation, linings, packings, caulking compounds, oilcloth, and other coated fabrics. Compiled from reports of the Commerce and Interior Departments. Totals computed from unrounded numbers.

Table 216.—Fats, oils, and oilseeds (fat or oil equivalent): World production and exports, average 1950–54, annual 1957–59

Commodity	World production [1]				World exports [3]		
	Average 1950–54	1957	1958	1959 [2]	Average 1950–54	1957	1958
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
Edible vegetable oils [4]:							
Cottonseed	1,730	1,970	1,945	2,170	189	330	170
Peanut	1,775	2,270	2,505	2,520	626	850	955
Soybean	2,055	3,000	3,210	3,685	405	1,045	1,155
Sunflower	965	1,425	1,115	1,595	108	44	70
Rapeseed	1,035	1,245	1,255	1,295	72	98	134
Sesame	745	625	560	665	52	67	49
Olive	1,080	1,200	1,240	1,125	[5] [6] 58	[6] 54	[6] 63
Total	9,385	11,735	11,830	13,055	1,510	2,488	2,596
Palm oils [7]:							
Coconut	2,085	2,410	2,170	2,000	1,250	1,461	1,222
Palm kernel	420	425	465	465	408	413	454
Palm	1,280	1,365	1,400	1,400	581	595	636
Babassu kernel	51	50	53	55	9	3	3
Total	3,836	4,250	4,088	3,920	2,248	2,472	2,315
Industrial oils [4]:							
Linseed	1,110	1,370	1,065	1,110	447	598	443
Castor	220	250	230	225	131	164	142
Oiticica	10	11	17	1	8	8	7
Tung	123	150	137	135	63	76	77
Perilla	5	4	3	4	[8]	[8]	[8]
Total	1,468	1,785	1,452	1,475	649	846	669
Animal fats:							
Butter (fat content)	3,650	4,050	4,130	4,100	395	450	470
Lard	4,230	5,075	6,020	6,510	325	342	312
Tallow and grease	2,575	3,380	3,275	3,630	570	975	925
Total	10,455	12,505	13,425	14,240	1,290	1,767	1,707
Marine oils:							
Whale	440	440	435	415	439	430	435
Sperm whale	80	110	135	125	78	110	125
Fish (including liver)	470	485	470	490	177	190	200
Total	990	1,035	1,040	1,030	694	730	760
Estimated world total	26,134	31,310	31,835	33,720	6,391	8,303	8,047

[1] Years shown refer to the years in which the predominant share of the oils was produced.
[2] Preliminary.
[3] Indigenous exports from producing countries.
[4] Estimates of U.S. oil production include actual oil produced plus the oil equivalent of exported oilseeds; estimates for other countries are based on the assumption that varying quantities of the oilseeds produced are crushed for oil.
[5] 1950–53 average.
[6] Net exports.
[7] Production estimated on the basis of exports and information available on production and consumption in the various producing areas.
[8] Less than 500 tons.

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

Table 217.—Fats, oils, oilseeds, and oilcake and meal: Exports of selected items, United States, 1949–58

Year beginning July—	Lard	Inedible animal tallow, greases, and oils[1]	Tallow, edible	Oilseeds and nuts				
				Cotton-seed	Flaxseed	Peanuts unshelled	Peanuts shelled	Soybeans
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*
1949	544,900	439,216	12,571	22,473	111,523	5,122	153,389	17,034
1950	509,075	564,803	5,337	12,669	160,926	1,519	42,530	26,904
1951	753,656	629,753	7,411	22,877	233,490	2,445	8,456	16,009
1952	470,383	927,191	12,896	25,410	11,166	1,219	1,060	30,392
1953	405,395	1,204,556	21,984	29,388	133,701	449	162,100	41,498
1954	516,123	1,248,379	9,649	42,333	457,844	533	7,298	51,087
1955	636,738	1,477,997	19,973	31,617	584,880	132	1,368	71,097
1956	560,611	1,473,317	9,255	22,198	142,702	14,374	55,873	76,686
1957[2]	400,008	1,169,467	5,898	12,246	505,957	3,504	38,191	87,936
1958[2]	465,876	1,217,860	5,866	7,880	336,302	2,889	37,733	102,829

Year beginning July—	Vegetable oils							Oil cake and meal	
	Cocoa butter	Coconut oil	Cotton-seed oil	Linseed oil	Margarine	Peanut oil	Soybean oil	Soybean	Other
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Tons*	*Tons*
1949	6,341	21,630	149,413	4,778	2,471	66,406	336,240	47,717	173,799
1950	3,464	27,441	62,244	26,067	1,684	31,546	361,929	174,058	62,070
1951	5,054	49,642	114,993	28,265	2,266	54,578	380,223	53,214	71,015
1952	4,034	22,243	61,729	3,136	2,691	2,210	122,015	24,641	9,128
1953	6,641	11,856	307,717	302,548	3,499	8,176	88,830	84,060	88,256
1954	8,067	10,357	625,005	317,569	3,766	887	36,188	197,395	206,244
1955	1,852	8,762	651,539	139,672	4,234	1,057	371,340	401,340	372,293
1956	1,529	8,707	462,300	78,034	4,704	25,403	928,332	447,124	138,961
1957[2]	649	9,830	298,348	87,152	4,503	4,515	627,370	317,424	27,325
1958[2]	310	7,872	284,954	8,176	4,053	6,751	795,525	456,464	22,620

[1] Includes inedible tallow, inedible animal oils not otherwise specified, animal greases and fats, neat's-foot oil and stock, oleic acid or red oil, and stearic acid.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–48 in Agricultural Statistics, 1957, table 205.

Table 218.—Oilseeds, oils, and oilcake and meal: Imports of selected items, United States, 1949–58

Year beginning July—	Oilseeds						
	Babassu kernels	Castor beans	Copra	Flaxseed	Peanuts unshelled	Peanuts shelled	Poppyseed
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1949	49,376	287,278	901,184	2	3	5	6,990
1950	22,324	230,523	1,033,165	(1)	3	6	8,661
1951	661	128,483	749,077	(1)	0	0	5,715
1952	0	127,606	650,321	(1)	0	0	7,563
1953	0	106,548	665,021	22	3	5	7,151
1954	17,480	102,403	671,876	(1)	0	81,688	6,343
1955	0	60,448	668,625	1	1,272	[2] 41,597	6,815
1956	0	30,579	617,052	1	2	[2] 3,866	7,455
1957 [3]	0	30,521	669,109	4	8	[2] 1,749	7,036
1958 [3]	0	22,158	623,117	(1)	0	[2] 1,517	7,300

Year beginning July—	Oilseeds—Continued			Vegetable oils			
	Rapeseed	Sesame seed	Soybeans	Cacao butter	Castor oil	Coconut oil	Linseed oil
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1949	2,303	11,342	221	4,454	25,789	132,383	86
1950	4,740	24,225	95	4,080	84,306	149,829	5
1951	2,783	8,918	36	706	89,705	79,142	40
1952	4,829	13,132	144	3,208	135,184	143,585	3
1953	3,781	14,885	1,156	1,879	68,922	136,080	0
1954	5,798	11,908	45	438	91,447	150,237	(4)
1955	815	13,996	110	4,146	82,564	167,239	0
1956	3,338	14,466	29	8,358	99,802	190,912	(4)
1957 [3]	637	13,961	121	9,469	110,707	190,876	2
1958 [3]	726	13,391	101	12,120	89,938	226,018	1

Year beginning July—	Vegetable oils—Continued						Total oilcake and meal
	Olive oil	Palm oil	Palm kernel oil	Peanut oil	Rapeseed oil	Tung oil	
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1949	48,144	68,880	5,154	0	4,730	76,450	405,338
1950	86,390	68,897	20,766	0	7,368	93,490	488,196
1951	29,831	105,047	5,030	0	4,020	24,093	466,693
1952	51,003	33,196	40,978	(4)	5,926	19,954	971,451
1953	59,050	38,227	38,101	1,531	4,099	37,784	376,542
1954	59,693	67,964	55,142	25,448	6,072	29,884	245,791
1955	53,628	36,361	39,167	12,383	3,427	21,502	204,872
1956	44,668	17,071	47,189	0	4,910	38,629	241,584
1957 [3]	48,022	27,697	54,607	1,620	3,584	31,130	252,111
1958 [3]	57,505	44,401	50,305	9,076	2,789	21,401	417,003

[1] Less than 500 bushels.
[2] Including blanched or roasted peanuts.
[3] Preliminary.
[4] Less than 500 pounds.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1939–48 in Agricultural Statistics 1957, table 208.

Table 219.—Inedible animal tallow, greases and oils:[1] United States exports by country of destination, average 1950–54, annual 1958–59

Continent and country	Average 1950–54	1958	1959[2]	Continent and country	Average 1950–54	1958	1959[2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Europe-Continued			
Canada	30,535	21,770	21,203	United Kingdom	10,832	5,180	15,579
Mexico	33,862	49,771	15,743	Poland	----------	34,597	52,577
El Salvador	2,750	1,017	2,522	Yugoslavia	15,293	31,828	17,054
Guatemala	3,666	8,659	8,249	Other	8,805	7,653	10,121
Cuba	30,845	33,529	36,125	Total	438,980	550,515	825,029
Dominican Republic	3,883	4,176	5,644				
Other	5,925	7,919	9,171	Africa:			
Total	111,466	126,841	98,657	Egypt	27,732	71,010	49,806
				Rhodesia and Nyasaland	4,389	52	654
South America:				Union of South Africa	48,128	28,208	48,252
Chile	4,703	236	2,085	Other	3,835	13,374	15,522
Colombia	11,986	17,928	23,514	Total	84,084	112,644	114,234
Ecuador	5,020	9,446	9,387				
Peru	9,360	6,879	8,751	Asia:			
Other	4,133	7,234	11,700	China, Taiwan	11,651	19,408	28,194
Total	35,202	41,723	55,437	Japan	127,551	216,858	263,852
				Korea	5,975	16,589	19,207
Europe:				Philippines	11,958	12,555	15,508
Austria	7,823	3,246	3,122	Other	10,643	22,311	[3] 44,154
Belgium and Luxembourg	59,336	24,281	46,188	Total	167,778	287,721	370,915
France	7,647	142	14,710				
Germany, West	73,848	32,988	81,886	Australia and Oceania	2	----------	2
Ireland	4,831	79	1,771				
Italy	117,535	260,914	292,856	Grand total	837,512	1,119,444	1,464,274
Netherlands	92,544	139,623	265,500				
Norway	4,059	1,006	1,281				
Spain	1,712	1,392	9,957				
Switzerland	34,715	7,586	12,427				

[1] Includes inedible tallow, inedible animal greases, and fats, inedible animal oils, nes, neat's-foot oil and stocks, oleic acid or red oil, and stearic acid.
[2] Preliminary.
[3] Includes 29.6 million pounds to Iran.

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

Table 220.—Inedible tallow and grease: Supply and disposition, United States, and price per pound at Chicago, 1950–59

Year	Supply				Disposition				Price of inedible tallow, No. 1, at Chicago, per pound
	Stocks, Jan. 1	Apparent production[1]	Imports	Total	Exports	Factory consumption			
						Total	Use in soap	Other use	
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Cents*
1950	352	2,272	2	2,626	536	1,807	1,363	444	7.6
1951	283	2,256	3	2,542	537	1,663	1,195	468	10.6
1952	345	2,318	1	2,664	748	1,541	1,084	457	4.4
1953	375	2,690	1	3,065	1,197	1,568	1,026	542	3.7
1954	300	2,679	4	2,983	1,162	1,559	907	652	6.1
1955	262	2,965	3	3,231	1,296	1,635	864	771	6.6
1956	299	3,232	1	3,533	1,493	1,686	813	873	6.1
1957	353	3,118	3	3,474	1,381	1,815	789	1,026	6.8
1958	278	2,937	[2]	3,216	1,115	1,805	727	1,077	6.9
1959	296	3,256	2	3,554	1,462	1,759	727	1,032	5.4

[1] Computed from factory consumption, foreign trade, and stocks.
[2] Less than 500,000 pounds.

Agricultural Marketing Service. Computed from unrounded numbers. Stocks, consumption, and trade from the U.S. Department of Commerce. Prices from the National Provisioner and Wall Street Journal (Chicago edition). Data for 1934–49 in Agricultural Statistics, 1957, table 204.

Table 221.—Fats and oils: Use in products for civilian consumption, United States, 1950–59

Year	Food products											
	Butter (actual weight)		Lard, excluding use in margarine, shortening, and nonfood products		Margarine (actual weight)		Shortening		Edible oils[1]		All food products[2]	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	Million pounds	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*
1950	1,614	10.7	1,891	12.6	918	6.1	1,656	11.0	1,297	8.6	6,890	45.9
1951	1,445	9.6	1,855	12.3	996	6.6	1,365	9.0	1,168	7.7	6,366	42.1
1952	1,316	8.6	1,817	11.8	1,219	7.9	1,562	10.2	1,339	8.7	6,765	44.1
1953	1,329	8.5	1,772	11.4	1,256	8.1	1,597	10.2	1,415	9.1	6,876	44.1
1954	1,410	8.9	1,627	10.2	1,346	8.5	1,870	11.8	1,514	9.5	7,238	45.5
1955	1,459	9.0	1,639	10.1	1,323	8.2	1,863	11.5	1,700	10.5	7,443	45.9
1956	1,449	8.8	1,627	9.8	1,354	8.2	1,797	10.9	1,802	10.9	7,489	45.3
1957	1,422	8.4	1,601	9.5	1,446	8.6	1,756	10.4	1,809	10.7	7,478	44.4
1958	1,440	8.4	1,657	9.7	1,549	9.0	1,935	11.3	1,874	10.9	7,875	45.9
1959[3]	1,398	8.0	1,563	9.0	1,605	9.2	2,197	12.6	1,876	10.8	8,048	46.1

Year	Industrial products								All products		
	Soap[4]		Drying-oil products[5]		Other industrial products[4]		All industrial products		Weight		Per capita[2]
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita	Including actual weight of butter and margarine	Including only fat content of butter and margarine	
	Million pounds	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Pounds*
1950	1,804	12.0	1,182	7.9	1,153	7.7	4,140	27.6	11,416	11,030	73.4
1951	1,505	10.0	1,129	7.5	1,217	8.1	3,850	25.5	10,679	10,216	67.6
1952	1,352	8.8	1,010	6.6	1,231	8.0	3,593	23.4	10,846	10,358	67.5
1953	1,291	8.3	1,064	6.8	1,274	8.2	3,631	23.3	11,001	10,507	67.4
1954	1,172	7.4	998	6.3	1,346	8.5	3,517	22.1	11,286	10,756	67.6
1955	1,115	6.9	1,104	6.8	1,619	10.0	3,838	23.6	11,822	11,278	69.5
1956	1,038	6.3	1,089	6.6	1,835	11.1	3,962	24.0	11,991	11,445	69.2
1957	994	5.9	1,015	6.0	1,950	11.6	3,959	23.5	11,994	11,437	67.9
1958	914	5.3	919	5.4	2,176	12.7	4,009	23.4	12,464	11,885	69.3
1959[3]	857	4.9	903	5.2	2,382	13.5	4,107	23.6	12,747	12,156	69.7

[1] Mainly salad and cooking oils. Includes all oils and fats (other than butter, lard, margarine, or shortening) used in mayonnaise and salad dressing, bakery goods, confectionery, commercial roasting and drying, etc.

[2] Including only the fat content of butter, estimated at 80.5 percent of total weight, and of margarine for which the fat content varies slightly each year.

[3] Preliminary.

[4] Fat equivalent of soap used in synthetic rubber, is included with "Other industrial products."

[5] Paints, varnishes, floor coverings, oilcloth, printing inks, core oils, synthetic resins, insulation, linings, packings, coated fabrics (other than oilcloth), caulking, and other protective coatings.

Agricultural Marketing Service. Computed from reports of the Commerce, Interior, and Agriculture Departments. Totals and per capita estimates computed from unrounded numbers. Data for 1934–49 in Agricultural Statistics, 1957, table 211.

Table 222.—Fats, oils, tall oil, and glycerin: Wholesale price per pound, average 1950–54 annual, 1955–59

Item and market	Average 1950–54	1955	1956	1957	1958	1959
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Butter, creamery, Grade A (92-score), bulk, New York	66.4	58.2	59.9	60.6	59.8	60.5
Butter, creamery, Grade B (90-score), bulk, Chicago	64.3	56.4	58.2	58.8	58.1	58.9
Castor oil, dehydrated, tanks, New York	29.2	20.5	23.8	28.2	27.3	25.1
Castor oil, No. 1, tanks, f.o.b. New Jersey mills	24.5	15.9	19.2	23.1	21.0	20.0
Castor oil, No. 3, technical, drums (returnable) carlots, f.o.b. New York	25.2	15.7	17.6	22.1	20.3	19.3
Coconut oil, crude, tank cars, Pacific Coast, f.o.b. mill [1]	17.1	14.5	14.2	14.2	14.6	18.3
Coconut oil, Cochin type, refined, drums, New York [1]	22.4	20.1	19.6	19.2	------	------
Cod oil, Newfoundland, drums, New York	11.2	10.8	11.7	11.5	9.9	8.7
Codliver oil, medicinal, U.S.P., barrels, New York	21.4	19.5	18.9	19.1	18.8	18.2
Corn oil, crude, tank cars, f.o.b. midwestern mills	15.3	13.0	14.1	13.8	13.4	11.8
Corn oil, refined, drums, New York	21.2	20.2	20.8	20.1	20.1	[3] 18.5
Cottonseed oil, crude, tank cars, f.o.b. southeastern mills	14.9	12.7	13.7	13.5	12.7	11.2
Cottonseed oil, prime summer yellow, bleachable, tank cars, New York	17.1	14.6	15.8	15.7	14.5	12.7
Cottonseed-oil foots, raw (50 percent T.F.A.), delivered East	1.9	2.0	1.6	2.2	1.5	1.5
Cottonseed oil, refined drums, New York	22.2	20.1	20.5	19.7	19.4	[2] 16.8
Degras, common, barrels, New York	12.1	10.2	10.4	10.0	10.0	10.0
Glycerine, soaplye, basis 80 percent, tanks, New York	28.5	20.6	16.7	15.2	16.0	18.4
Grease, A white, tank cars, f.o.b. Chicago	7.4	7.2	6.7	7.4	7.5	6.2
Grease, yellow, tank cars, f.o.b. Chicago	6.2	6.6	6.0	6.7	6.9	5.5
Lard, loose, tank cars, Chicago	13.1	10.6	11.1	12.4	11.4	7.9
Lard, prime steam, tierces, Chicago	14.2	11.8	12.0	13.0	12.4	8.8
Lard, refined, 1-pound cartons, Chicago	17.5	15.2	15.9	16.8	16.2	12.9
Linseed oil, raw, tank cars, Minneapolis	16.2	12.9	14.1	13.6	13.8	13.1
Linseed oil, raw, drums, carlots, New York	18.6	15.7	17.3	17.1	17.3	16.6
Margarine, white, domestic vegetable, Chicago	28.1	26.0	26.9	27.4	26.5	24.2
Menhaden oil, light pressed, tanks, New York	12.6	10.5	11.5	11.6	10.9	9.9
Neat' foot oil, 30 drums, carlots, New York	30.5	30.0	28.5	28.0	28.0	28.0
Oiticica oil, drums, f.o.b. New York	23.9	15.0	16.4	18.6	18.2	21.4
Oleo oil, extra, drums, New York	17.3	15.0	17.1	19.0	18.3	14.5
Oleostearine, barrels, New York	12.9	11.2	12.3	14.1	14.4	13.1
Olive oil, imported, edible, drums, New York	33.5	31.5	46.0	41.5	32.7	31.3
Palm oil, Congo, drums, f.o.b. New York [3]	15.2	13.0	15.0	15.2	14.4	14.6
Peanut oil, crude, tank cars, f.o.b. southeastern mills	18.7	17.6	15.9	15.1	16.3	12.6
Peanut oil, refined, drums, New York	25.9	24.6	22.4	21.7	22.5	[2] 22.3
Rapeseed oil, refined (denatured), tanks, New York [3]	19.2	16.2	19.0	18.1	15.7	13.3
Sardine oil, crude, tanks, Pacific Coast	[4] 10.5	8.8	8.5	8.5	------	------
Sesame oil, refined, drums, New York	35.6	36.0	37.3	38.0	38.0	38.0
Soybean oil, crude, tank cars, f.o.b. midwestern mills	13.5	11.6	13.2	12.2	10.5	9.0
Soybean oil, refined, drums, New York	19.3	18.4	18.9	18.1	16.2	14.6
Shortening, containing animal fat, 1-pound cartons, Chicago	27.3	26.9	28.9	30.5	30.1	26.1
Shortening, cottonseed, hydrogenated, 10-drum lots, New York	23.7	21.3	22.9	22.8	21.2	18.8
Sperm oil, natural, 45 , drums, New York	15.2	15.8	16.1	17.0	16.2	13.6
Tall oil, refined, tanks, works	5.2	5.2	5.2	5.5	5.5	5.5
Tallow, edible, loose, Chicago	9.8	9.0	10.3	11.9	11.0	7.9
Tallow, inedible, packer's prime, tank cars, f.o.b. Chicago	7.5	7.2	6.7	7.4	7.5	6.5
Tallow, No. 1, inedible, Chicago	6.5	6.6	6.1	6.8	6.9	5.4
Tung oil, imported, drums, carlots, f.o.b. New York	32.1	25.8	25.8	24.7	22.8	24.3
Tung oil, tanks, New York	30.6	24.3	24.3	23.2	21.3	22.8

[1] Prices as originally quoted have been adjusted to include the 3-cents-per-pound tax on first domestic processing. Public Law 85-235 suspends the 3 cent tax imposed by section 4511 (as beginning October 1, 1957 and ending June 30, 1960.

[2] Less than 12 months.

[3] Excludes tax in 1950–54, major uses are tax exempt.

[4] 3-year average.

Agricultural Marketing Service. Compiled from Oil, Paint, and Drug Reporter; the National Provisioner; The Journal of Commerce (New York); Wall Street Journal (Chicago edition); and the U.S. Department of Labor. Excises taxes and duties are included where applicable.

Table 223.—Soap: Fats, oils, rosin, and tall oil used in manufacture, United States, 1950–59 [1]

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959 [2]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Hard oils (tallow class):										
Slow lathering: [3]										
Tallow, inedible	1,010	822	791	798	762	[3] 864	813	789	727	727
Grease	353	372	293	227	145					
Lard, including rendered pork fat	36	22	0	0	(4)	2	2	1	(4)	(4)
Edible beef fats	1	(4)	0	0	0	1	(4)			
Whale and fish oils	1	0	0	(4)	0	0	(4)			
Palm oil	3	3	3	4	8	12	4	2	1	5
Total	1,404	1,220	1,087	1,029	915	879	819	792	728	732
Quick lathering:										
Coconut oil	257	197	204	175	175	173	177	173	161	144
Other	29	19	5	23	6	7	1			4
Total	286	216	209	198	181	180	178	173	161	148
Soft oils:										
Secondary fats and oils [5]	174	149	137	135	135	116	102	98	86	22
Other soft oils	9	9	8	6	5	6	3	1	1	1
Total	183	159	145	141	140	122	105	99	87	23
Total fats and oils	1,873	1,595	1,440	1,369	1,236	1,181	1,102	1,064	976	903
Rosin	43	38	30	20	19	18	16	9	7	3
Tall oil	13	22	15	14	12	14	17	12	12	19
Total saponifiable materials	1,929	1,654	1,485	1,403	1,267	1,213	1,135	1,086	995	925

[1] Fat equivalent of soap used in synthetic rubber is included in "Other industrial products."
[2] Preliminary.
[3] Tallow, inedible, and grease not reported separately.
[4] Less than 500,000 pounds.
[5] Inedible animal stearine, grease (lard) oil, tallow oil, foots and other soap stock, red oil, stearic acid and other fatty acids.

Agricultural Marketing Service. Fats, oils, and tall oil, compiled from reports of the U.S. Department of Commerce. Totals computed from unrounded numbers.

Table 224.—Soap and synthetic detergents: Supply and disposition, United States, 1944–58

Year	Production [1]		Imports of soap	Total supply	Exports and shipments to U.S. Territories of soap [4]	Use of soap in synthetic rubber [5]	Disappearance			Civilian per capita	
	Soap [2]	Synthetic detergents [3]					Military excluding relief [6]	Civilian		Soap	Synthetic detergents
								Total	Per capita		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Pounds*
1944	4,142	125	1	4,268	52	89	400	3,727	30	29	1
1945	3,888	150	3	4,041	129	94	400	3,418	27	25	2
1946	3,085	275	8	3,368	157	72	70	3,069	22	20	2
1947	3,650	408	1	4,059	138	47	40	3,834	27	24	3
1948	3,180	636	1	3,817	92	50	34	3,641	25	21	4
1949	2,985	864	1	3,850	80	46	40	3,684	25	19	6
1950	2,958	1,443	1	4,402	76	59	40	4,227	28	19	9
1951	2,510	1,565	1	4,076	69	104	85	3,818	25	16	9
1952	2,275	1,856	1	4,132	65	88	90	3,889	25	15	10
1953	1,986	2,118	1	4,105	63	94	95	3,853	25	14	11
1954	1,750	2,468	1	4,219	59	68	85	4,007	25	12	13
1955	1,627	2,704	1	4,332	55	105	80	4,092	25	10	15
1956	1,565	3,068	1	4,634	59	117	73	4,383	27	9	17
1957	1,433	3,507	2	4,943	66	122	78	4,671	28	8	20
1958	1,338	3,594	1	4,933	39	115	73	4,706	27	7	20

[1] Based on estimates of the Association of American Soap and Glycerine Producers, Incorporated. Excludes cleansers and liquid soaps.

[2] Based on factory shipments of 53 companies as reported in the Association's Sales Census who produced 79 to 83 percent of the United States total in census years, adjusted to a U.S. total basis.

[3] Includes only those with characteristics and end uses similar to soap.

[4] Beginning 1947 includes shipments in CARE packages.

[5] From Office of Rubber Reserve, R.F.C. through 1954.

[6] Estimates based in part on data given in "Statistical Yearbook of the Quartermaster Corps for 1947."

Agricultural Marketing Service. Data for 1935–43 in Agricultural Statistics, 1957, table 213.

Table 225.—Fats and oils: Index numbers of wholesale prices, leading markets, United States, 1944–59

[1947–49 = 100]

Year	16 items excluding butter	17 major fats and oils												
		All items	Classified by origin			Classified by use								
				Vegetable		Edible				Industrial				
			Animal	Domestic origin	Foreign origin	Butter	Lard	Other	All edible	Soap fats	Drying oils	Other uses	All industrial
1944	67	67	67	61	68	60	69	65	65	66	64	59	66
1945	67	68	68	61	68	61	71	65	66	66	64	59	66
1946	85	93	99	75	80	90	105	80	93	80	78	74	80
1947	124	116	114	122	107	101	125	122	112	128	118	124	125
1948	115	113	111	116	114	109	112	119	113	117	102	115	112
1949	61	72	75	62	79	89	63	58	76	55	80	62	63
1950	70	78	79	73	84	89	66	75	81	68	73	72	69
1951	89	94	96	86	99	102	89	89	95	85	95	97	88
1952	57	76	82	61	79	106	55	60	84	45	83	60	56
1953	62	75	77	66	91	96	66	69	83	49	72	56	56
1954	68	76	79	66	75	87	87	69	82	56	66	58	60
1955	59	68	72	60	66	84	59	62	73	56	58	56	57
1956	62	72	74	66	68	87	61	69	77	53	65	58	57
1957	64	73	77	63	76	88	68	66	78	58	68	62	61
1958	61	71	75	58	82	87	63	61	75	61	65	58	62
1959	53	66	69	51	93	88	44	53	69	55	61	53	57

Agricultural Marketing Service. All index numbers for 1947–59 except "Other industrial uses" from reports of the U.S. Department of Labor. Data for 1929–43 in Agricultural Statistics, 1957, table 215.

CHAPTER IV

STATISTICS OF FRUITS, VEGETABLES, MELONS, TREE NUTS, AND BEVERAGE CROPS

These crops are arranged in two major groups within the chapter: (1) Fruits and berries; and (2) vegetables, melons, tree nuts, and beverage crops (tea, cacao beans, and coffee). Also, toward the end of the second group are included summary tables on unloads of both fruits and vegetables.

Fruits and Berries

Estimates of fruit production, in general, relate to the harvested crop although in some years quantities not harvested because of low prices or other economic factors are included. Losses from natural causes, such as windstorms, freezes, etc., are not included in production. Production relates to the total crop produced on all farms, except for apples and strawberries. In accordance with Congressional enactment, the Department's estimates of apple production since 1938 have related only to the crop in commercial areas. The estimates for strawberries cover production on acreage grown primarily for sale.

The annual estimates are checked and adjusted at the end of each marketing season on the basis of shipment and processing records from transportation agencies, processors, cooperative marketing associations, and other industry organizations. The estimates are reviewed (and revised if necessary) at 5-year intervals, when census data become available. The Department's available statistics are limited to the major tree fruits and nuts and to grapes, cranberries, and strawberries, and exclude some States where census data indicate production is of only minor importance.

The United States price and value estimates for apples and pears reflect the change made in the Pacific Coast States to an equivalent packinghouse-door returns rather than the "as sold" basis formerly used. This revision was made in 1959. Statistical Bulletin 253 contains an explanation of the change and shows the series by States, and United States, beginning in 1934 for apples and 1919 for pears.

Table 226.—Fruits and planted nuts: Bearing acreage, United States, 1944–59

Year	Citrus fruits [1]	8 major deciduous fruits [2]	7 minor fruits [3]	3 planted nuts [4]	22 fruits and planted nuts	Year	Citrus fruits [1]	8 major deciduous fruits [2]	7 minor fruits [3]	3 planted nuts [4]	22 fruits and planted nuts
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*		*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	815.0	2,730.1	86.8	249.2	3,881.1	1952	792.5	1,990.5	81.2	259.0	3.123.2
1945	829.5	2,661.4	87.3	256.5	3,834.7	1953	794.1	1,905.5	82.7	258.2	3,040.5
1946	837.3	2,562.6	86.4	262.0	3,748.3	1954	807.6	1,830.8	85.1	252.8	2,976.3
1947	845.5	2,454.3	85.9	267.1	3,652.8	1955	816.6	1,758.4	86.9	248.3	2,910.2
1948	852.7	2,348.9	83.8	265.4	3,550.8	1956	797.9	1,726.5	86.5	244.1	2,855.0
1949	816.9	2,258.6	81.9	263.3	3,420.7	1957	779.4	1,703.0	86.8	245.5	2,814.7
1950	820.6	2,186.7	81.3	259.0	3,347.6	1958	778.5	1,711.5	88.0	247.9	2,825.9
1951	783.4	2,090.4	80.3	258.3	3,212.4	1959 [6]	778.5	1,707.2	89.2	247.9	2,822.8

[1] Oranges (including tangerines), grapefruit, lemons, and limes. Includes tangelos beginning with 1955.
[2] Commercial apples, peaches, pears, grapes, cherries, plums, prunes, and apricots.
[3] Nectarines, figs, olives, avocados, dates, persimmons, and pomegranates.
[4] Walnuts, almonds, and filberts.
[5] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 216.

Table 227.—Twenty fruits: Production in tons, United States, 1944–59 [1]

Year	Apples, commercial crop [2]	Peaches	Pears	Grapes	Cherries	Plums	Prunes (fresh basis)	Apricots	Figs (fresh basis)	Olives
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1944	2,910	1,874	766	2,696	196	96	507	352	125	42
1945	1,600	1,902	799	2,767	148	73	711	192	113	30
1946	2,854	1,988	823	3,137	228	106	688	339	129	48
1947	2,709	1,834	837	3,020	171	79	594	201	131	40
1948	2,144	1,455	614	3,061	213	72	544	246	103	58
1949	3,216	1,648	807	2,614	245	98	536	197	93	35
1950	2,987	1,199	702	2,678	237	84	418	215	84	42
1951	2,673	1,517	707	3,378	229	102	538	184	102	64
1952	2,266	1,498	723	3,156	218	60	424	178	99	57
1953	2,289	1,546	684	2,690	223	91	456	243	83	28
1954	2,682	1,490	722	2,563	204	77	518	160	88	50
1955	2,572	1,244	726	3,241	263	91	427	281	88	36
1956	2,420	1,682	790	2,912	168	105	584	196	86	70
1957	2,845	1,476	774	2,599	240	88	485	190	78	37
1958	3,039	1,706	708	3,026	192	69	292	108	81	68
1959 [3]	2,923	1,784	739	3,139	215	100	436	230	64	27

Year	Nectarines	Avocados	Oranges (excluding tangerines)	Tangerines	Grapefruit	Lemons	Limes	Tangelos	Cranberries	Strawberries, commercial crop	20 fruits
	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1944	17	17.4	4,513	180	2,034	496	10.0	.....	19	82	16,932
1945	13	27.2	4,213	189	2,485	571	8.0	.....	33	93	15,967
1946	16	20.1	4,767	212	2,330	545	6.8	.....	43	128	18,408
1947	15	20.9	4,670	180	2,427	508	6.8	.....	40	162	17,646
1948	13	17.5	4,242	198	1,793	395	8.0	.....	48	189	15,414
1949	17	20.5	4,379	225	1,417	449	10.4	.....	42	156	16,205
1950	12	27.9	4,958	216	1,821	531	11.2	.....	49	197	16,469
1951	12	34.5	5,060	202	1,590	506	10.4	.....	46	203	17,158
1952	15	31.9	5,103	220	1,496	497	12.8	.....	40	208	16,303
1953	13	31.9	5,445	225	1,898	637	14.8	.....	60	214	16,872
1954	19	57.0	5,615	230	1,653	553	15.2	.....	51	206	16,953
1955	24	34.3	5,697	212	1,781	523	16.0	.....	51	224	17,531
1956	19	26.6	5,695	216	1,760	640	16.0	14.0	49	275	17,724
1957	36	61.1	4,749	94	1,554	668	14.0	15.8	52	277	16,333
1958	34	55.6	5,554	202	1,722	685	8.0	13.5	58	267	17,888
1959 [3]	39	73.0	5,588	126	1,606	708	12.0	24.8	62	237	18,133

[1] For some crops in certain years, production includes some quantities unharvested on account of economic abandonment. Apples, peaches, pears, citrus fruit, cranberries, and strawberries, which are estimated in units other than tons, are converted to equivalent tons in this table.

[2] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

[3] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 217.

Table 228.—Apples: Production, value, and foreign trade, United States, 1944–59

Year	Apples, commercial crop[1]				Foreign trade, year beginning July[4]				
					Domestic exports			Imports fresh and dried, in terms of fresh	Net exports in terms of fresh fruit[5]
	Total production	Production having value[2]	Season average price per bushel received by farmers[3]	Farm value	Fresh	Dried, in terms of fresh	Canned, in terms of fresh		
	1,000 bushels	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1944	[6] *135,968*								
1944	121,266	119,225	1.74	208,078	1,287	1,663	21	2,396	575
1945	66,686	66,686	2.49	167,342	1,302	615	47	275	1,689
1946	118,901	118,394	1.97	233,945	5,179	1,654	111	1,006	5,938
1947	112,892	108,422	1.49	162,768	2,880	621	86	1,255	2,332
1948	89,330	88,497	1.83	162,155	1,361	172	48	2,146	−565
1949	[6] *134,810*								
1949	134,002	122,073	1.09	133,894	2,938	461	41	1,962	1,478
1950	124,477	120,628	1.32	159,810	2,914	367	40	2,104	1,217
1951	111,369	101,593	1.52	154,102	3,404	1,176	45	1,018	3,607
1952	94,415	94,415	2.12	200,724	1,239	459	45	1,827	−84
1953	95,368	95,368	2.25	214,822	1,432	217	32	1,567	114
1954	[6] *109,088*								
1954	111,765	111,465	1.97	219,612	1,968	431	47	1,093	1,353
1955	107,157	104,330	1.61	168,334	2,127	1,158	34	1,597	1,722
1956	100,852	100,852	2.08	209,407	1,760	350	49	939	1,220
1957	118,548	116,764	1.45	169,931	5,182	2,885	163	1,008	7,222
1958	126,610	124,178	1.43	178,382	2,348	849	65	1,228	2,034
1959[7]	121,787	120,228	1.64	197,613					

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

[2] Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

[3] Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and average price as sold for other States. U.S. price obtained by weighting State prices by quantity sold. The average price formerly published was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

[4] Dried and canned are converted to terms of fresh apples on following basis: 1 pound of dried is equivalent to about 8 pounds fresh; 1 pound of canned is equivalent to about 2 pounds fresh; 48 pounds fresh equal 1 bushel. No re-exports reported.

[5] Domestic exports minus imports for consumption with net imports shown by a minus sign.

[6] Census returns of total harvested production of all areas in the United States.

[7] Preliminary.

Agricultural Marketing Service. Data for 1934–43 in Agricultural Statistics, 1957, table 218, although season average price and farm value data for 1934–43 have since been revised. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce.

Table 229.—Apples, commercial crop:[1] Production and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

Area and State	Production[2]			Price for crop of[3]—		
	Average 1948–57	1958	1959[4]	Average 1948–57	1958	1959[4]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Eastern States:						
Maine	1,000	1,250	1,430	2.24	2.00	2.10
New Hampshire	1,098	1,600	1,630	2.24	1.80	2.00
Vermont	867	1,070	860	2.32	1.75	1.80
Massachusetts	2,512	2,400	2,700	2.26	2.10	2.00
Rhode Island	169	125	160	2.42	2.35	2.25
Connecticut	1,309	1,040	1,350	2.42	2.25	2.15
New York	16,469	22,000	19,500	1.62	1.24	1.46
New Jersey	2,715	2,500	3,700	2.11	2.00	1.65
Pennsylvania	6,118	6,400	7,500	1.75	1.46	1.25
Delaware	322	280	360	2.22	2.00	1.80
Maryland	1,144	1,270	1,600	1.93	1.80	1.90
Virginia	9,220	11,100	10,900	1.58	1.51	1.52
West Virginia	4,258	5,200	5,700	1.65	1.64	1.49
North Carolina	1,303	1,800	1,500	2.06	1.55	1.90
Total	48,505	58,035	58,890			
Central States:						
Ohio	2,972	3,100	2,750	2.00	2.00	1.90
Indiana	1,428	1,628	1,525	2.02	2.15	2.15
Illinois	2,672	2,140	2,300	2.12	2.25	2.05
Michigan	8,616	12,200	12,800	1.72	1.54	1.48
Wisconsin	1,206	1,100	1,340	2.14	1.80	1.85
Minnesota	235	330	261	2.44	2.25	2.55
Iowa	187	100	160	2.26	2.20	2.10
Missouri	931	730	750	2.08	1.90	2.05
Nebraska	60	30	36	2.44	2.20	2.10
Kansas	259	180	230	2.43	2.10	1.95
Kentucky	308	395	260	2.13	2.15	2.30
Tennessee	327	690	450	1.98	2.00	2.00
Arkansas	374	373	250	1.92	1.75	1.80
Total	19,577	22,996	23,112			
Western States:						
Montana	107	115	85	2.35	2.20	2.85
Idaho	1,476	1,200	1,250	1.95	1.95	2.10
Colorado	1,262	1,520	1,000	2.15	1.85	2.25
New Mexico	564	714	350	2.53	1.90	2.20
Utah	404	330	350	2.05	2.00	2.20
Washington	25,951	[5] 29,800	23,650	1.73	1.11	1.92
Oregon	2,534	2,250	2,200	1.37	1.06	1.57
California	8,349	9,650	10,900	1.24	1.03	1.18
Total	40,647	45,579	39,785			
United States	108,728	126,610	121,787	1.72	1.43	1.64

[1] Estimates of the commercial crop refer to the total production of apples in the commercial apple areas of each State.

[2] For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 and 1959 estimates of such quantities were as follows (1,000 bushels): 1958—Vermont, 54; New York, 750; Pennsylvania, 128; Washington, 500; 1959—Maine, 29; New Hampshire, 49; Vermont, 22; Connecticut, 74; New York, 740; New Jersey, 300; Pennsylvania, 180; Delaware, 50; Maryland, 30; West Virginia, 57; Wisconsin, 20; Iowa, 8.

[3] Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States.

[4] Preliminary.

[5] Includes 1,000,000 bushels excess cullage of harvested fruit.

Agricultural Marketing Service.

Table 230.—Apples, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*
North America:			
Canada	13,613	17,006	14,478
Mexico	2,441	3,031	2,756
United States	107,479	126,610	118,227
Total	123,533	146,647	135,461
South America:			
Argentina	13,817	21,293	19,800
Chile	1,464	2,416	2,434
Europe:			
Austria:			
Dessert and cooking	8,675	19,829	7,821
Cider	4,391	11,042	1,407
Belgium and Luxembourg	14,032	8,313	[2] 6,889
Denmark	9,884	11,698	8,727
France:			
Dessert and cooking	19,695	29,124	18,718
Cider	160,995	183,276	59,249
Germany, West	64,274	107,323	39,090
Greece	1,835	4,192	5,545
Italy	36,834	74,742	82,093
Netherlands	15,517	17,637	12,722
Norway	2,303	3,155	2,871
Spain:			
Dessert and cooking	7,040	[3] 10,406	[3] 10,564
Cider	2,519		
Sweden	7,661	11,896	6,798
Switzerland	22,138	34,906	17,453
Europe—Continued			
United Kingdom:			
Dessert and cooking	24,479	28,401	24,873
Cider	3,886	3,645	2,623
Yugoslavia	6,368	14,054	10,793
Total Cider	171,791	197,963	63,279
Total Other	240,735	375,676	254,957
Total Europe	412,526	573,639	318,236
Africa:			
Union of South Africa	1,354	1,521	2,208
Asia:			
Japan	19,989	37,065	38,075
Lebanon	836	1,516	2,021
Turkey	5,726	8,885	9,000
Oceania:			
Australia	10,642	11,008	12,075
New Zealand	2,983	3,311	3,314
Total specified countries (excluding cider)	421,079	609,338	479,345
Total specified countries	592,870	807,301	542,624

[1] Preliminary.
[2] Belgium only.
[3] Includes cider apples.

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

Table 231.—Apples, commercial crop: Production and utilization, United States, 1950–59

Crop of—	Production	Production having value[1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh	Processed (fresh basis)			
						Canned	Dried	Frozen	Other[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	124,477	120,628	4,295	116,333	76,755	17,043	6,745	1,520	14,270
1951	111,369	101,593	4,233	97,360	69,848	11,925	3,497	931	11,159
1952	94,415	94,415	3,439	90,976	66,760	11,424	3,542	1,276	7,974
1953	95,368	95,368	2,998	92,370	65,461	13,366	3,301	1,233	9,009
1954	111,765	111,465	3,051	108,414	69,928	19,334	3,731	2,201	13,220
1955	107,157	104,330	2,561	101,769	69,274	15,968	3,955	1,962	10,610
1956	100,852	100,852	2,866	97,986	64,622	18,215	2,314	2,640	10,195
1957	118,548	116,764	2,869	113,895	78,555	17,610	4,641	2,163	10,926
1958	126,610	124,178	2,973	121,205	81,582	19,685	4,580	2,688	12,670
1959[3]	121,787	120,228	2,865	117,363	75,119	19,140	3,807	4,252	15,045

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Mostly crushed for vinegar, cider, and juice. For some States, small quantities canned, dried, and frozen are included.
[3] Preliminary.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 221.

Table 232.—Apples, commercial crop: Production and utilization, by States and regions, crop of 1959 (preliminary)

State and region	Production	Production having value[1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh	Processed (fresh basis)			
						Canned	Dried	Frozen	Other[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
New England States	8,130	7,956	146	7,810	6,710	68	----	29	1,003
New York	19,500	18,760	125	18,635	10,285	5,105	75	740	2,430
Pennsylvania	7,500	7,320	375	6,945	2,390	2,697	----	405	1,453
Virginia	10,900	10,900	340	10,560	5,402	3,573	----	453	1,132
West Virginia	5,700	5,643	81	5,562	2,501	2,126	----	275	660
Michigan	12,800	12,800	220	12,580	7,480	1,490	----	670	2,940
Washington	23,650	23,650	100	23,550	20,300	430	1,620	15	1,185
Oregon	2,200	2,200	170	2,030	1,700	230	----	----	100
California	10,900	10,900	100	10,800	3,000	2,471	2,112	1,536	1,681
Other States	20,507	20,099	1,208	18,891	15,351	950	----	129	2,461
Eastern States[3]	58,890	57,359	1,339	56,020	32,115	14,189	75	1,976	7,665
Central States[4]	23,112	23,084	965	22,119	15,361	1,723	----	725	4,310
Western States[5]	39,785	39,785	561	39,224	27,643	3,228	3,732	1,551	3,070
Total United States	121,787	120,228	2,865	117,363	75,119	19,140	3,807	4,252	15,045

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] For vinegar, cider, and juice. For some States, some quantities canned, dried, and frozen are included.
[3] Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, West Virginia, and North Carolina.
[4] Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, Missouri, Nebraska, Kansas, Kentucky, Tennessee, and Arkansas.
[5] Montana, Idaho, Colorado, New Mexico, Utah, Washington, Oregon, and California.

Agricultural Marketing Service.

Table 233.—Apples, western: Average auction price per box, all grades, New York, 1950–59

Season beginning July	Gravenstein	Jonathan	Golden Delicious	Rome Beauty	Delicious[1]	Yellow Newtown	Winesap	Average[2]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	4.33	2.91	3.42	3.04	3.53	2.28	2.89	3.36
1951	4.10	----	5.87	3.84	5.35	4.47	5.80	5.42
1952	4.03	3.37	5.67	3.83	5.30	3.26	5.69	5.20
1953	4.97	3.16	4.97	4.33	5.05	4.87	5.01	5.00
1954	3.78	2.66	4.44	3.90	5.19	3.50	5.44	5.14
1955	3.77	----	3.69	3.24	4.57	3.85	4.37	4.47
1956	3.99	----	4.48	3.60	5.31	5.52	6.04	5.44
1957	4.17	2.59	4.05	3.10	3.67	3.97	4.50	3.85
1958	5.07	----	4.28	3.04	4.23	2.17	3.50	4.06
1959[3]	----	----	4.00	3.74	5.18	4.98	5.38	5.11

[1] Includes Red Delicious.
[2] Weighted average of varieties shown in this table
Preliminary.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter. Prices are weighted by number of boxes sold each day. Data for 1934–49 in Agricultural Statistics, 1957, table 223.

Table 234.—Apples: International trade, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:						
Canada	2,864	389	2,851	1,083	2,136	1,060
Cuba		211		221		161
Dominican Republic		16		20		13
Mexico		45		5		3
Netherlands Antilles		22		53		30
Panama		33		50		36
Panama Canal Zone		8		2		1
United States	2,427	1,662	4,389	913	3,005	1,131
Total	5,291	2,397	7,240	2,337	5,141	2,435
South America:						
Argentina	2,585		3,234		7,525	
Brazil		1,830		903		2,852
Chile	434		506		337	
Colombia		25				1
Peru		41		98		100
Venezuela		188		352		342
Total	3,019	2,084	3,740	1,353	7,862	3,295
Europe:						
Austria	134	593	25	818	8	1,378
Belgium and Luxembourg	1,522	502	654	1,507	1,113	1,055
Denmark	1,120		729		2,314	
Finland		446		1,076		
France:						
Table	331	1,604	469	1,382	476	2,805
Cider	1,137		317		170	
Germany, West	41	7,875	24	13,000	40	24,063
Ireland		122		378		529
Italy	6,701		11,901		23,115	
Malta		74		89		
Netherlands	4,518	163	2,000	822	5,658	756
Norway		44		818		776
Sweden		1,058	64	1,763	60	1,717
Switzerland:						
Table[2]	548	1,213	727	707	700	1,925
Cider[2]	815		428		2,174	
United Kingdom		6,745		8,963		9,212
Yugoslavia	121		6			
Total	16,988	20,439	17,344	31,323	35,828	44,216
Africa:						
Algeria	24	222	12	485		
Belgian Congo		33		65		75
Egypt		296		1,181		
Morocco	1	170	9	214		
Union of South Africa	580		2,045		2,100	
Total	605	721	2,066	1,945	2,100	75
Asia:						
Ceylon		46		39		50
Hong Kong	35	312	201	879		786
Japan	332		578		420	
Lebanon	[3] 283		909		534	
Malaya	78	434	31	460	30	394
Philippines		210		79		
Syria	[3] 44	78	56	304	75	368
Turkey	46		3			
Total	818	1,080	1,778	1,761	1,059	1,598
Oceania:						
Australia	3,695		5,870		4,719	
New Zealand	816		1,437		1,468	
Total	4,511		7,307		6,187	
World total	31,232	26,721	39,475	38,719	58,177	51,619

[1] Preliminary.
[2] Includes pears.
[3] 4-year average.

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

Table 235.—Apples, fresh: United States exports by country of destination and imports by country of origin, average 1950–54, annual 1958 and 1959

Country	Year beginning July 1—			Country	Year beginning July 1—		
	Average 1950–54	1958	1959[1]		Average 1950–54	1958	1959[1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
EXPORTS				EXPORTS—continued			
Europe:				Latin American Republics:—			
Belgium and Luxembourg	81	4	31	Continued			
Finland		1	60	Peru	4	5	7
France	52	1	112	Venezuela	158	331	369
Germany, West	36		163	Others	21	19	12
Ireland		29	64				
Netherlands	97	10	189	Total	689	751	683
Norway		58	59				
Sweden	42	37	159	Other countries:			
Switzerland	52			British West Indies	9	40	36
United Kingdom	406	594	1,093	Canada	441	787	802
Others	5	41	26	Ceylon	10	1	
				Hong Kong	91	22	48
Total	771	775	1,956	Malaya	82	26	32
				Netherlands Antilles	23	27	27
Latin American Republics				Philippines	151	9	11
Brazil	115			Others	20	13	36
Canal Zone	8		1	Total	827	925	992
Colombia	13	1					
Costa Rica	10	9	7	Grand total	2,287	2,451	3,631
Cuba	200	181	110				
Dominican Republic	16	16	12	IMPORTS			
El Salvador	9	5	6	Argentina		67	89
Mexico	106	140	124	Canada	1,469	1,073	555
Panama	29	44	35	New Zealand	14	41	4
				Others	14	31	27
				Total	1,497	1,212	675

[1] Ten months, July–April.

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

Table 236.—Apricots: Production, value, and exports, United States, 1944–59 [1]

Year	Total production	Production having value [2]	Season average price per ton received by farmers [3]	Farm value	Domestic exports, year beginning July				
					Fresh	Canned [4]	Dried [4]	Dried, in fruit salad [4 5]	Total in terms of fresh [6]
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*1,000 pounds*	*Tons*	*Tons*	*Tons*
1944	351,800	351,800	110.00	38,743	1,245	21,751	7,897	1	49,897
1945	191,500	190,950	119.00	22,808	1,249	31,443	1,369	238	21,150
1946	338,700	338,700	106.00	36,026	3,619	33,242	3,429	1,265	40,060
1947	201,200	199,240	89.00	17,751	1,950	11,969	2,409	16	18,845
1948	246,100	217,660	69.00	15,022	11	11,674	3,431	26	22,105
1949	196,700	183,700	72.50	13,284	2,654	7,733	2,094	28	16,425
1950	215,000	215,000	95.20	20,494	2,999	5,593	2,244	48	16,852
1951	183,600	183,600	121.00	22,137	2,618	6,291	1,429	143	13,033
1952	177,600	177,200	115.00	20,416	1,262	4,870	903	427	9,902
1953	243,200	243,200	119.00	29,014	1,795	11,907	2,466	387	20,872
1954	159,900	159,900	126.00	20,096	3,261	7,201	1,701	285	16,236
1955	281,400	278,200	105.00	29,183	3,371	9,904	1,817	470	18,796
1956	195,900	195,900	134.00	26,199	2,171	14,074	2,061	418	20,127
1957	190,400	184,800	107.00	19,743	1,552	15,059	2,364	517	21,935
1958	108,000	107,000	154.00	16,497	310	5,237	430	325	6,133
1959 [7]	229,800	228,800	117.00	26,670					

[1] Production, price, and value for California, Washington, and Utah. The 1954 census reported these 3 States as having 97.8 percent of the 1954 production.
[2] Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions.
[3] Obtained by weighting State prices by quantity sold.
[4] Net processed weight.
[5] Dried apricots are 12½ percent of total dried fruit for salad.
[6] Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis of 5.5 tons fresh to 1 ton dried. Canned converted to fresh at ratio of 60 cases to 1 ton.
[7] Preliminary.

Agricultural Marketing Service. Exports from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 226.

Table 237.—Apricots, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959 [1]	Continent and country	Average 1950–54	1958	1959 [1]
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
North America:				Europe—Continued			
Canada	2,910	5,775	4,300	Switzerland	3,924	6,063	7,165
Mexico	5,822	5,919	5,952	Yugoslavia	20,993	4,277	46,958
United States	195,860	108,000	229,800	Total	196,377	228,054	311,446
Total	204,592	119,694	240,052	Africa:			
South America:				Union of South Africa	15,454	706	800
Argentina	8,937	15,763	11,398	Asia:			
Chile	2,653	4,409	4,409	Iran	83,775	67,400	70,000
Total	11,590	20,172	15,807	Syria	24,508	31,967	11,023
Europe:				Turkey [2]	23,796	13,228	20,000
Austria	9,627	9,384	12,329	Total	132,079	112,595	101,023
France	44,030	33,918	45,194	Oceania:			
Germany, West	2,291	1,433	1,653	Australia	32,897	33,600	38,400
Greece	10,575	8,298	17,613	New Zealand	4,484	3,213	4,326
Italy	35,251	27,139	53,770	Total	37,381	36,813	42,726
Spain	69,686	137,542	126,764	Total specified countries	597,473	518,034	711,854

[1] Preliminary.
[2] Does not include wild apricots.

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

Table 238.—Apricots: Production and utilization, United States,[1] 1950–59

Crop of—	Production	Production having value[2]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned[3]	Dried	Frozen
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1950	215,000	215,000	1,924	213,076	27,426	103,750	77,800	4,100
1951	183,600	183,600	2,760	180,840	28,716	106,100	41,500	4,524
1952	177,600	177,200	2,930	174,270	32,610	95,260	45,300	1,100
1953	243,200	243,200	2,360	240,840	28,090	122,450	88,200	2,100
1954	159,900	159,900	2,740	157,160	27,090	91,470	36,600	2,000
1955	281,400	278,200	2,640	275,560	33,660	157,900	79,000	5,000
1956	195,900	195,900	2,105	193,795	19,190	122,605	50,100	1,900
1957	190,400	184,800	2,730	182,070	23,320	113,650	42,200	2,900
1958	108,000	107,000	2,740	104,260	13,070	71,340	16,100	3,750
1959[4]	229,800	228,800	2,880	225,920	22,600	154,520	45,100	3,700

[1] California, Washington, and Utah.
[2] Differences between "Production" and "Production having value" are economic abandonment.
[3] Includes some quantities frozen or otherwise processed.
[4] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 229.

Table 239.—Apricots: Production and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Production[1]			Price for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
California	190,300	90,000	210,000	106	160	115
Washington	13,310	[3] 14,000	[3] 13,600	136	129	162
Utah	5,370	4,000	6,200	96	105	77
United States	208,980	108,000	229,800	106	154	117

[1] For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 estimates of such quantities were as follows (tons): Washington, 400.
[2] Preliminary.
[3] Includes 600 tons excess cullage of harvested fruit in 1958, and 1,000 tons in 1959.

Agricultural Marketing Service.

Table 240.—Apricots, Production and utilization, by States, crop of 1959 (preliminary)

State	Production	Production having value[1]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned[2]	Dried	Frozen
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
California	210,000	210,000	1,700	208,300	10,500	149,000	45,100	3,700
Washington	13,600	12,600	500	12,100	9,000	[3] 3,100	----------	----------
Utah	6,200	6,200	680	5,520	3,100	[3] 2,420	----------	----------
United States	229,800	228,800	2,880	225,920	22,600	[3] 154,520	45,100	3,700

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Includes some quantities used for juice, jams, or otherwise processed.
[3] Quantities frozen are included with canned to avoid disclosure of individual operations in some States.

Agricultural Marketing Service.

Table 241.—Bananas: International trade, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]
	1,000 bunches	*1,000 bunches*	*1,000 bunches*
EXPORTS FROM SPECIFIED COUNTRIES			
Middle America:			
Costa Rica	15,734	13,297	10,255
Dominican Republic	1,782	3,784	----------
Guadeloupe	3,126	4,147	5,136
Guatemala	7,091	7,617	8,832
Honduras	14,733	21,534	19,239
Jamaica	4,303	5,581	5,819
Martinique	2,606	4,160	5,795
Mexico	2,561	1,111	1,262
Nicaragua	513	83	93
Panama	7,792	11,780	10,720
Trinidad and Tobago	74	198	177
Windward Islands	420	2,686	4,364
Total	60,735	75,978	71,692
South America:			
Brazil	8,253	11,969	----------
Colombia	6,968	8,505	9,892
Ecuador	15,476	33,100	46,239
Total	30,697	53,574	----------
Africa:			
Belgian Congo	810	1,252	1,371
Canary Islands	7,276	6,520	7,432
Somaliland	1,326	1,984	2,034
French Cameroons	2,703	3,220	2,553
French Guinea	3,752	2,862	2,513
Ivory Coast		2,034	2,381
Ghana	4	75	63
Mozambique	595	414	----------
Nigeria and Cameroons	3,347	3,805	2,968
Total	19,813	22,166	21,315
Asia:			
Taiwan	1,247	1,825	----------
Oceania	583	1,440	1,409
World total	113,075	154,983	----------

Continent and country	Average 1950–54	1958	1959[1]
	1,000 bunches	*1,000 bunches*	*1,000 bunches*
IMPORTS INTO SPECIFIED COUNTRIES			
North America:			
Canada	5,268	6,469	6,774
United States	61,014	71,265	78,012
Total	66,282	77,734	84,786
South America:			
Argentina	6,434	10,600	----------
Chile	948	370	----------
Uruguay	1,018	627	----------
Total	8,400	11,597	----------
Europe:			
Austria	87	768	1,117
Belgium and Luxembourg	1,865	2,684	2,694
Denmark	628	1,081	1,110
Finland	86	292	----------
France	10,791	15,390	14,889
Germany, West	5,016	18,608	18,882
Ireland	255	239	258
Italy	1,269	2,747	2,695
Netherlands	1,019	2,280	2,512
Norway	183	1,258	1,040
Spain	50	3,315	3,674
Sweden	1,662	1,747	1,694
Switzerland	680	1,489	1,545
United Kingdom	9,128	13,884	15,099
Total	32,719	65,782	67,209
Africa:			
Algeria	327	571	608
Morocco	206	389	----------
Southern Rhodesia	150	----------	----------
Tunisia	78	60	102
Union of South Africa	491	302	----------
Total	1,252	1,322	----------
Asia:			
Japan	1,166	1,630	1,653
Oceania:			
New Zealand	595	1,440	1,409
World total	110,414	159,505	----------

[1] Preliminary.

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

Table 242.—Avocados: Production, season average price per ton received by farmers, value, and imports, United States, 1944–59 [1]

Year	California			Florida			California and Florida			Imports, year beginning July
	Production	Price [2]	Farm value	Production	Price [2]	Farm value	Production	Price [2 3]	Farm value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1944	11,600	522	6,055	5,800	140	812	17,400	393	6,867	1,018
1945	24,000	297	7,128	3,200	144	461	27,200	279	7,589	446
1946	18,500	388	7,178	1,600	336	538	20,100	384	7,716	2,444
1947	18,600	400	7,440	2,300	200	460	20,900	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	373	7,663	3,206
1950	22,400	343	7,683	5,500	134	737	27,900	302	8,420	3,944
1951	28,000	270	7,560	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	21,300	370	7,881	10,600	108	1,145	31,900	282	9,026	4,138
1954	45,200	209	9,447	[4] 11,800	114	1,288	[4] 57,000	190	10,735	3,698
1955	20,000	414	8,280	[4] 14,300	112	1,504	[4] 34,300	292	9,784	2,671
1956	15,800	440	6,952	[4] 10,800	124	1,200	[4] 26,600	319	8,152	3,304
1957	46,300	195	9,028	[4] 14,800	106	1,511	[4] 61,100	174	10,539	2,860
1958	51,500	168	8,652	[4] 4,100	138	511	[4] 55,600	166	9,163	3,534
1959 [5]	65,000	95	5,700	[4] 8,000	88	620	[4] 73,000	94.3	6,320	----

[1] Production, price, and value for California and Florida only.
[2] Equivalent returns per ton for bulk fruit at the first delivery point.
[3] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production.
[4] Includes 500 tons excess cullage of harvested fruit in 1954, 875 tons in 1955, 1,125 tons in 1956, 545 tons in 1957, 400 in 1958, and 950 in 1959.
[5] Preliminary.

Agricultural Marketing Service. Import data from reports of the U.S. Department of Commerce. Data for 1923–43 in Agricultural Statistics, 1957, table 231.

Table 243.—Cherries: Production, value, and foreign trade, United States, 1944–59 [1]

Year	All varieties			Foreign trade, year beginning July			
				Domestic exports		Imports	
	Total production	Production having value [2]	Farm value	Canned	Fresh	Natural, sulphured, or in brine	Dried or preserved
	Tons	*Tons*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	195,510	195,010	41,155	254	1,121	4	13
1945	148,270	147,060	39,390	1,176	776	135	[3]
1946	228,420	227,380	66,094	2,726	2,038	4,592	3
1947	171,220	169,580	38,300	1,135	1,612	10,495	3
1948	212,560	212,390	46,536	950	49	4,094	10
1949	244,680	236,280	40,284	531	1,250	4,697	58
1950	237,290	237,290	39,641	605	1,247	7,112	504
1951	229,310	219,390	41,454	847	2,333	8,304	1,313
1952	217,500	208,950	34,266	924	2,027	4,183	966
1953	223,100	223,100	49,117	643	2,265	2,634	2,216
1954	204,230	204,230	50,650	629	3,060	3,874	3,036
1955	262,610	260,410	42,140	2,087	3,292	2,716	3,059
1956	168,010	168,010	36,354	1,342	2,548	3,292	5,605
1957	240,140	239,460	48,769	6,709	2,019	5,942	5,869
1958	191,530	191,210	43,122	1,410	1,470	5,551	6,595
1959 [4]	215,250	214,748	41,926	----	----	----	----

See footnotes at end of table.

Table 243.—Cherries: Production, value, and foreign trade, United States, 1944–59 [1] —Continued.

Year	Sweet varieties				Sour varieties			
	Total production	Production having value [2]	Season average price per ton received by farmers [5]	Farm value	Total production	Production having value [2]	Season average price per ton received by farmers [5]	Farm value
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1944	83,110	82,810	276.00	22,831	112,400	112,200	163.00	18,324
1945	102,510	101,410	271.00	27,513	45,760	45,650	262.00	11,877
1946	112,370	111,370	280.00	31,197	116,050	116,010	301.00	34,897
1947	80,250	79,200	257.00	20,358	90,970	90,380	198.00	17,942
1948	80,770	80,600	278.00	22,362	131,790	131,790	183.00	24,174
1949	136,390	127,990	156.00	19,910	108,290	108,290	188.00	20,374
1950	82,050	82,050	238.00	19,470	155,240	155,240	130.00	20,171
1951	72,550	71,330	297.00	21,078	156,760	148,060	137.00	20,376
1952	100,450	99,300	274.00	20,794	117,050	109,650	123.00	13,472
1953	91,610	91,610	210.00	25,145	131,490	131,490	182.00	23,972
1954	97,910	97,910	291.00	28,437	106,320	106,320	209.00	22,213
1955	113,090	110,890	220.00	24,410	149,520	149,520	118.00	17,730
1956	68,270	68,270	301.00	20,708	99,740	99,740	157.00	15,646
1957	93,040	92,360	307.00	28,408	147,100	147,100	138.00	20,361
1958	87,610	87,290	296.00	25,890	103,920	103,920	166.00	17,232
1959 [4]	78,220	77,820	315.00	24,510	137,030	136,928	127.00	17,416

[1] Production, price, and value for New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
[2] Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[3] Less than 500 pounds.
[4] Preliminary.
[5] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 233.

Table 244.—Cherries, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959 [1]	Continent and country	Average 1950–54	1958	1959 [1]
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
North America:				Europe—Continued			
Canada	11,160	18,925	10,675	Sweden	9,700	12,125	882
United States	222,286	191,530	215,250	Switzerland	62,610	71,650	38,580
				United Kingdom	23,318	30,240	16,800
Total	233,446	210,455	225,925	Yugoslavia	69,101	80,358	103,396
				Total	705,832	841,702	716,807
South America:							
Argentina	2,118	3,307	1,576	Asia:			
Chile	1,307	3,307	3,300	Japan	3,391	6,063	6,614
				Syria	2,147	882	882
Total	3,425	6,614	4,876	Turkey	43,809	54,473	50,000
				Total	49,347	61,418	57,496
Europe:							
Austria	25,431	35,839	18,295	Oceania:			
Belgium and Luxembourg	31,855	28,219	[2] 13,228	Australia	5,403	6,600	6,500
Denmark	1,809	9,149	10,000	New Zealand	360	357	336
France	89,496	69,037	81,570				
Germany, West	189,451	235,562	165,235	Total	5,763	6,957	6,836
Greece	9,484	9,427	10,871				
Italy	130,428	190,081	192,969	Total specified countries	997,813	1,127,146	1,011,940
Netherlands	22,796	9,331	10,196				
Norway	4,044	5,040	5,181				
Spain	36,309	55,644	49,604				

[1] Preliminary.
[2] Belgium only.

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

Table 245.—Cherries: Production and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Production[1]			Price for crop of—		
	Average 1948–57	1958	1959[2]	Average 1947–57	1958	1959[2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
SWEET VARIETIES						
New York	4,080	6,100	6,700	247	221	173
Pennsylvania	1,130	1,100	1,000	266	293	261
Ohio	347	300	220	318	310	400
Michigan	8,510	13,500	13,500	213	235	183
4 Great Lake States	14,067	21,000	21,420			
Montana	1,185	1,960	1,200	368	270	400
Idaho	2,590	2,750	1,280	265	242	363
Colorado	597	1,100	620	322	280	420
Utah	3,374	4,800	1,600	284	389	381
Washington	19,200	[3] 18,500	[3] 13,700	[4] 266	[4] 256	[4] 368
Oregon	21,880	25,300	24,900	[4] 243	[4] 311	[4] 309
California	30,720	12,200	13,500	[5] 284	[5] 415	[5] 454
7 Western States	79,546	66,610	56,800			
United States	93,613	87,610	78,220	257	296	315
SOUR VARIETIES						
New York	22,540	22,000	18,500	165	170	124
Pennsylvania	9,070	11,200	11,500	174	172	130
Ohio	1,791	2,100	1,350	187	184	170
Michigan	71,550	49,500	86,000	155	163	125
Wisconsin	14,940	8,000	11,400	149	165	125
5 Great Lakes States	119,891	92,800	128,750			
Montana	302	340	380	135	143	156
Idaho	802	1,560	850	153	148	141
Colorado	1,975	1,770	[3] 1,350	155	160	155
Utah	2,120	2,250	850	154	152	160
Washington	2,190	1,900	1,450	[4] 161	[4] 165	[4] 149
Oregon	3,050	3,300	3,400	[4] 162	[4] 173	[4] 147
6 Western States	10,439	11,120	8,280			
United States	130,330	103,920	137,030	156	166	127

[1] For some States in certain years, production includes some quantities unharvested on account of economic conditions.
[2] Preliminary.
[3] Includes excess cullage of harvested fruit (tons): Sweet cherries, Washington, 1958—320;1959—400; sour cherries, 1959—Colorado, 102.
[4] Equivalent returns per ton for bulk fruit at the packinghouse-door.
[5] Equivalent returns per ton for bulk fruit at the first delivery point.

Agricultural Marketing Service.

FOOTNOTES FOR TABLE 248

[1] Season begins with the bloom of the year shown and ends with the completion of harvest the following year. In California picking usually extends from about Oct. 1 to Dec. 31 of the following year. (15 months). In other States the season begins about Oct. 1 and ends in early summer, except for Florida limes, harvest of which usually starts about Apr. 1.
[2] Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For weight of boxes see page V and VI.
[3] Differences between "Total production" and "Production having value" consist of fruit unharvested, donated to charity, or not utilized on account of economic conditions.
[4] Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point other than intake packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.
[5] Includes quantities used for juice, concentrates, grapefruit segments, and other citrus products. In some seasons, includes appreciable quantities of oranges and lemons in California delivered to processing plants which were not utilized, but for which growers received payment.
[6] Year beginning November for oranges and lemons; year beginning September for grapefruit; year beginning July for limes. Tangerines included with oranges.
[7] Exports reported in pounds. Converted to boxes on the following basis: Oranges, 84 pounds per box; grapefruit, 78 pounds per box; lemons, 79 pounds per box.
[8] Imports converted to boxes on the following basis: Oranges, 90 pounds per box; grapefruit, 80 pounds per box; lemons, 76 pounds per box; limes, 80 pounds per box.
[9] Estimates for oranges include small quantities of tangerines in California, Arizona, and Texas. Estimates for tangerines are for Florida only.
[10] Production estimated from prospects on July 1, 1960.
[11] Less than 500 boxes.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–48 in Agricultural Statistics, 1957, table 238.

Table 246.—Cherries: Production and utilization, United States,[1] 1950–59

Crop of—	Production	Production having value[2]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned[3]	Frozen	Brined[4]
SWEET VARIETIES	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1950	82,050	82,050	4,916	77,134	34,868	11,711	435	30,120
1951	72,550	71,330	4,240	67,090	27,063	13,942	585	25,500
1952	100,450	99,300	4,530	94,770	45,235	21,725	970	26,840
1953	91,610	91,610	3,845	87,765	37,655	16,945	245	32,920
1954	97,910	97,910	3,905	94,005	36,910	16,495	475	40,125
1955	113,090	110,890	4,335	106,555	43,511	23,134	100	39,810
1956	68,270	68,270	3,110	65,160	25,086	11,860	200	28,014
1957	93,040	92,360	3,230	89,130	32,398	16,276	460	39,996
1958	87,610	87,290	3,325	83,965	29,322	16,150	1,550	36,943
1959[5]	78,220	77,820	3,185	74,635	24,548	10,655	125	39,307
SOUR VARIETIES								
1950	155,240	155,240	4,595	150,645	8,565	87,810	52,920	1,350
1951	156,760	148,060	4,205	143,855	8,454	84,256	49,895	1,250
1952	117,050	109,650	3,265	106,385	6,925	67,285	31,675	500
1953	131,490	131,490	3,070	128,420	7,315	61,330	59,035	740
1954	106,320	106,320	2,675	103,645	7,115	52,455	43,255	820
1955	149,520	149,520	2,690	146,830	7,110	79,363	58,689	1,668
1956	99,740	99,740	2,505	97,235	6,458	44,903	44,254	1,620
1957	147,100	147,100	2,570	144,530	6,884	65,489	71,042	1,115
1958	103,920	103,920	2,430	101,490	6,398	47,739	46,588	765
1959[5]	137,030	136,928	2,235	134,693	5,518	70,625	57,550	1,000

[1] New York, Pennsylvania, Ohio, Michigan, Wisconsin, Montana, Idaho, Colorado, Utah, Washington, Oregon, and California.
[2] Differences between "Production" and "Production having value" are economic abandonment.
[3] Sour varieties: Includes fruit used for juice, wine, preserves, and candied cherries. Beginning 1954, includes small quantities brined.
[4] Sweet varieties: Includes small quantities used for juice, wine, brandy, canning, etc. Beginning 1955, small quantities frozen are also included.
[5] Preliminary.

Agricultural Marketing Service. Data for 1938–49 in Agricultural Statistics, 1957, table 236.

Table 247.—Cherries: Production and utilization, by States, crop of 1959 (preliminary)

Variety and State	Production	Production having value[1]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned[2]	Frozen	Brined[3]
SWEET VARIETIES	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Great Lakes States[4]	21,420	21,420	705	20,715	3,435	1,605	----------	15,675
Washington	13,700	13,300	400	12,900	8,400	2,050	125	2,325
Oregon	24,900	24,900	1,500	23,400	3,500	5,100	----------	14,800
California	13,500	13,500	300	13,200	6,100	1,900	----------	5,200
Other Western States[5]	4,700	4,700	280	4,420	3,113	----------	----------	1,307
United States	78,220	77,820	3,185	74,635	24,548	10,655	125	39,307
SOUR VARIETIES								
New York	18,500	18,500	200	18,300	1,320	[6] 3,675	13,305	----------
Pennsylvania and Ohio	12,850	12,850	690	12,160	1,388	[6] 7,867	2,905	----------
Michigan	86,000	86,000	210	85,790	1,290	50,000	33,500	1,000
Wisconsin	11,400	11,400	150	11,250	349	[6] 5,957	4,944	----------
Western States[7]	8,280	8,178	985	7,193	1,171	3,126	2,896	----------
United States	137,030	136,928	2,235	134,693	5,518	[7] 70,625	57,550	1,000

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Sour cherries: Includes some quantities used for juice, jam, jelly, freezing, etc.
[3] Sweet cherries: Includes some quantities used for juice, wine, brandy, canning, freezing, etc.
[4] New York, Pennsylvania, Ohio, and Michigan.
[5] Montana, Idaho, Colorado, and Utah.
[6] Includes some quantities brined.
[7] Montana, Idaho, Colorado, Utah, Washington, and Oregon.

Agricultural Marketing Service.

Table 248.—Citrus fruits: Production, value and foreign trade, United States, 1949–59

Season [1]	Total production [2]	Production having value [3]	Season average returns per box to growers [4]	Farm value	Quantities processed [5]	Foreign trade [6]	
						Domestic exports [7]	Imports [8]
ORANGES [9]	*1,000 boxes*	*1,000 boxes*	*Dollars*	*1,000 dollars*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
1949	103,475	102,581	2.24	229,463	48,618	5,019	114
1950	116,910	116,311	1.97	229,513	56,454	6,635	68
1951	118,090	117,427	1.50	176,117	57,859	7,646	82
1952	120,180	119,737	1.71	204,884	57,131	9,581	218
1953	125,870	125,367	1.93	242,065	69,879	8,245	49
1954	130,625	130,032	1.94	252,308	72,004	8,438	40
1955	132,315	131,728	2.41	317,018	75,423	9,820	69
1956	131,905	131,425	2.09	274,349	77,463	8,986	15
1957	109,155	108,883	3.06	333,813	67,371	4,826	498
1958	129,330	129,140	3.22	415,370	79,500	6,765	679
1959 [10]	127,600						
GRAPEFRUIT							
1949	36,500	36,499	1.81	66,254	19,558	1,055	119
1950	46,580	46,567	1.09	50,738	24,628	1,598	58
1951	40,500	37,500	.86	32,438	15,225	1,715	73
1952	38,360	38,358	1.08	41,636	17,124	1,552	100
1953	48,370	47,070	.85	40,108	22,338	2,044	79
1954	42,190	42,184	.99	41,861	17,921	1,862	65
1955	45,380	45,377	.95	43,081	20,815	2,215	40
1956	44,790	44,787	1.21	54,150	21,694	2,218	50
1957	39,780	39,777	1.42	50,299	18,585	1,896	37
1958	43,790	43,790	1.44	63,205	20,837	2,097	66
1959 [10]	41,500						
LEMONS							
1949	11,360	11,360	3.59	40,782	3,534	273	183
1950	13,450	13,450	2.82	37,929	5,102	482	9
1951	12,800	12,800	3.46	44,288	4,407	619	3
1952	12,590	12,590	3.90	49,101	4,343	608	[11]
1953	16,130	16,130	2.73	44,035	7,589	965	[11]
1954	14,000	14,000	2.79	39,060	4,795	1,666	[11]
1955	13,250	13,250	3.14	41,605	4,177	1,831	[11]
1956	16,200	16,200	2.27	36,774	6,545	2,081	[11]
1957	16,900	16,900	2.19	37,011	6,705	3,141	[11]
1958	17,340	17,340	2.06	35,761	8,561	1,925	1
1959 [10]	17,900						
LIMES							
1949	260	260	3.73	970	41		85
1950	280	280	2.60	728	74		71
1951	260	260	3.80	988	73		66
1952	320	320	4.19	1,341	108		99
1953	370	370	5.81	2,150	170		89
1954	380	380	2.97	1,129	83		40
1955	400	400	3.02	1,208	100		45
1956	400	400	4.17	1,668	196		41
1957	350	350	3.10	1,085	74		50
1958	200	200	4.81	962	70		57
1959 [10]	320		3.78				
TANGERINES [9]							
1949	5,000	5,000	1.86	9,300	1,595		
1950	4,800	4,600	1.90	8,740	1,355		
1951	4,500	4,100	1.87	7,667	657		
1952	4,900	4,900	1.92	9,408	1,064		
1953	5,000	4,500	2.15	9,675	1,038		
1954	5,100	4,900	1.94	9,506	1,105		
1955	4,700	4,500	2.33	10,485	981		
1956	4,800	4,600	2.29	10,534	1,259		
1957	2,100	2,100	3.20	6,720	351		
1958	4,500	4,300	2.40	10,320	1,595		
1959 [10]	2,800						
TANGELOS							
1955	235	235	4.07	956	16		
1956	320	320	3.02	966	55		
1957	350	350	4.26	1,491	60		
1958	300	300	4.16	1,248	60		
1959 [10]	550						

See footnotes on page 169.

Table 249.—Citrus fruits: Production and season average returns per box to growers, by States, average 1948–57, annual 1958 and 1959

Crop and State	Production [1]			Price [3] for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*Dollars*	*Dollars*	*Dollars*
ORANGES						
Early, midseason and Navel varieties: [4]						
California	14,084	16,900	13,200	2.80	3.08	
Florida	44,920	47,100	49,000	1.63		
Temple	1,783	3,000	4,000		3.29	
Other	43,137	44,100	45,000		3.07	
Texas	1,200	1,650	1,800			
Arizona	492	270	500	3.09	5.59	
Louisiana	186	220	250	2.95	3.85	
Total above varieties [5]	60,882	66,140	64,750			
Valencia:						
California	23,697	23,300	18,500	2.43	2.86	
Florida	33,190	38,900	42,500	2.23	3.67	
Texas	476	650	1,000			
Arizona	579	340	850	2.57	3.08	
Total Valencia [5]	57,942	63,190	62,850			
All oranges:						
California	37,781	40,200	31,700	2.55	2.95	
Florida	78,110	86,000	91,500	1.88	3.35	
Texas	1,676	2,300	2,800	1.87	2.54	
Arizona	1,072	610	1,350	2.82	4.19	
Louisiana	186	220	250	2.95	3.85	
Total all oranges [5]	118,824	129,330	127,600	2.06	3.22	
GRAPEFRUIT						
Florida	33,970	35,200	30,500	1.09	1.41	
Seedless	17,870	19,600	20,100	1.29	1.54	
Other	16,100	15,600	10,400	.87	1.25	
Texas	3,800	4,200	5,500	1.62	1.41	
Arizona	2,604	1,870	2,750	.84	1.50	
California	2,424	2,520	2,750	1.80	1.90	
Desert Valleys	919	620	1,350	1.83	2.40	
Other areas	1,505	1,900	1,400	1.79	1.74	
Total grapefruit [5]	42,798	43,790	41,500	1.11	1.44	
LEMONS						
California	13,669	17,000	17,000	3.11	2.06	
Arizona [6]		340	900		2.18	
Total lemons [5]	13,669	17,340	17,900	3.11	2.06	
LIMES						
Florida [5]	322	200	320	3.64	4.81	3.78
TANGELOS						
Florida [5]	[7] 302	300	550	[7] 3.78	4.16	
TANGERINES						
Florida [5]	4,530	4,500	2,800	2.11	2.40	

[1] Season begins with the bloom of the year shown and ends with completion of harvest the following year. For oranges, harvest in California usually starts in early November of the year shown and continues into November of the following year. In other States, harvest of oranges begins about October 1 and ends in early summer. Grapefruit harvest, for the California Desert Valleys and for all other States, begins in the fall and ends by early summer. Harvest of other California grapefruit extends from early summer, of the year after bloom, through September. California lemons are harvested from November through the following calendar year. Florida limes are picked mostly from April through December. Florida tangelos are harvested largely from October through April. Fruit ripened on the trees but destroyed by freezing or storms prior to picking is not included. For some States in certain years production includes quantities unharvested or harvested and not utilized on account of economic conditions, and quantities donated to charity. In 1958, estimates of such quantities were as follows (1,000 boxes): California—Navel and miscellaneous oranges, 190; Tangerines, Florida, 200.

[2] As estimated from prospects on July 1, 1960.

[3] Equivalent returns per box at the intake packinghouse-door for all methods of sale. When sale represents fruit sold at point of other than packinghouse-door, prices of fruit as sold are converted by additions or subtractions of necessary charges to or from prices of fruit as actually sold.

[4] Navel and miscellaneous varieties in California and Arizona. Early and midseason varieties in Florida and Texas. All varieties in Louisiana. For all States, except Florida, includes small quantities of tangerines.

[5] Net content of box varies. Approximate averages are as follows: Oranges, California and Arizona, 77 pounds, Florida and other States, 90 pounds; tangerines, 90 pounds; grapefruit, California, Desert Valleys, and Arizona, 65 pounds, other California areas 65 pounds, other California areas, 68 pounds, Florida and Texas, 80 pounds; lemons, 79 pounds; limes, 80 pounds; tangelos, 90 pounds.

[6] Estimates not made prior to the 1958–59 crop.

[7] Short-time average.

Agricultural Marketing Service.

Table 250.—Citrus fruits: Production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Commodity and country	Average 1950–54	1958	1959 [2]
ORANGES, INCLUDING TANGERINES	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
North America:			
British Honduras	29	281	450
Cuba	1,660	2,250	2,400
Dominican Republic	577	800	800
Jamaica	642	489	700
Mexico	17,298	20,842	20,156
Trinidad and Tobago	178	400	450
United States	127,195	133,830	131,800
Total	147,579	158,892	156,756
Mediterranean area:			
Algeria	8,965	10,709	9,500
Cyprus	752	1,197	1,575
Egypt	9,177	9,943	10,000
Greece	3,781	6,590	5,700
Iran	1,335	1,420	1,400
Israel	7,467	14,891	15,463
Italy	20,275	26,512	26,460
Lebanon	2,041	2,677	2,110
Morocco [3]	5,887	12,295	17,259
Spain	37,340	37,044	49,100
Syria	89	61	69
Tunisia	974	1,801	1,707
Turkey	2,422	5,826	5,669
Total	100,505	130,966	146,012
Far East:			
Japan	15,959	28,707	28,000
Taiwan	882	1,316	1,250
Total	16,841	30,023	29,250
Northern Hemisphere	264,925	319,881	332,018
South America:			
Argentina [4]			
Brazil [4]	12,489	20,745	20,000
Chile	33,880	23,000	24,000
Surinam	882	1,653	1,408
Uruguay	193	221	300
	1,421	1,134	866
Total	48,865	46,753	46,574
Other Southern Hemisphere:			
Australia [5]	4,092	5,001	4,841
New Zealand	14	11	12
Union of South Africa	7,341	8,912	11,700
Southern Hemisphere	60,312	60,677	63,127
World total	325,237	380,558	395,145
GRAPEFRUIT			
North America:			
British Honduras	290	220	250
Cuba	210	200	205
Jamaica	344	360	390
Trinidad and Tobago	484	490	1,250
United States	43,200	43,790	41,040
Total	44,528	45,060	43,135
Mediterranean area:			
Algeria	67	146	151
Cyprus	197	201	207
Israel	1,380	1,846	1,977
Morocco [3]	117	303	606
Total	1,761	2,496	2,941
Northern Hemisphere	46,289	47,556	46,076
South America:			
Argentina [4]	278	847	800
Surinam	57	144	100
Other Southern Hemisphere:			
Australia	139	155	158
New Zealand	78	70	70
Union of South Africa	473	499	600
Southern Hemisphere	1,025	1,715	1,728
World total	47,314	49,271	47,804
LEMONS			
North America:			
United States	13,794	17,340	17,900
Mediterranean area:			
Algeria	272	416	349
Cyprus	151	295	295
Egypt	111	69	70
Greece	1,053	1,673	1,743
Israel	264	461	435
Italy	8,849	11,613	10,700
Lebanon	455	464	377
Morocco [3]	153	278	391
Spain	1,486	2,024	2,016
Tunisia	241	435	377
Turkey	482	1,247	1,305
Total	13,517	18,975	18,058
Northern Hemisphere	27,311	36,315	35,958
South America:			
Argentina [4]	1,777	2,943	2,000
Chile	783	1,059	1,240
Uruguay	170	381	232
Total	2,730	4,383	3,472
Other Southern Hemisphere:			
Australia	419	406	387
New Zealand	57	47	44
Union of South Africa	131	316	270
Southern Hemisphere	3,337	5,152	4,173
World total	30,648	41,467	40,131
LIMES (ACID)			
Egypt	962	1,350	1,418
Mexico	2,044	2,393	2,425
United States	322	200	300
World total	3,328	3,943	4,143

[1] Harvesting in Northern Hemisphere countries begins in November of the year shown, and in Southern Hemisphere countries begins in May following the year shown. Production in foreign countries converted to boxes of the following weights; oranges 70 pounds; grapefruit and limes 80 pounds; lemons 76 pounds.

[2] Preliminary.

[3] Does not include production in areas formerly known as Spanish Morocco and Tangier.

[4] Includes unharvested production and fruit not of export variety or grade.

[5] Production from the bloom of indicated years is harvested the two following years, i.e., crop from the bloom of 1958 is harvested in 1959–60.

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

Table 251.—Citrus fruits: Average price per box and total sales at 10 principal auction markets, 1949–58 [1]

Item and season [2]	Grapefruit		Lemons, California	Oranges			Tangerines, Florida
				California		Florida	
	Florida	Texas		Navel	Valencia		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Average prices:							
1949	5.04	4.26	7.76	5.15	5.35	4.85	5.26
1950	4.05	3.76	7.50	5.63	5.50	4.29	5.12
1951	3.88	([3])	8.11	6.65	5.59	3.60	5.26
1952	4.22	([3])	7.91	5.13	5.00	4.19	5.06
1953	3.83	([3])	7.42	6.32	6.71	4.33	5.74
1954	3.70	([3])	7.25	6.05	5.89	4.14	5.32
1955	4.01	([3])	7.70	6.40	6.74	4.76	6.22
1956	4.41	([3])	6.89	6.32	6.38	4.49	6.58
1957	4.91	([3])	6.82	8.72	8.50	5.57	8.08
1958	4.39	([3])	7.30	6.82	6.70	6.08	6.08
	Million boxes	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*	*Million boxes*
Total sales:							
1949	3.1	0.4	2.7	3.1	4.4	5.0	1.2
1950	4.6	.1	2.7	2.5	4.4	5.3	1.2
1951	4.7	([3])	2.7	1.8	4.0	5.6	1.2
1952	4.1	([3])	2.6	3.2	4.2	4.4	1.2
1953	4.8	([3])	2.4	2.3	3.3	4.3	1.0
1954	4.3	([3])	2.4	2.2	3.4	3.4	1.0
1955	3.7	([3])	2.1	2.3	2.6	2.8	.9
1956	3.3	([3])	2.1	2.4	2.4	2.5	.8
1957	2.9	([3])	1.8	1.3	2.4	2.2	.5
1958	3.0	([3])	1.8	2.1	2.7	1.5	.6

[1] Season average price at each auction market, weighted by total sales. 9 auctions beginning January 1, 1956.
[2] Season beginning in an autumn month of the year shown, except California Valencia oranges, for which the season begins the following April.
[3] Sales of Texas citrus fruit negligible.

Agricultural Marketing Service. Data for 1934–48 in Agricultural Statistics, 1957, table 241.

Table 252.—Citrus fruits: Auction price per box, New York and Chicago, 1950–59

Season	New York Market						Chicago Market					
	Grapefruit		Lemons, California	Oranges			Grapefruit		Lemons, California	Oranges		
				California		Florida				California		Florida
	Florida	California [1]		Navels	Valencias		Florida	California [1]		Navels	Valencias	
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	4.31	-------	7.45	5.77	5.50	4.45	3.82	-------	7.45	5.69	5.43	4.11
1951	4.01	-------	7.84	7.05	5.58	3.81	3.97	-------	8.07	6.54	5.53	3.43
1952	4.40	-------	7.61	5.33	5.77	4.36	4.26	-------	7.23	5.10	5.68	3.95
1953	4.03	-------	7.49	6.71	5.07	4.64	4.18	2.33	6.61	6.25	5.14	4.08
1954	3.91	2.57	6.67	6.53	6.94	4.47	3.89	2.76	5.98	6.20	6.98	3.85
1955	4.23	3.08	7.64	6.41	5.88	5.15	4.26	3.05	6.55	6.31	6.41	4.61
1956	4.58	3.16	[2] 3.48	[2] 3.25	[2] 3.45	4.75	4.61	2.15	[2] 3.97	[2] 3.17	[2] 3.49	4.04
1957	4.51	2.50	3.42	4.56	3.33	5.59	4.25	3.10	3.50	4.28	3.24	5.09
1958	3.32	3.54	3.67	3.61	4.39	4.90	3.84	2.59	3.48	3.35	4.29	4.46
1959 [3]	2.97	2.69	3.43	4.01	3.37	4.22	2.22	2.19	3.70	3.80	3.40	3.72

[1] Prices are for one-half boxes.
[2] Beginning 1956, quotations are for one-half boxes only.
[3] Preliminary.

Agricultural Marketing Service. Compiled as follows: New York, "Daily New York Fruit and Vegetable Reporter"; Chicago from "Chicago Fruit and Vegetable Reporter". Prices weighted by number of boxes sold. Data for 1934–49 in Agricultural Statistics, 1957, table 242.

Table 253.—Canned citrus juices, single strength: United States packs, 1944–58

Season beginning November—	Orange juice				Blended orange and grapefruit juices				Lemon juice, California	Tangerine juice, Florida
	Florida	California and Arizona	Texas	Total	Florida	California and Arizona	Texas	Total		
	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]	1,000 cases[1]
1944	13,935	2,842	----	16,777	7,745	76	254	8,075	330	----
1945	18,421	3,705	56	22,182	12,267	568	626	13,461	627	523
1946	17,294	2,321	102	19,717	10,034	85	340	10,459	327	1,180
1947	25,593	1,550	165	27,308	11,894	176	299	12,369	492	592
1948	16,757	2,209	296	19,262	10,252	348	229	10,829	454	985
1949	17,419	1,892	145	19,456	6,768	582	45	7,395	518	1,489
1950	20,021	1,607	870	22,498	8,711	355	369	9,435	372	1,158
1951	19,321	1,763	----	21,084	6,402	302	----	6,704	492	456
1952	16,907	2,007	----	18,914	5,707	410	----	6,117	636	748
1953	17,790	865	----	18,655	6,402	123	----	6,522	388	801
1954	16,518	1,601	67	18,186	4,994	98	12	5,104	580	429
1955	15,500	1,174	49	16,723	5,265	114	9	5,388	675	555
1956	16,828	659	197	17,684	5,188	90	24	5,302	659	715
1957	17,846	411	148	18,405	4,885	43	16	4,944	708	302
1958	13,265	759	207	14,231	4,212	109	32	4,353	828	760

[1] Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929–43 in Agricultural Statistics, 1957, table 244.

Table 254.—Concentrated citrus juices: Annual packs by producing areas, 1944–58

Season beginning November—	Frozen concentrated juice, 42° Brix				Frozen concentrate for lemonade, Calif.–Ariz.	Nonfrozen concentrated juice			
	Orange		Grapefruit, Florida	Blend, Florida		Orange 65° Brix		Grapefruit 60° Brix	
	California–Arizona	Florida				California–Arizona	Florida	California–Arizona	Florida
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
1944	----	----	----	----	----	2,601	240	56	----
1945	----	226	----	----	----	938	244	130	----
1946	----	559	----	----	----	3,332	1,447	43	----
1947	437	1,935	----	----	----	2,928	1,739	227	1,440
1948	1,963	10,233	116	112	----	2,769	1,898	131	19
1949	3,490	21,647	1,585	1,303	1,702	3,216	1,529	204	28
1950	4,180	30,758	188	245	3,437	3,251	2,530	196	148
1951	3,712	44,031	1,098	536	5,751	1,654	1,898	128	16
1952	4,710	46,554	1,226	480	8,628	3,451	537	220	51
1953	1,447	65,531	1,656	965	9,845	2,346	1,339	264	55
1954	3,872	64,686	1,155	561	8,268	2,737	1,531	225	32
1955	3,837	70,224	2,512	954	10,388	3,534	1,086	277	31
1956	3,055	72,012	2,940	597	10,051	3,808	1,801	256	59
1957	1,480	57,151	3,330	507	----	2,102	1,149	247	108
1958	3,688	79,911	4,952	690	12,807	3,729	547	277	165

Agricultural Marketing Service. Based on data obtained from various canner's associations and individual canners. Data for 1940–43 in Agricultural Statistics, 1957, table 243.

Table 255.—Grapefruit sections and single-strength juice, canned: Annual packs by producing areas, and exports, 1944–58

Season beginning November—	Sections				Juice, single strength				
	Domestic pack			Domestic exports year beginning July	Domestic pack				Domestic exports year beginning July[1]
	Florida	Texas	Total		Florida	Texas	California and Arizona	Total	
	1,000 cases[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]
1944	411	54	465	50	12,025	9,144	1,266	22,435	678
1945	2,407	289	2,696	4	15,089	9,601	1,372	26,062	2,055
1946	5,098	490	5,588	1,487	8,583	8,240	791	17,614	2,536
1947	3,158	242	3,400	26	7,987	8,981	482	17,450	1,447
1948	4,238	189	4,427	22	8,843	4,944	517	14,304	1,132
1949	3,379	----------	3,379	17	7,894	2,680	1,633	12,207	483
1950	4,628	----------	4,628	67	12,742	4,551	993	18,286	1,004
1951	3,396	----------	3,396	54	8,735	----------	595	9,330	1,095
1952	3,811	----------	3,811	74	10,854	----------	790	11,644	1,299
1953	4,332	----------	4,332	188	14,882	----------	727	15,609	1,365
1954	5,244	----------	5,244	177	10,784	445	593	11,822	1,634
1955	4,759	----------	4,759	272	12,805	337	510	13,652	2,001
1956	4,578	----------	4,518	368	12,464	1,173	456	14,093	1,747
1957	4,179	2	4,181	415	9,484	818	334	10,636	1,772
1958	4,572	3	4,575	296	10,096	1,064	227	11,387	1,560

[1] Exports of juice may include quantities of concentrated juice prior to January 1, 1952.
[2] Equivalent cases of 24 No. 2 cans. Exports of sections converted at 30 pounds per case; juice at 3.4 gallons per case.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Exports from reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 245.

Table 256.—Oranges, fresh: United States exports by country of destination, average 1950–54, annual 1957 and 1958

Country of destination	Year beginning November 1—			Country of destination	Year beginning November 1—		
	Average 1950–54[1]	1957	1958		Average 1950–54[1]	1957	1958
	1,000 boxes	*1,000 boxes*	*1,000 boxes*		*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
Europe:				Latin American Republics:			
Belgium and Luxembourg	803	320	424	Mexico	93	66	168
France	211	----------	290	Others	2	2	----------
Germany, West	154	255	61				
Ireland	----------	6	10	Total	95	68	168
Netherlands	1,046	436	535	Other countries:			
Norway	42	63	102	British West Indies	13	10	13
Sweden	151	37	62	Canada	4,657	3,265	4,276
Switzerland	138	29	69	Hong Kong	335	166	411
United Kingdom	8	1	3	Malaya	137	41	98
Others	4	23	73	Netherlands Antilles	20	38	45
				New Zealand	----------	4	55
Total	2,557	1,170	1,629	Philippines	125	34	33
				Others	17	30	37
				Total	5,304	3,588	4,968
				Grand total	7,956	4,826	6,765

[1] July 1, 1950—June 30, 1955.

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

Table 257.—Citrus fruits: International trade, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
ORANGES						
North America:						
Canada		5,593		4,993		6,056
Dominica	11					
Dominican Republic	38					
Jamaica	93		68		40	
Mexico	361		1,631	6	857	
Netherlands Antilles		55		96		82
Trinidad and Tobago	47		60		44	
United States	7,551	123	4,225	618	6,928	708
Total	8,101	5,771	5,984	5,713	7,869	6,846
South America:						
Argentina		702	241		79	
Brazil	1,275		2,285		3,509	
Peru		183		142		
Surinam	47		94		172	
Total	1,322	885	2,620	142	3,760	
Europe:						
Austria		507		1,944		1,792
Belgium and Luxembourg		3,378		3,268		3,605
Denmark		813		893		996
Finland		426		678		
France	220	16,421	66	18,999	75	17,461
Germany, West		10,390		18,076		19,002
Greece[2]			492		512	
Ireland		424		403		502
Italy	6,025		6,492		6,829	
Netherlands	10	2,690	63	4,345	26	4,925
Norway		992		1,425		1,356
Spain[3]	23,575		23,051		24,705	
Sweden		2,744	3	2,655	8	2,774
Switzerland		1,357	8	2,124	2	1,997
United Kingdom		11,836		10,388		12,472
Yugoslavia		47		396		
Total	29,830	52,025	30,175	65,594	32,157	66,882
Africa:						
Algeria	6,033	74	6,578	79	7,094	
Egypt	5	161	257			
Morocco	3,630		7,536		8,503	
Mozambique	45					
Tunisia	386		1,013		1,137	
Union of South Africa	4,453		6,249		6,425	
Total	14,552	235	21,633	79	23,159	
Asia:						
Cyprus	522		764		959	
Hong Kong		548	316	782	285	1,024
Israel and Palestine	4,309		7,988		9,000	
Japan	278		438		12	
Lebanon	[4]996		1,520		1,275	
Malaya	34	523	28	591	24	547
Philippines		183				
Syria	[4]19	[4]741	37	954	18	1,277
Turkey	43		225		344	
Total	6,201	1,995	11,316	2,327	11,917	2,848

See footnotes at end of table

Table 257.—Citrus fruits: International trade, average 1950–54, annual 1958 and 1959—Continued

Continent and country	Average 1950–54		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
ORANGES—Continued						
Oceania:						
Australia [6]	338		276			
New Zealand		375		366		378
Total	338	375	276	366		378
Grand total	60,344	61,286	72,004	74,221	78,862	76,954
GRAPEFRUIT						
North America:						
Canada		1,481		1,385		1,807
Cuba	80		71			
Dominica	21					
Jamaica	92		76		50	
Trinidad and Tobago	114		266		91	
United States	1,628	79	1,706	70	2,264	29
Total	1,935	1,560	2,119	1,455	2,405	1,836
South America:						
Paraguay	24					
Surinam			85			
Total	24		85			
Europe:						
Belgium and Luxembourg		175		151		163
Denmark		18		50		63
Finland		15		24		
France	2	109	2	417	6	501
Germany, West		64		497		575
Netherlands		57		119		139
Sweden		47		69		
United Kingdom		1,293		1,134		1,382
Total	2	1,778	2	2,461	6	2,823
Africa:						
Algeria	49		49	1		
Morocco	92		140		160	
Mozambique	23					
Union of South Africa	307		273		494	
Total	471		462	1	654	
Asia:						
Cyprus	142		97		174	
Israel and Palestine	809		1,057		1,200	
Total	951		1,154		1,374	
Oceania:						
New Zealand		13		11		
Total		13		11		
Grand total	3,383	3,351	3,822	3,928	4,439	4,659
LEMONS						
North America:						
Canada		425		412		448
United States	603	33	3,143		1,921	1
Total	603	458	3,143	412	1,921	449

See footnotes at end of table.

Table 257.—Citrus fruits: International trade, average 1950–54, annual 1958 and 1959 —Continued

Continent and country	Average 1950–54		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 boxes	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*	*1,000 boxes*
LEMONS—Continued						
South America:						
Argentina	3		7			
Total	3		7			
Europe:						
Austria		273		482		561
Belgium and Luxembourg		271		360		379
Denmark		123		137		165
Finalnd		27		54		
France	27	1,227	1	1,436	4	1,868
Germany, West		1,967		2,789		3,406
Greece[2]				440		873
Ireland		24		19		39
Italy	4,758		5,202		7,014	
Netherlands	1	141	3	218	4	228
Spain[3]	1,148		1,100		1,382	
Sweden		131		129		
Switzerland[6]		520	1	571	1	671
United Kingdom		846		914		1,011
Yugoslavia		33		185		
Total	5,934	5,583	6,307	7,734	8,405	9,201
Africa:						
Algeria	116		153	3	130	1
Morocco	64	2	96			
Tunisia	105		194		122	
Union of South Africa	63		143		193	
Total	348	2	586	3	445	1
Asia:						
Cyprus	68		125		166	
Israel and Palestine	46		204		250	
Lebanon	253		220		151	
Syria	3	80	7	103		155
Turkey	104		170		57	
Total	474	80	726	103	624	155
Oceania:						
Australia[5]	7		3			
New Zealand		3		4		
Total	7	3	3	4		
Grand total	7,369	6,126	10,772	8,256	11,395	9,806

[1] Preliminary.
[2] Not separately classified prior to 1954.
[3] Includes Canary Islands.
[4] 4-year average.
[5] Year beginning July 1.
[6] Includes grapefruit.

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

Table 258.—Cranberries: Acreage, yield, production, season average price per barrel received by farmers, value, and quantities processed, United States, 1944–59 [1]

Year	Acreage harvested	Yield per acre	Production [2]	Price [3]	Farm value	Quantities processed [4]	Year	Acreage harvested	Yield per acre	Production [2]	Price [3]	Farm value	Quantities processed [4]
	Acres	*Bbl.* [5]	*Bbl.* [5]	*Dol.*	*,000 dol.*	*Bbl.* [5]		*Acres*	*Bbl.* [5]	*Bbl.* [5]	*Dol.*	*1,000 dol.*	*Bbl.* [5]
1944	25,400	14.8	375,700	24.60	9,237	156,400	1952	25,050	32.1	803,500	18.80	15,092	440,400
1945	25,680	25.5	656,100	20.90	13,686	320,800	1953	23,960	50.2	1,203,300	14.50	17,422	748,650
1946	26,000	32.9	856,100	31.90	27,291	587,500	1954	22,970	44.3	1,018,500	11.60	11,857	579,800
1947	26,160	30.3	792,200	17.10	13,521	501,200	1955	22,270	46.1	1,025,800	10.00	10,273	517,100
1948	26,560	36.4	967,700	10.10	9,753	505,400	1956	21,520	45.9	987,700	10.40	10,042	519,600
1949	26,625	31.6	840,800	9.34	7,607	265,400	1957	21,240	49.4	1,050,000	11.80	12,362	618,900
1950	26,390	37.2	982,700	9.45	8,703	390,100	1958	20,920	55.7	1,165,600	12.1	14,134	705,900
1951	25,840	35.2	910,300	14.50	13,192	501,400	1959 [6]	21,390	57.8	1,237,200			

[1] Estimates relate to Massachusetts, New Jersey, Wisconsin, Washington, and Oregon.
[2] Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (barrels); 1949—26,000; 1950—62,100; 1956—18,000.
[3] Obtained by weighting State prices by quantity sold.
[4] Mainly for canning, except 61,300 barrels dried in 1944, and 44,800 barrels dried in 1945.
[5] Barrels of 100 pounds.
[6] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 248.

Table 259.—Cranberries: Acreage, yield, production, and season average price per barrel received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Acreage harvested			Yield per acre			Production [2]			Price for crop of—		
	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*Barrel* [3]	*Barrel* [3]	*Barrel* [3]	*Barrel* [3]	*Barrel* [3]	*Barrel* [3]	*Dollars*	*Dollars*	*Dollars*
Massachusetts	14,080	12,900	12,800	39.7	46.4	42.6	558,100	598,000	545,000	11.90	12.20	
New Jersey	5,320	2,500	2,800	18.2	35.6	33.9	85,900	89,000	95,000	11.90	12.00	
Wisconsin	3,630	4,100	4,200	70.6	94.9	104.8	256,100	389,000	440,000	12.60	12.00	
Washington	790	900	1,050	67.0	63.7	101.0	53,460	57,300	106,000	10.80	12.30	
Oregon	422	520	540	58.7	62.1	94.8	25,470	32,300	51,200	11.10	12.30	
United States	24,242	20,920	21,390	40.8	55.7	57.8	979,030	1,165,600	1,237,200	12.00	12.10	

[1] Preliminary.
[2] For some States in certain years, production includes some quantities unharvested on account of economic conditions.
[3] Barrels of 100 pounds.

Agricultural Marketing Service.

Table 260.—Dates: Production, season average price per ton received by farmers, value, and imports, United States, 1944–59 [1]

Year	California			Imports, year beginning July	Year	California			Imports, year beginning July
	Production	Price [2]	Farm value			Production	Price [2]	Farm value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*		*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1944	13,190	492	6,489	11,964	1952	[3] 16,500	100	1,420	18,988
1945	6,800	398	2,706	19,518	1953	17,000	130	2,210	20,262
1946	16,720	185	3,093	22,592	1954	15,400	94	1,448	22,186
1947	10,180	81	825	9,850	1955	25,300	104	2,631	20,479
1948	16,240	110	1,786	17,333	1956	19,200	105	2,016	22,101
1949	14,100	158	2,228	15,006	1957	23,300	113	2,633	23,226
1950	15,060	184	2,771	24,988	1958	19,600	109	2,136	17,942
1951	18,840	105	1,978	20,821	1959 [4]	26,000	130	3,380	

[1] Production, price, and value for California only. The 1954 census reported date production in California and Arizona, but of the total production 98.5 percent was in California.
[2] Equivalent returns per ton for bulk fruit at the first delivery point.
[3] Includes 2,300 tons not harvested on account of economic conditions.
[4] Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 250.

Table 261.—Figs: Production, season average price per ton received by farmers, value and foreign trade, United States, 1944–59 [1]

Year	California										
	Dried (dry basis)					Fresh and canned			Total		
	Production			Price	Farm value						
	Total	Standard	Substandard			Production (fresh basis)	Price [2]	Farm value	Production (fresh basis) [3]	Price [4]	Farm value
	Tons	*Tons*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*
1944	35,200	27,400	7,800	253.00	8,906	19,000	130.00	2,470	124,600	91.30	11,376
1945	32,600	25,600	7,000	273.00	8,900	14,000	139.00	1,946	111,800	96.90	10,846
1946	36,600	27,700	8,900	278.00	10,175	18,000	141.00	2,538	127,800	99.40	12,713
1947	38,000	30,600	7,400	123.00	4,674	16,000	116.00	1,856	130,000	50.10	6,530
1948	30,300	23,300	7,000	139.00	4,212	12,000	98.10	1,177	102,900	52.30	5,389
1949	28,400	22,700	5,700	170.00	4,828	8,000	102.00	816	93,200	60.50	5,644
1950	24,400	20,530	3,870	283.00	6,905	11,000	133.00	1,463	84,200	99.30	8,368
1951	29,500	23,400	6,100	196.00	5,782	14,000	162.00	2,268	102,500	78.40	8,050
1952	28,100	20,940	7,160	143.00	4,018	15,000	150.00	2,250	99,300	62.90	6,268
1953	24,300	18,640	5,660	156.00	3,791	10,000	114.00	1,140	82,900	59.30	4,931
1954	25,600	20,880	4,720	166.00	4,250	11,000	109.00	1,199	87,800	62.00	5,449
1955	25,400	22,610	2,790	205.00	5,207	12,000	115.00	1,380	88,200	74.60	6,587
1956	24,800	20,480	4,320	139.00	3,447	12,000	115.00	1,380	86,400	55.70	4,827
1957	22,700	19,000	3,700	169.00	3,836	10,000	120.00	1,200	78,100	64.30	5,036
1958	23,200	18,740	4,460	194.00	4,501	11,000	125.00	1,375	80,600	72.80	5,876
1959 [5]	19,000	16,530	2,470	205.00	3,895	6,600	166.00	1,096	63,600	78.20	4,991

Year	Texas, commercial preserving			California and Texas			Foreign trade (year beginning July (dried figs)		
	Production (fresh basis)	Price	Farm value	Production (fresh basis)	Price [4]	Farm value	Imports for consumption [6]	Domestic exports	Net imports [7]
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Tons*
1944	750	168.00	126	125,350	91.70	11,502	5	1,073	−1,068
1945	1,100	152.00	167	112,900	97.50	11,013	1,752	1,269	483
1946	1,280	174.00	223	129,080	100.00	12,936	1,654	[8] 2,062	−408
1947	760	174.00	132	130,760	50.90	6,662	1,527	730	797
1948	510	112.00	57	103,410	52.60	5,446	1,359	7,572	−6,213
1949	660	106.00	70	93,860	60.80	5,714	2,400	935	1,465
1950	590	110.00	65	84,790	99.40	8,433	4,772	530	4,242
1951	230	300.00	69	102,730	78.90	8,119	3,547	610	2,937
1952							2,157	543	1,614
1953							3,902	638	3,264
1954							3,251	656	2,595
1955							2,378	693	1,685
1956							2,707	715	1,992
1957							2,121	714	1,407
1958							2,730	799	1,931
1959 [5]									

[1] Production, price, and value for California and Texas only. Texas discontinued in 1952.
[2] Equivalent returns per ton for bulk fruit at the first delivery point.
[3] California dried figs converted to fresh basis at ratio of 3 pounds fresh to 1 pound dried.
[4] Obtained by weighting utilization group or State prices by quantity sold. The average price formerly shown here was based on utilization group or State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production.
[5] Preliminary.
[6] 1944–52 includes in-brine and fresh; 1952 to date dried only.
[7] Imports for consumption minus domestic exports, with net exports shown by a minus sign.
[8] Includes shipments under the Army Civilian Supply Program, beginning January 1947.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 251.

Table 262.—Grapes: Production, value, and foreign trade; also raisin production and foreign trade, United States, 1944–59

Year	Grapes							Raisins		
	Production (fresh basis) [1]			Season average price per ton received by farmers			Total farm value	Foreign trade, year beginning July		
	California	Other States	United States	California [2]	Other States [3]	United States [3]		Production (Calif.) [8]	Domestic exports [10]	Imports for consumption
	1,000 tons	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 tons*	*Tons*	*Tons*
1944	2,514	182	2,696	77.20	95.50	78.20	211,783	310	104,072	73
1945	[4] 2,663	104	2,767	56.50	121.00	58.60	162,563	241	53,179	1
1946	2,958	179	3,137	90.50	144.00	93.20	293,600	193	43,659	1,234
1947	2,836	184	3,020	36.00	97.10	39.30	120,302	306	155,116	38
1948	2,891	170	3,061	35.60	94.70	38.50	119,443	232	56,210	30
1949	2,465	149	2,614	32.50	97.10	35.70	94,636	259	117,325	73
1950	2,432	246	2,678	65.00	98.30	67.80	182,272	156	18,245	211
1951	3,219	159	3,378	37.60	87.80	39.70	135,082	242	93,702	12
1952	2,958	198	3,156	35.70	92.20	39.00	124,184	288	110,405	54
1953	2,473	217	2,690	43.00	103.00	47.50	128,749	233	71,617	65
1954	2,327	236	2,563	45.90	99.50	50.60	130,466	168	38,804	44
1955	3,020	221	3,241	39.10	93.20	42.60	138,812	225	85,746	34
1956	2,641	271	2,912	48.00	83.70	51.20	149,063	200	54,602	80
1957	2,382	217	2,599	59.60	93.60	62.30	161,892	163	30,011	60
1958	2,741	285	3,026	63.30	105.00	67.10	203,522	186	25,095	639
1959 [5]	2,857	282	3,139	49.50	104.00	54.20	170,762	222		

Year	Grapes				Raisins	
	Foreign trade, year beginning July				Foreign trade, year beginning September [9]	
	Domestic exports		Imports, fresh [6]	Net exports [7]	Domestic exports [10]	Imports for consumption
	Fresh	Canned, in terms of fresh				
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1944	22,402	23	4,206	18,219	104,072	73
1945	29,067	(11)	6,151	22,927	53,179	1
1946	36,091	1	10,375	25,717	43,659	1,234
1947	47,176	126	7,173	40,129	155,116	38
1948	37,359	253	7,945	29,667	56,210	30
1949	45,660		7,016	38,644	117,325	73
1950	44,706		17,860	26,846	18,245	211
1951	53,039		15,467	37,572	93,702	12
1952	58,110		17,822	40,288	110,405	54
1953	48,649		17,896	30,753	71,617	65
1954	57,040		22,109	34,931	38,804	44
1955	71,715		21,387	50,328	85,746	34
1956	72,641		12,687	59,954	54,602	80
1957	77,355		9,897	67,458	30,011	60
1958 [5]	82,517		15,683	66,834	25,095	639
1959 [5]						

[1] Includes the following quantities unharvested on account of economic conditions and/or excess cullage of harvested fruit (1,000 tons): California, 1956–12. Other States, 1950–3; 1951–2; 1957–6.

[2] Equivalent returns per ton for bulk fruit at the first delivery point.

[3] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value (and total "other States" farm value) by production having value.

[4] Includes 12,000 tons (fresh weight) of raisin varieties lost on the drying trays because of rain damage.

[5] Preliminary.

[6] Converted on the basis of country data, using the following weight per cubic foot: Argentina and Chile, 36 pounds; Belgium and Netherlands, 10 pounds; Canada, Italy, and Mexico, 40 pounds; Spain, 24 pounds; Union of South Africa, 16 pounds; and all other, 20 pounds.

[7] Domestic exports minus imports for consumption.

[8] Included in total production of grapes, fresh basis; 1 ton of raisins equivalent to about 4 tons of fresh grapes.

[9] Exports and imports of raisins converted to sweatbox, or production basis at the ratio of 1 to 1.08.

[10] Includes currants.

[11] Less than ½ ton.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 252.

Table 263.—Grapes: Production and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

State and division	Production[1]			Price for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
New York	74,020	100,600	91,000	96.30	113.00	115.00
New Jersey	1,360	1,200	1,100	94.30	102.00	111.00
Pennsylvania	21,280	29,000	28,000	99.70	115.00	110.00
North Atlantic	96,660	130,800	120,100			
Ohio	14,240	20,000	15,200	102.70	109.00	116.00
Indiana	1,150	1,300	1,350	88.20	80.00	80.00
Illinois	1,710	1,100	1,000	109.20	120.00	130.00
Michigan	37,650	50,500	57,000	95.75	100.00	102.00
Iowa	1,880	1,300	1,300	93.00	125.00	115.00
Missouri	3,660	4,200	3,600	87.40	105.00	96.00
Kansas	910	500	500	99.60	120.00	120.00
North Central	61,200	78,900	79,950			
Virginia	805	370	300	156.50	170.00	185.00
North Carolina	1,990	1,300	1,200	153.10	145.00	130.00
South Carolina	1,230	1,700	1,800	157.00	155.00	100.00
Georgia	1,530	1,700	1,400	163.00	135.00	135.00
South Atlantic	6,025	5,070	4,700			
Arkansas	7,290	9,800	8,000	98.30	109.00	108.00
South Central	7,290	9,800	8,000			
Arizona	3,270	5,700	10,200	305.00	240.00	180.00
Washington	33,040	54,000	58,000	63.00	73.00	70.00
Oregon	960	900	1,100	74.50	85.00	79.00
California, all	2,680,800	2,741,000	2,857,000	[3] 44.20	[3] 63.30	[3] 49.50
Wine varieties	580,300	580,000	580,000	[3] 42.50	[3] 50.80	[3] 48.10
Table varieties	564,600	530,000	532,000	[3] 44.00	[3] 62.90	[3] 54.10
Raisin varieties	1,535,900	1,631,000	1,745,000		[3] 67.80	[3] 48.50
Raisins[4]	216,550	186,000	222,000	[3] 181.90	[3] 315.00	[3] 192.00
Not dried	669,700	887,000	857,000	[3] 45.30	[3] 58.60	[3] 49.00
Western	2,718,070	2,801,600	2,926,300			
United States	2,889,245	3,026,170	3,139,050	47.50	67.10	54.20

[1] For some States in certain years, production includes some quantities unharvested on account of economic conditions.
[2] Preliminary.
[3] Equivalent returns per ton for bulk fruit at the first delivery point.
[4] Dried basis: 1 ton of raisins equivalent to about 4 tons of fresh grapes.

Agricultural Marketing Service.

Table 264.—Grapes: Production and utilization, United States, 1950–59

Crop of—	Production	Production having value[1]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned	Dried	Crushed for wine, juice, etc.
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1950	2,677,900	2,674,500	22,501	2,651,999	514,581	24,180	624,600	1,488,638
1951	3,378,100	3,375,700	19,041	3,356,659	598,921	31,000	969,200	1,757,538
1952	3,156,500	3,156,500	17,321	3,139,179	602,860	23,000	1,153,200	1,360,119
1953	2,689,500	2,689,500	14,941	2,674,559	520,076	27,000	933,045	1,194,438
1954	2,562,900	2,562,900	14,081	2,548,819	536,989	28,400	673,300	1,310,130
1955	3,241,350	3,241,350	12,090	3,229,260	587,415	33,100	900,000	1,708,745
1956	2,912,250	2,900,250	12,500	2,887,750	541,090	34,800	802,920	1,508,940
1957	2,598,750	2,592,750	12,180	2,580,570	520,885	36,000	652,000	1,371,685
1958	3,026,170	3,026,170	12,550	3,013,620	527,947	36,000	744,000	1,705,673
1959[2]	3,139,050	3,139,050	12,105	3,126,945	553,940	37,500	888,000	1,647,505

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 254.

Table 265.—Grapes: Production and utilization, by States, crop of 1959 (preliminary)

State	Production [1]	Farm disposition		Utilization of quantities sold			
		Home use	Sold	Fresh	Processed (fresh basis)		
					Canned	Dried	Crushed for wine, juice, etc.
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
New York	91,000	600	90,400	3,900			86,500
New Jersey	1,100	100	1,000	500			500
Pennsylvania	28,000	840	27,160	1,060			26,100
Ohio	15,200	660	14,540	2,730			11,810
Michigan	57,000	400	56,600	4,800			51,800
Arkansas	8,000	800	7,200	800			6,400
Washington	58,000	480	57,520	1,520			56,000
California, all	2,857,000	2,700	2,854,300	528,700	37,500	888,000	1,400,100
Wine	580,000	1,400	578,600	67,700			510,900
Table	532,000	600	531,400	241,900			289,500
Raisin	1,745,000	700	1,744,300	219,100	37,500	888,000	599,700
Other States [2]	23,750	5,525	18,225	9,930			8,295
United States	3,139,050	12,105	3,126,945	553,940	37,500	888,000	1,647,505

[1] Production all utilized.
[2] Indiana, Illinois, Iowa, Missouri, Kansas, Virginia, North Carolina, South Carolina, Georgia, Arizona, and Oregon.

Agricultural Marketing Service.

Table 266.—Grapes: Sales of selected California varieties at eastern and midwestern auctions, 1954–59 [1]

Class and variety	Number of packages [2]						Season average price per package [3]					
	1954	1955	1956	1957	1958	1959	1954	1955	1956	1957	1958	1959
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
TABLE GRAPES [4]												
Alermia	199	268	226	144	241	184	3.71	3.23	4.39	4.50	3.72	4.27
Cardinal	221	168	196	141	145	144	4.24	4.19	3.64	50.2	4.34	4.72
Emperor	1,183	1,329	1,008	952	772	901	3.46	2.95	3.72	3.48	4.20	3.52
Perlette	14	17	16	33	87	84	10.07	9.04	10.89	8.63	7.69	6.90
Red Malaga	188	197	147	102	78	72	2.87	2.72	2.80	2.73	3.83	3.18
Ribier	601	527	510	539	458	537	4.25	3.65	4.18	3.92	4.43	4.35
Table Muscat	70	68	58	35	36	55	3.97	3.44	4.00	3.21	3.49	3.90
Thompson Seedless	1,778	2,023	1,642	1,491	1,242	1,143	4.26	3.57	3.85	4.09	4.45	4.26
Tokay	402	300	310	224	192	76	2.51	2.41	2.45	2.74	3.23	3.21
White Malaga	68	31	20	15	23	24	2.72	2.40	3.55	2.81	3.13	3.21
JUICE GRAPES [5]												
Alicante Bouschet	320	258	232	198	178	154	2.89	3.15	3.43	3.41	3.46	3.65
Carignane	67	64	59	29	81	61	2.58	2.60	2.82	3.28	2.70	3.01
Juice Muscat	132	129	108	124	103	111	3.16	2.97	3.40	3.57	3.47	3.15
Mixed Black Juice	133	129	133	91	89	120	2.86	2.90	3.21	3.53	3.18	3.24
Mixed Juice	104	66	63	34	44	31	3.02	3.02	3.09	3.60	3.46	3.37
Zinfandel	308	199	237	195	136	157	3.02	3.06	3.09	3.41	3.46	3.45
Total table [6]	4,837	5,048	4,227	3,806	3,530	3,366	3.81	3.32	3.77	3.87	4.31	4.11
Total juice [6]	1,104	895	875	730	707	705	2.95	3.00	3.24	3.54	3.30	3.33
Grand total [6]	5,941	5,943	5,102	4,536	4,137	4,071	3.65	3.27	3.67	3.81	4.14	3.97

[1] Baltimore, Boston, Chicago, Cincinnati, Cleveland, Detroit, Jersey City, New York, Philadelphia, Pittsburgh, and St. Louis From start of season in late May through the entire marketing season ending the following May. The Baltimore auction was discontinued in December 1956.
[2] Mostly lugs. Table stock mostly in packages containing about 28 pounds; juice stock mostly in packages containing 36–42 pounds.
[3] Prices are weighted by number of packages sold.
[4] Table grapes are those packed for sale for table use.
[5] Juice grapes are those packed for sale for juice purposes.
[6] Includes varieties not listed in this table.

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Table 267.—Raisins and currants: United States exports by country of destination, average 1950–54, annual 1958 and 1959

Country of destination	Year beginning July 1—			Country of destination	Year beginning July 1—		
	Average 1950–54	1958	1959[1]		Average 1950–54	1958	1959[1]
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
Europe:				Other countries:			
Belgium and Luxembourg	2,598	609	1,020	British West Indies	96	147	94
Denmark	72	1,785	2,737	Canada	9,548	5,041	6,883
Finland	1,330	---	1,687	Ceylon	56	---	---
France	26	17	153	Egypt	144	7	---
Germany, West	4,676	669	2,615	Hong Kong	992	151	272
Ireland	2,941	1,623	1,440	Indonesia	---	3	4
Netherlands	4,320	1,009	1,441	Israel and Palestine	44	5	8
Norway	2,096	691	2,091	Japan	2,160	46	349
Sweden	2,441	2,967	3,681	Lebanon	30	7	7
Switzerland	1,914	696	914	Malaya	942	306	396
United Kingdom	23,585	2,501	7,285	Nansei and Nanpo Island	---	21	86
Others	236	9	292	Netherlands Antilles	58	42	40
				New Zealand	232	180	544
Total	46,235	12,576	25,356	Philippines	502	304	546
				Saudi Arabia	---	34	9
Latin American Republics:				Vietnam, Laos and Cambodia	---	18	59
Bolivia	12	12	36	Others	458	56	238
Brazil	460	21	47				
Colombia	323	129	18	Total	15,262	6,368	9,535
Costa Rica	48	46	19				
Cuba	514	461	176	Grand total	65,122	22,424	38,087
Dominican Republic	118	83	63				
Ecuador	92	96	125				
El Salvador	53	26	34				
Guatemala	47	57	58				
Honduras	29	35	39				
Mexico	992	1,328	1,306				
Nicaragua	---	13	9				
Panama	106	125	146				
Panama Canal Zone	68	---	---				
Peru	253	370	305				
Venezuela	422	658	788				
Others	88	20	27				
Total	3,625	3,480	3,196				

[1] 10 months July–April.

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

Table 268.—Nectarines: Production, utilization, and value, California, 1944–59

Crop of—	Production	Production having value[1]	Farm disposition		Utilization of quantities sold		Season average price received by growers	Farm value
			Home use	Sold	Fresh	Processed (fresh basis)		
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Dollars*	*1,000 dollar*
1944	17,000	17,000	100	16,900	13,800	3,100	89.00	1,513
1945	13,000	13,000	100	12,900	10,100	2,800	94.50	1,228
1946	16,000	16,000	100	15,900	13,100	2,800	106.00	1,696
1947	15,000	15,000	100	14,900	13,200	1,700	100.00	1,500
1948	12,700	12,700	100	12,600	12,200	400	92.80	1,179
1949	16,600	16,600	100	16,500	15,600	900	86.80	1,441
1950	12,400	12,400	100	12,300	11,700	600	147.00	1,823
1951	12,000	12,000	200	11,800	11,400	400	148.00	1,776
1952	15,000	15,000	200	14,800	14,300	500	147.00	2,205
1953	13,000	13,000	200	12,800	12,100	700	150.00	1,950
1954	18,800	18,800	200	18,600	17,900	700	128.00	2,406
1955	24,000	24,000	200	23,800	23,100	700	148.00	3,552
1956	19,000	19,000	200	18,800	18,400	400	181.00	3,439
1957	36,000	36,000	200	35,800	35,200	600	148.00	5,328
1958	34,000	31,000	200	30,800	29,200	1,600	149.00	4,619
1959[2]	39,000	39,000	200	38,800	37,600	1,200	115.00	4,485

[1] Differences between "Production", and "Production having value" are economic abandonment.
[2] Preliminary.

Agricultural Marketing Service. Data for 1936–43 in Agricultural Statistics, 1957, table 258.

Table 269.—Olives: Production, value, utilization, and imports, United States, 1944–59 [1]

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
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Tons*	*Tons*	*1,000 pounds*	*1,000 pounds*	*1,000 gallons*	*1,000 pounds*
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	75,304	11,085	12,962	95
1951	64,000	173.00	11,072	22,400	33,300	7,500	29,583	248	11,029	161
1952	57,000	103.00	5,871	23,400	24,400	8,100	48,647	2,356	15,685	288
1953	28,000	198.00	5,544	5,200	16,900	5,300	55,503	3,547	12,172	341
1954	50,000	166.00	8,300	11,500	29,400	8,200	56,800	3,577	12,626	423
1955	36,000	242.00	8,712	3,900	26,700	5,000	52,840	788	13,684	839
1956	70,000	178.00	12,640	17,800	38,200	12,600	43,527	18,141	10,327	499
1957	37,000	236.00	8,732	3,100	25,900	7,500	47,754	268	12,035	530
1958	[3] 68,000	101.00	6,666	21,300	33,800	10,100	57,159	347	13,319	428
1959 [4]	27,000	231.00	6,237	2,700	20,400	3,400				

[1] Production, price, value, and utilization for California only. According to the 1954 Census there is also some commercial production of olives in Arizona but 99.8 per cent of the 1954 production was in California.
[2] Includes the olives used for California Spanish Green, Greekstyle, Sicilian style, chopped, minced, and brine.
[3] Includes 2,000 tons not harvested on account of economic conditions.
[4] Preliminary.

Agricultural Marketing Service. Imports compiled from the reports of the U.S. Department of Commerce. About 40 gallons of oil are obtained from 1 ton of olives in California. A gallon of olive oil weighs approximately 7.5 pounds. Data for 1919–43 in Agricultural Statistics ,1957, table 259.

Table 270.—Peaches: Production, value, and domestic exports, United States, 1944–59

Year	Total production	Production having value [1]	Season average price per bushel received by farmers [2]	Farm value	Domestic exports, year beginning July					
					Fresh	Dried [3]	Canned	Canned, in fruit salad [4]	Dried, in fruit salad [3 5]	Total in terms of fresh [6]
	1,000 bushels	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*
1944	*68,011*									
1944	78,086	75,640	2.30	177,732	10,104	25,773	35,541	1,921	3	4,253
1945	79,231	78,018	2.21	174,010	21,874	4,193	26,922	6,956	810	1,795
1946	82,854	82,478	2.08	173,813	20,475	25,363	51,682	12,166	4,307	5,512
1947	76,427	75,076	1.61	123,464	26,649	2,848	30,834	8,017	56	1,732
1948	60,614	60,476	1.97	121,360	628	5,233	20,527	7,438	91	1,270
1949	*55,581*									
1949	68,672	62,966	1.43	92,376	607	1,511	21,775	8,592	98	849
1950	49,954	47,771	2.00	97,373	15,805	3,460	20,544	12,600	1,658	1,668
1951	62,203	61,120	2.00	123,451	15,338	792	21,064	13,804	488	1,208
1952	62,432	61,007	1.98	122,170	17,840	1,219	22,170	17,341	1,453	1,533
1953	64,427	63,181	1.87	119,849	17,336	788	44,985	15,217	1,319	1,882
1954	*55,125*									
1954	62,076	60,946	1.99	122,307	21,278	1,585	34,271	20,566	1,037	1,918
1955	51,852	50,608	2.18	110,521	12,594	1,473	63,472	21,396	1,600	2,419
1956	70,079	66,606	2.11	141,188	34,213	1,661	108,684	28,700	1,423	3,965
1957	61,518	59,848	2.12	127,979	20,113	3,324	118,673	29,642	1,760	4,152
1958	71,069	68,924	1.91	132,208	27,449	1,029	99,369	27,092	1,108	3,477
1959 [7]	74,339	71,605	1.90	136,830						

[1] Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.
[3] Net processed weight.
[4] Canned peaches are 40 percent of total canned fruit for salad.
[5] Dried peaches are 21 percent of total dried fruit for salad.
[6] Exports of dried fruit converted to unprocessed dry weight by dividing by 1.07. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 6.5 pounds fresh. Canned peaches converted to terms of fresh on basis that 1 pound canned equals about 1 pound fresh. 48 pounds of fresh equal 1 bushel.
[7] Preliminary.

Agricultural Marketing Service. Italic figures are Census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 260.

Table 271.—Peaches: Production and season average price per bushel received by farmers, average 1948–57, annual 1958 and 1959

State and division	Production[1]			Price for crop of—		
	Average 1948–57	1958	1959[2]	Average 1948–57	1958	1959[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
New Hampshire	9	15	10	3.80	3.30	4.00
Massachusetts	72	120	110	3.58	3.15	3.85
Rhode Island	14	19	16	3.52	3.10	3.75
Connecticut	131	170	150	3.47	3.10	3.70
New York	1,122	1,390	1,120	2.34	2.10	2.65
New Jersey	1,742	2,600	2,400	2.73	2.55	3.35
Pennsylvania	2,489	3,000	2,900	2.14	1.90	2.10
North Atlantic	5,578	7,314	6,706			
Ohio	944	1,100	780	2.58	2.65	2.95
Indiana	374	500	365	2.50	2.50	2.70
Illinois	1,149	1,070	850	2.27	2.10	2.30
Michigan	2,912	3,200	3,100	2.02	1.80	1.80
Missouri	437	360	250	2.46	2.15	2.50
Kansas	124	135	80	2.28	2.40	2.60
North Central	5,941	6,365	5,425			
Delaware	123	90	75	2.34	2.10	2.45
Maryland	451	490	460	2.37	2.15	2.35
Virginia	1,315	1,950	1,500	2.12	1.70	1.75
West Virginia	616	840	660	2.03	1.65	2.20
North Carolina	1,050	1,350	1,250	[3] 2.67	2.00	2.35
South Carolina	2,931	[4] 5,300	[4] 5,500	[3] 2.83	2.35	2.60
Georgia	2,101	[4] 4,000	[4] 3,400	[3] 3.37	2.25	2.30
South Atlantic	8,602	14,020	12,845			
Kentucky	218	190	150	2.58	2.50	2.75
Tennessee	192	180	200	[3] 2.47	2.40	2.45
Alabama	508	960	1,000	[3] 2.75	2.25	2.50
Mississippi	334	443	420	[3] 2.91	2.60	2.60
Arkansas	1,452	2,100	1,925	[3] 2.42	2.10	2.15
Louisiana	74	145	160	[3] 3.24	2.40	2.50
Oklahoma	233	350	155	2.43	2.15	2.40
Texas	625	1,100	1,100	2.96	2.75	2.85
South Central	3,637	5,468	5,110			
Idaho	290	350	240	2.28	1.55	1.90
Colorado	1,682	[4] 1,820	1,670	2.64	2.60	2.90
New Mexico	147	160	185	2.90	2.15	2.20
Utah	523	420	470	2.11	2.00	2.00
Washington	1,492	2,200	2,260	2.04	1.55	1.65
Oregon	439	450	550	2.76	2.85	2.70
California	33,152	[4] 32,502	38,878	1.63	1.62	1.45
Clingstone[5]	22,218	[4] 21,043	25,377	1.52	1.57	1.42
Freestone	10,934	11,459	13,501	1.84	1.71	1.51
Western	37,725	37,902	44,253			
United States	61,483	71,069	74,339	1.96	1.91	1.90

[1] For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1958 and 1959 estimates of such quantities were as follows (1,000 bushels): 1958—New York, 70; Georgia, 175; Arkansas, 66; Washington, 100; 1959—Georgia, 90; Arkansas, 38; California, Clingstone, 750; Freestone, 250.

[2] Preliminary.

[3] 9-year average. No prices in 1955, as there was little or no production.

[4] Includes excess cullage of harvested fruit (1,000 bushels): 1958—South Carolina, 140; Georgia, 50; Colorado, 253; California, Clingstone, 1,291; 1959—South Carolina, 150; Georgia, 40; California, Clingstone, 1,416.

[5] Mainly for canning.

Agricultural Marketing Service.

Table 272.—Peaches, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]	Continent and country	Average 1950–54	1958	1959[1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:				Africa:			
Canada	2,250	3,043	1,885	Union of South Africa	1,075	36	50
Mexico	2,320	2,503	2,756				
United States	60,418	71,069	74,339	Asia:			
				Japan	1,992	6,366	7,303
Total	64,988	76,615	78,980	Korea	694	681	700
				Syria	56	64	60
South America:				Turkey	731	3,189	3,200
Argentina	4,776	5,319	5,976				
Chile	923	1,745	1,800	Total	3,473	10,300	11,263
Total	5,699	7,064	7,776	Oceania:			
				Australia	2,869	2,500	3,100
Europe:				New Zealand	413	692	764
Austria	210	326	223				
France	6,285	8,851	12,275	Total	3,282	3,192	3,864
Germany, West	1,974	1,052	946				
Greece	625	1,906	2,768	Total specified countries	110,148	137,996	161,151
Italy	16,838	24,084	37,766				
Netherlands	86	46	41				
Spain	4,858	3,794	3,674				
Yugoslavia	755	730	1,525				
Total	31,631	40,789	59,218				

[1] Preliminary.

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

Table 273.—Peaches: Production and utilization, United States, 1950–59

Crop of—	Production	Production having value[1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh	Processed (fresh basis)			
						Canned	Dried	Frozen	Other[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	49,954	47,771	2,714	45,057	22,023	20,199	1,984	[3] 851	----------
1951	63,203	61,120	3,328	57,792	26,652	[4] 27,662	2,509	926	43
1952	62,432	61,007	3,642	57,365	31,122	23,239	2,062	830	[5] 112
1953	64,427	63,181	3,160	60,021	30,634	[4] 26,156	2,343	846	42
1954	62,076	60,946	2,518	58,428	31,034	23,597	2,661	1,081	55
1955	51,852	50,608	881	49,727	19,801	26,643	1,896	1,368	19
1956	70,079	66,606	2,549	64,057	29,295	[4] 31,399	2,025	1,324	14
1957	61,518	59,848	2,157	57,691	27,749	[4] 26,287	2,104	1,501	50
1958	71,069	68,924	2,518	66,406	35,477	28,115	1,254	1,389	171
1959[6]	74,339	71,605	2,312	69,293	[5] 33,559	31,776	2,154	1,588	216

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Used for jams, preserves, brandy, etc.
[3] Includes small quantities canned.
[4] Includes some quantities frozen and otherwise processed.
[5] Includes small quantities frozen.
[6] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 263.

Table 274.—Peaches: Production and utilization, by regions, crop of 1959 (preliminary)

Region	Production	Production having value[1]	Farm disposition		Utilization of quantities sold				
			Home use	Sold	Fresh sales	Processed (fresh basis)			
						Canned	Dried	Frozen	Other[2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North Atlantic[3]	6,706	6,706	206	6,500	5,935	365		200	
South Atlantic[4]	12,845	12,565	587	11,978	10,637	934		216	191
North Central[5]	5,425	5,425	347	5,078	4,140	808		130	
South Central[6]	5,110	5,072	862	4,210	[7] 4,210				
California Clingstone	25,377	23,211	42	23,169	138	23,031			
California Freestone	13,501	13,251	83	13,168	4,634	5,388	2,154	992	
Other Western States[8]	5,375	5,375	185	5,190	3,865	1,250		50	25
United States	74,339	71,605	2,312	69,293	[8] 33,559	31,776	2,154	1,588	216

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Used for jams, preserves, brandy, etc.
[3] New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and Pennsylvania.
[4] Delaware, Maryland, Virginia, West Virginia, North Carolina, South Carolina, and Georgia.
[5] Ohio, Indiana, Illinois, Michigan, Missouri, and Kansas.
[6] Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
[7] Includes some quantities frozen.
[8] Idaho, Colorado, New Mexico, Utah, Washington, and Oregon.

Agricultural Marketing Service.

Table 275.—Peaches, canned: United States exports by country of destination, average 1950–54, annual 1958 and 1959

Country of destination	Year beginning July 1—			Country of destination	Year beginning July 1—		
	Average 1950–54	1958	1959[1]		Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Europe:				Other countries:			
Austria		321	693	Angola	18	28	26
Belgium and Luxembourg	3,787	5,820	6,269	Arabia Peninsula States		41	8
Denmark	114	520	2,060	Belgian Congo	30	42	41
Finland	28	139	299	British West Indies	234	785	692
France	115	95	6	Burma			14
Germany, West	548	27,740	43,159	Canada	5,365	11,817	17,913
Ireland	240	1,493	1,018	Egypt			16
Italy	11	73	135	French Pacific Islands	7	27	
Malta			33	Hong Kong	148	299	250
Netherlands	1,369	5,790	11,435	Indonesia	39		
Norway	61	2,843	2,636	Iran		40	206
Sweden	1,217	8,060	8,781	Israel and Palestine	76	68	50
Switzerland	1,095	2,005	2,192	Japan	99	80	102
United Kingdom	3,242	20,898	36,490	Kuwait	39	210	114
Others	43	62	53	Lebanon	30	37	71
				Malaya	164	308	245
Total	11,870	75,859	115,259	Morocco	56	21	70
				Mozambique	6	8	5
Latin American Republics:				Netherlands Antilles	97	91	82
Colombia	89	9	41	Pakistan		8	
Costa Rica	118	27	50	Philippines	557	120	190
Cuba	5,315	4,654	4,067	Saudi Arabia	112	78	28
Dominican Republic	59	109	65	State of Bahrein	293	52	4
Ecuador	188	102	125	Vietnam, Laos, Cambodia		53	17
El Salvador	57	140	41	Others	250	200	589
Guatemala	21	74	11				
Honduras	28	81	2	Total	7,620	14,413	20,733
Mexico	87	66	70				
Panama	247	267	353	Grand total	28,607	99,369	143,523
Panama Canal Zone	146		4				
Peru	1,376	133	84				
Venezuela	1,035	3,408	2,605				
Others	351	27	13				
Total	9,117	9,097	7,531				

[1] 10 months July–April.

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

Table 276.—Pears: Production, value, and foreign trade, United States, 1944–59

Year	Total production	Production having value [1]	Season average price per bushel received by farmers [2]	Farm value	Foreign trade, year beginning July						
					Domestic exports						Imports for consumption, fresh
					Fresh	Canned	Dried [3]	Dried, in fruit salad [4]	Canned, in fruit salad [5]	Total in terms of fresh fruit [6]	
	1,000 bushels	*1,000 bushels*	*Dollars*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 bushels*	*1,000 pounds*
1944	*27,788*										
1944	31,071	30,615	2.01	60,821	11,782	12,288	5,954	3	1,681	1,226	11,727
1945	32,521	31,748	1.97	61,826	48,904	11,575	1,226	643	6,086	1,608	14,951
1946	33,438	33,438	2.20	72,697	107,676	16,805	1,211	3,418	10,646	3,322	8,945
1947	34,052	33,737	1.72	57,953	70,436	10,045	846	44	7,015	1,916	2,169
1948	24,984	24,899	2.31	56,343	15,181	6,338	710	72	6,508	698	15,475
1949	*26,899*										
1949	32,896	30,471	.92	28,604	23,144	6,931	1,809	78	7,518	1,017	9,435
1950	28,622	28,414	1.85	52,424	39,796	9,675	1,163	131	11,025	1,435	9,529
1951	28,871	28,653	2.19	62,004	34,108	4,428	794	387	12,078	1,208	17,101
1952	29,524	29,374	1.41	41,805	33,930	5,867	1,243	1,153	15,174	1,447	12,684
1953	27,852	27,777	1.63	45,291	37,165	5,230	1,156	1,047	13,315	1,431	6,885
1954	*26,771*										
1954	29,536	29,536	1.84	54,309	34,629	16,244	919	823	17,995	1,706	9,304
1955	29,622	29,562	1.73	51,345	39,993	29,234	1,687	1,270	18,721	2,276	21,215
1956	32,322	32,332	1.90	61,069	50,125	13,251	1,630	1,130	25,112	2,227	12,888
1957	31,676	31,051	1.59	49,422	83,129	14,270	2,225	1,397	25,936	3,026	14,718
1958	28,890	28,846	1.88	54,014	50,160	10,073	779	879	23,705	1,996	12,507
1959 [7]	30,191	30,191	1.72	52,053							

[1] Differences between "Total production" and "Production having value" consist of fruit not harvested on account of economic conditions and/or excess cullage of harvested fruit.

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

[3] Net processed weight.

[4] Dried pears are 16⅔ percent of total dried fruit for salad.

[5] Canned pears are 35 percent of total canned fruit for salad.

[6] Canned pears converted to terms of fresh on the basis that 1 pound canned equals about 1.2 pounds fresh; dried pears converted to terms of fresh on the basis that 1 pound dried equals about 5.5 pounds fresh; 50 pounds fresh equals 1 bushel, except in California, where 48 pounds equals 1 bushel.

[7] Preliminary.

Agricultural Marketing Service. Italic figures are census returns of harvested production. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 266, although season average price and farm value data for 1919–43 have since been revised.

Table 277.—Pears: Production and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

State and division	Production [1]			Price for crop of [2]—		
	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]
	1,000 bushels	*1,000 bushels*	*1 000 bushels*	*Dollars*	*Dollars*	*Dollars*
Connecticut	51	60	55	3.32	3.20	3.30
New York	491	625	570	2.32	2.30	2.35
Pennsylvania	159	115	110	2.12	2.35	2.35
North Atlantic	724	800	735			
Ohio	127	60	60	2.09	2.30	2.25
Illinois	146	88	100	1.25	1.20	1.35
Michigan	879	[4] 1,400	1,300	1.70	1.55	1.55
Missouri	108	75	80	1.44	1.20	1.30
North Central	1,351	1,623	1,540			
Virginia	67	40	25	1.58	1.45	1.50
West Virginia	49	65	55	1.86	1.65	1.65
North Carolina	84	94	55	1.86	1.65	1.75
Georgia	147	98	85	1.24	1.30	1.40
South Atlantic	425	297	220			

See footnotes at end of table.

Table 277.—Pears: Production and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959—Continued

State and division	Production [1]			Price for crop of [2]—		
	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Kentucky	63	50	30	1.70	1.60	1.70
Tennessee	83	140	125	1.81	1.50	1.60
Alabama	88	150	75	[5] 1.66	1.50	1.60
Mississippi	118	108	85	1.79	1.55	1.85
Arkansas	76	102	75	1.70	1.35	1.35
Louisiana	67	55	50	1.40	1.30	1.35
Oklahoma	66	80	60	1.40	1.35	1.25
Texas	179	250	270	1.70	1.55	1.45
South Central	739	935	770			
Idaho	80	120	80	2.46	2.20	2.30
Colorado	188	210	190	2.43	2.10	2.25
Utah	215	330	140	2.46	1.95	2.55
Washington, all	5,438	4,700	4,140	1.70	1.75	1.78
Bartlett	3,826	3,100	2,780	1.83	1.69	1.55
Other	1,612	1,600	1,360	1.44	1.87	2.25
Oregon, all	5,608	5,500	5,500	1.70	1.65	1.98
Bartlett	2,237	2,300	2,200	1.78	1.64	1.64
Other	3,371	3,200	3,300	1.66	1.65	2.20
California, all	14,822	14,375	16,876	1.75	2.03	1.61
Bartlett	13,072	13,000	15,251	1.78	2.05	1.61
Other	1,750	1,375	1,625	1.52	1.87	1.61
Western	26,351	25,235	26,926			
United States	29,590	28,890	30,191	1.74	1.88	1.72

[1] Bushels of 48 pounds in California and 50 pounds in other States. For some States in certain years, production includes some quantities unharvested on account of economic conditions. Estimates of such quantities were as follows (1,000 bushels): 1958—Oklahoma, 4; Colorado 20.

[2] Equivalent packinghouse-door returns for Oregon and Washington, equivalent returns for bulk fruit at the first delivery point for California, and the average price as sold for other States.

[3] Preliminary.

[4] Includes 20,000 bushels excess cullage of harvested fruit.

[5] 9-year average. No price in 1955, as there was little or no production

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Table 278.—Pears, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959 [1]	Continent and country	Average 1950–54	1958	1959 [1]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*		*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:				Europe:—Continued			
Canada	1,217	1,521	1,144	Spain	3,303	4,775	4,409
Mexico	719	758	750	Sweden	1,614	1,631	1,014
United States	28,881	28,890	30,191	Switzerland	11,640	15,873	9,259
				United Kingdom:			
Total	30,817	31,169	32,085	Dessert and cooking	1,512	3,566	2,916
				Cider	186	278	152
South America:				Yugoslavia	3,134	3,823	4,410
Argentina	4,810	4,074	4,974				
Chile	160	406	355	Total cider	31,411	37,297	12,140
				Total other	82,311	109,822	77,162
Europe:							
Austria:				Total Europe	113,722	147,119	89,302
Dessert and cooking	1,588	3,527	1,255	Africa:			
Cider	6,064	8,377	2,729	Union of South Africa	1,001	2,052	1,720
Belgium and Luxembourg	8,576	5,518	[2] 2,910	Asia:			
Denmark	956	661	441	Japan	4,012	8,479	8,995
France:				Lebanon	365	57	110
Dessert and cooking	6,559	9,823	7,887	Turkey	4,077	4,720	5,600
Cider	25,161	28,642	9,259	Oceania:			
Germany, West	19,474	29,718	10,400	Australia	3,948	4,140	4,320
Greece	1,446	1,369	1,648	New Zealand	472	630	461
Italy	16,155	22,678	25,463				
Netherlands	6,056	6,393	4,850	Total specified countries (excluding cider)	131,973	165,549	135,782
Norway	298	467	300				
				Total specified countries	163,384	202,846	147,922

[1] Preliminary.

[2] Belgium.

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

Table 279.—Pears: International trade, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54		1958		1959 [1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
North America:						
Canada	51	345	15	462	10	694
Cuba		50		45		25
Mexico		9		2		1
Panama		9		9		6
United States	718	234	977	291	1,639	245
Total	769	647	992	809	1,649	971
South America:						
Argentina	1,035		1,872		1,376	
Brazil		633		204		420
Chile	34		37		48	
Total	1,069	633	1,909	204	1,424	420
Europe:						
Austria		349		290		776
Belgium and Luxembourg	457	204	736	424	869	447
Denmark	6		7		6	
Finalnd		62		213		
France	284	181	158	11	192	505
Germany, West [2]		2,140		4,465		5,700
Ireland		94		139		1
Italy	2,064		3,300		4,540	
Netherlands	1,762	22	1,559	66	2,443	89
Norway		7		157		241
Sweden		587		880		895
United Kingdom		2,671		2,747		2,694
Yugoslavia	19		12			
Total	4,592	6,317	5,872	9,392	8,050	11,348
Africa:						
Algeria	6	38	1	199		
Belgian Congo		7		16		26
Egypt		12				
Morocco		32	5	17		
Union of South Africa	622		743		960	
Total	628	89	749	232	960	26
Asia:						
Japan	213		227		285	
Malaya	18	173	12	210	12	206
Philippines		15		6		6
Syria and Lebanon	42	6	8	13		29
Total	273	194	247	229	297	241
Oceania:						
Australia	882		1,474		1,117	
New Zealand	8		83		125	
Total	890		1,557		1,242	
World total	8,221	7,880	11,326	10,866	13,622	13,006

[1] Preliminary.
[2] Includes quinces.

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

Table 280.—Pears, western: Average auction price per box, all grades, New York, 1950–59

Season beginning July—	Bartlett	Hardy	Flemish Beauty	Comice	Bosc	D'Anjou	Winter Nelis	Weighted average [1]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	5.00	----------	3.38	4.31	4.24	3.75	3.10	4.26
1951	4.83	3.74	3.11	3.84	4.29	4.75	4.40	4.58
1952	4.48	4.30	3.68	4.73	4.84	5.19	5.48	4.85
1953	4.77	3.40	2.77	3.82	3.85	4.29	5.34	4.34
1954	5.34	3.53	3.83	5.13	4.63	4.53	3.83	4.90
1955	5.12	4.21	3.41	4.63	4.36	4.90	5.24	4.97
1956	5.18	3.69	3.64	5.56	4.76	4.96	5.07	5.23
1957	5.20	3.87	3.60	4.94	4.77	4.77	5.31	4.99
1958	4.89	3.00	3.11	5.67	4.58	4.43	3.79	4.78
1959	5.32	3.54	3.45	5.19	5.24	5.04	4.26	5.28

[1] Includes all varieties of western pears sold on New York auction market.

Agricultural Marketing Service. Compiled from New York Daily Fruit Reporter, deciduous section. Prices are weighted by number of boxes sold each day. Data for 1934–49 in Agricultural Statistics, 1957, table 272.

Table 281.—Pears: Average wholesale price per bushel, New York and Chicago, 1950–59

Season beginning July—	New York pears, New York market			Michigan pears, Chicago market		Season beginning July—	New York pears, New York market			Michigan pears, Chicago market	
	Bartlett	Clapp favorite	Seckel	Bartlett	Clapp favorite		Bartlett	Clapp favorite	Seckel	Bartlett	Clapp favorite
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	2.86	2.54	3.07	3.78	3.03	1955	3.20	3.04	--------	3.55	2.75
1951 [1]	--------	2.96	3.62	--------	--------	1956	4.13	3.70	--------	3.86	2.75
1952	--------	3.26	4.12	3.05	2.44	1957	3.92	3.60	[2] 4.08	3.75	2.12
1953	3.36	3.34	--------	3.63	3.20	1958	3.81	3.99	[2] 2.83	--------	3.09
1954	3.57	3.74	--------	--------	--------	1959	[2] 1.56	3.09	[2] 2.19	2.88	2.44

[1] Beginning June 1951, prices shown are simple averages of representative prices for Tuesday of each week during the month
[2] Quotations are for a half-bushel basket.

Agricultural Marketing Service. Compiled from daily market news report. Prices are based on stock of good merchantable qualtity and condition, U.S. No. 1 when quoted in less than carlot quantities. Average for season is simple average of monthly averages. Data for 1934–49 in Agricultural Statistics, 1957, table 273.

Table 282.—Pears: Production and utilization, United States, 1950–59

Crop of—	Production	Production having value [1]	Farm disposition		Utilization of quantities sold			
			Home use	Sold	Fresh	Processed (fresh basis)		
						Canned	Dried	Other [2]
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	28,622	28,414	1,765	26,649	12,061	13,514	292	782
1951	28,871	28,653	1,905	26,748	11,171	14,992	359	226
1952	29,524	29,374	1,699	27,675	13,024	13,747	398	506
1953	27,852	27,777	1,491	26,286	12,144	13,379	437	326
1954	29,536	29,536	1,222	28,314	11,419	15,758	800	337
1955	29,622	29,562	743	28,819	11,470	16,351	835	163
1956	32,322	32,232	1,072	31,160	[3] 13,032	[4] 17,508	620	----------
1957	31,676	31,051	1,123	29,928	[3] 14,343	[4] 15,108	437	40
1958	28,890	28,846	1,216	27,630	[3] 12,687	[4] 14,686	233	24
1959 [5]	30,191	30,191	1,138	29,053	[3] 13,270	[4] 15,231	416	136

[1] Differences between "Production" and "Production having value" are economic abandonment.
[2] Includes small quantities canned or otherwise processed.
[3] For some States, includes some canned or otherwise processed.
[4] For some States includes some dried or otherwise processed.
[5] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 270.

Table 283.—Pears: Production and utilization, by regions, crop of 1959 (preliminary)

Region	Production [1]	Farm disposition		Utilization of quantities sold			
		Home use	Sold	Fresh [2]	Processed (fresh basis)		
					Canned [3]	Dried	Other
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Total Eastern and Central States [4]	3,265	752	2,513	2,513			
Pacific Coast Bartlett [5]	20,231	257	19,974	5,101	14,381	416	76
Pacific Coast other pears [5]	6,285	102	6,183	5,273	850		60
Other Western States [6]	410	27	383	383			
United States	30,191	1,138	29,053	13,270	15,231	416	136

[1] Production all utilized.
[2] For some States, includes some canned or otherwise processed.
[3] For some States includes some dried or otherwise processed.
[4] Connecticut, New York, Pennsylvania, Virginia, West Virginia, North Carolina, Georgia, Ohio, Illinois, Michigan, Missouri, Kentucky, Tennessee, Alabama, Mississippi, Arkansas, Louisiana, Oklahoma, and Texas.
[5] Washington, Oregon, and California.
[6] Idaho, Colorado, and Utah.

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Table 284.—Pineapples: Production, season average price per box received by farmers, value, receipts from territories, and foreign trade, United States, 1944–59 [1]

Year	Florida			Receipts from Hawaii	Receipts from Puerto Rico	Imports		Exports [2]
	Production	Price	Farm value			In crates	In bulk	
	1,000 crates [3]	*Dollars*	*1,000 dollars*	*1,000 boxes*	*1,000 boxes*	*1,000 crates [4]*	*Number thousands*	*1,000 boxes*
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	28	6.00	168		291	557	10,600	13
1954	25	5.40	135		267	612	12,784	10
1955	8	6.20	50		301	744	14,118	21
1956	9	4.50	40		285	703	13,016	15
1957	8	5.00	38		175	817	10,524	17
1958	2	6.60	13		180	845	11,031	(7)
1959 [8]					271	768	9,335	(7)

[1] Production, price, and value for Florida only. Discontinued in 1959.
[2] Mainly exports directly from Hawaii and Puerto Rico to countries other than the United States mainland.
[3] Crates measuring approximately 12 by 10½ by 33 inches, inside dimensions, and holding about 70 pounds or 24–30 pineapples of medium size.
[4] Crates of 2.45 cubic feet, holding about 70 pounds or 24–30 pineapples of medium size.
[5] Less than 500.
[6] 3 months only. Reporting discontinued Apr. 1, 1948.
[7] Beginning January 1958, not separately reported.
[8] Preliminary.

Agricultural Marketing Service. Data on foreign trade and receipts from noncontiguous territories compiled from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 274.

Table 285.—Plums:[1] Production, value, and utilization, United States, 1944–59 [2]

Year	Production	Production having value [3]	Season average price received by farmers [4]	Farm value	Farm disposition		Utilization of quantities sold			
					Home use	Sold	Fresh	Processed (fresh basis)		
								Canned [5]	Frozen	Other
	Tons	*Tons*	*Dollars*	*1,000 tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1944	96,500	94,500	118.00	11,115	840	93,660	85,560	3,300	800	4,000
1945	72,700	71,700	138.00	9,898	600	71,100	64,850	2,150	1,000	3,100
1946	106,000	106,000	135.00	14,270	840	105,160	96,110	2,830	2,020	4,200
1947	79,200	79,200	154.00	12,169	780	78,420	75,260	2,350	95	715
1948	71,800	71,800	146.00	10,439	700	71,100	69,205	1,835	----------	60
1949	97,500	86,900	102.00	8,797	1,000	85,900	83,115	2,785	----------	----------
1950	83,500	81,500	173.00	14,084	800	80,700	77,820	2,880	----------	----------
1951	101,600	98,600	143.00	14,047	700	97,900	93,910	3,990	----------	----------
1952	60,500	60,125	227.00	13,622	660	59,465	55,535	3,930	----------	----------
1953	90,700	83,700	156.00	13,045	620	83,080	79,520	3,560	----------	----------
1954	77,300	73,300	172.00	12,596	580	72,720	67,435	5,285	----------	----------
1955	91,200	89,200	170.00	15,120	560	88,640	83,200	5,440	----------	----------
1956	104,900	100,900	143.00	14,459	540	100,360	94,360	6,000	----------	----------
1957	88,300	84,650	195.00	16,484	550	84,100	79,160	4,940	----------	----------
1958	68,800	68,800	189.00	12,990	540	68,260	60,770	7,490	----------	----------
1959 [6]	99,700	96,700	151.00	14,620	540	96,160	89,460	6,700	----------	----------

[1] Includes some quantities of fresh prunes.
[2] Estimates for Michigan and California only.
[3] Differences between "Production" and "Production having value" are economic abandonment.
[4] Obtained by weighting State prices by quantity sold.
[5] Mostly canned but includes plums used for freezing, jam, jelly, etc.
[6] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 275.

Table 286.—Plums and prunes (fresh basis): Production and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

Crop and State	Production [1]			Price for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
FRESH BASIS	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Plums:						
Michigan	6,130	7,800	6,700	90.70	85.60	100.00
California	80,600	61,000	[3] 93,000	169.00	202.00	155.00
United States	86,730	68,800	99,700	163.00	189.00	151.00
Prunes:						
Idaho	20,880	19,300	22,900	85.10	126.00	87.00
Washington	18,130	13,500	[3] 22,000	92.70	171.00	117.00
Oregon	52,020	19,700	44,000	66.90	97.20	66.60
DRIED BASIS						
California [4]	160,800	96,000	139,000	208.00	390.00	355.00
FRESH BASIS						
United States	493,030	292,500	436,400	81.60	151.00	131.00

[1] For some States in certain years, production includes some quantities unharvested on account of economic conditions. In 1959 estimates of such quantities were as follows (tons): Prunes, Washington, 250.
[2] Preliminary.
[3] Includes excess cullage of harvested fruit (tons): 1959—Plums, California, 3,000; Prunes, Washington, 1,000.
[4] In California, the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.

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Table 287.—Plums and prunes, fresh: Production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]
	Tons	*Tons*	*Tons*
North America:			
Canada	18,270	16,200	12,675
Mexico[2]	6,366	8,995	8,929
United States	553,660	361,300	536,100
Plums	82,720	68,800	99,700
Prunes	470,940	292,500	436,400
Total	578,296	386,495	557,704
South America:			
Argentina	35,604	34,722	34,248
Chile	16,342	25,022	25,000
Total	51,946	59,744	59,248
Europe:			
Austria	70,939	93,371	84,055
Belgium and Luxembourg	44,726	13,448	[3] 22,046
France	147,528	67,659	106,323
Germany, West	514,213	449,518	363,869
Greece	13,090	11,328	13,925
Italy	105,613	81,328	109,216
Netherlands	27,800	16,340	15,432
Norway	12,825	13,373	19,070
Europe:—Continued			
Spain	50,371	64,062	55,115
Sweden	16,755	13,228	24,251
Switzerland	38,140	38,580	39,683
United Kingdom	111,870	79,520	108,640
Yugoslavia	671,548	599,651	1,337,830
Total	1,825,418	1,541,406	2,299,455
Africa:			
Union of South Africa	12,400	2,758	3,000
Asia:			
Japan	49,119	36,376	36,376
Syria	4,067	3,086	3,307
Turkey	62,185	84,421	80,000
Total	115,371	123,883	119,683
Oceania:			
Australia	20,622	25,000	23,500
New Zealand	2,395	4,095	3,843
Total	23,017	29,095	27,343
Total specified countries	2,606,448	2,143,381	3,066,433

[1] Preliminary.
[2] Does not include wild plums which are 85 percent of total production.
[3] Belgium.

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

Table 288.—Prunes: Production, value, and foreign trade, United States, 1944–59 [1]

Year	Total production (fresh basis)	Production having value (fresh basis) [2]	Season average price per ton received by farmers [3]	Farm value	Foreign trade, year beginning July								
					Domestic exports					Imports			
					Fresh prunes and plums	Canned prunes and plums	Dried prunes [4]	Dried, in fruit salad [5]	Total, in terms of fresh [6]	Fresh prunes and plums	Otherwise prepared or preserved [4]	Dried prunes	Total, in terms of fresh [6]
	Tons	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*1,000 pounds*	*Tons*	*Tons*	*Tons*	*Tons*	*1,000 pounds*	*Tons*	*Tons*
1944	507,000	503,700	87.00	43,810	5,182	675	45,597	3	116,648	(7)	(7)	(7)	(7)
1945	711,300	699,600	83.40	58,334	9,159	1,827	77,207	828	200,155	3	24	(7)	14
1946	687,600	683,400	98.70	67,416	11,070	7,855	68,868	4,410	192,663	340	704	(7)	656
1947	594,500	591,000	61.80	36,588	5,152	2,264	106,517	57	265,915	419	555	15	706
1948	543,600	514,900	61.40	31,641	901	750	96,447	92	236,638	858	600	2	1,133
1949	536,000	496,410	61.00	30,171	2,363	322	76,247	100	188,694	733	778	1	1,085
1950	418,400	418,400	99.20	41,534	3,979	267	30,817	170	79,654	884	1,369	26	1,561
1951	537,600	532,500	68.70	36,607	5,390	444	46,838	499	121,010	1,290	729	1	1,620
1952	424,500	421,600	90.20	37,973	5,109	455	36,313	1,488	97,473	855	449	6	1,070
1953	456,400	449,250	86.20	38,706	6,402	599	42,338	1,350	113,176	909	791	3	1,271
1954	517,800	506,550	87.50	44,323	4,185	468	38,299	1,062	100,358	1,258	865	0	1,647
1955	427,300	423,500	101.00	42,697	8,833	837	36,825	1,638	102,952	1,694	1,060	0	2,170
1956	584,000	579,000	78.40	45,340	9,489	685	60,917	1,457	161,872	913	1,095	2	1,410
1957	484,700	479,700	81.90	39,306	8,139	2,132	61,094	1,802	162,321	989	1,097	2	1,487
1958	292,500	292,500	151.00	44,095	8,554	874	31,416	1,135	88,264	1,058	1,204	3	1,607
1959 [8]	436,400	435,150	131.00	56,695									

[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 cullage of harvested fruit.

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

[4] Net processed weight.

[5] Dried prunes in salad estimated at 43 percent of total dried fruit for salad.

[6] Exports and imports of dried prunes converted to unprocessed dry weight by dividing by 1.025. Unprocessed dry weight converted to terms of fresh fruit on the basis that 1 pound dried equals 2½ pounds fresh. Canned prunes converted to terms of fresh fruit on the basis that 1 pound canned equals 0.729 pound fresh. Otherwise prepared or preserved converted to terms of fresh fruit on the basis of 1 pound equals 0.899 pound fresh.

[7] Less than ½ ton.

[8] Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1924–43 in Agricultural Statistics, 1957, table 278.

Table 289.—Prunes: Utilization and season average price per ton received by farmers, average 1948–57, annual 1958 and 1959

State and season	Quantity						Price				
	Home use	Fresh sales	Dried[1]		Canned[2]	Frozen	Fresh sales	Dried[1]		Canned[2]	Frozen
			Fresh basis	Dried basis				Fresh basis	Dried basis		
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Idaho:											
Av. 1948–57	760	[3] 19,170									
1958	770	[3] 18,530					126.00				
1959	760	[3] 22,140					87.00				
Washington:											
Av. 1948–57	991	11,229			4,866						
1958	550	11,000			1,950		171.00			82.00	
1959	750	14,800			5,200		117.00			39.00	
Oregon:											
Av. 1948–57	2,276	12,139	11,985	3,710	18,305	1,835					
1958	1,200	2,300	3,300	1,000	12,700	200	97.20	120.00	390.00	90.00	95.00
1959	2,100	5,200	17,500	5,150	18,700	500	66.60	88.20	300.00	39.50	44.60
California:											
Av. 1948–57	[4] 200		398,125	159,250							
1958	[4] 200		239,500	95,800				156.00	390.00		
1959	[4] 200		347,000	138,800				142.00	355.00		
United States:											
Av. 1948–57	4,527	[3] 42,538	410,110	162,960	23,171	1,835					
1958	3,020	[3] 31,830	242,800	96,800	14,650	200	151.00	156.00	390.00	88.90	95.00
1959	4,110	[3] 42,140	364,500	143,950	23,900	500	131.00	139.00	353.00	39.40	44.60

[1] The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds fresh to 1 pound dried.
[2] Includes some frozen and otherwise processed.
[3] Includes some canned.
[4] Dried basis.

Agricultural Marketing Service.

Table 290.—Prunes: Utilization, United States, 1950–59

Year	For farm household use (fresh basis)	Quantity sold			
		Fresh[1] (fresh basis)	Canned[2] (fresh basis)	Dried[3] (dried basis)	Frozen (fresh basis)
	Tons	*Tons*	*Tons*	*Tons*	*Tons*
1950	3,880	22,970	14,430	149,600	2,670
1951	5,030	38,210	33,670	180,200	2,890
1952	4,680	46,130	25,490	137,200	800
1953	4,400	47,420	21,730	148,400	2,600
1954	3,830	[4] 27,330	27,340	177,500	2,400
1955	3,890	49,600	27,310	135,300	1,300
1956	4,810	[4] 43,290	32,450	196,200	1,550
1957	3,800	[4] 38,140	15,160	167,900	700
1958	3,020	[4] 31,830	14,650	96,800	200
1959[5]	4,110	[4] 42,140	23,900	143,950	500

[1] Idaho, Washington, and Oregon.
[2] Washington and Oregon. Includes some frozen and otherwise processed.
[3] Washington, Oregon, and California. The drying ratio in Washington and Oregon ranges from 3 to 4 pounds of fresh fruit to 1 pound dried; in California the drying ratio is approximately 2½ pounds of fresh fruit to 1 pound dried.
[4] Includes some canned and otherwise processed.
[5] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 280.

Table 291.—Prunes, dried: United States exports by country of destination, average 1950–54, annual 1958 and 1959

Country of destination	Year beginning July 1—			Country of destination	Year beginning July 1—		
	Average 1950–54	1958	1959[1]		Average 1950–54	1958	1959
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
Europe:				Latin American Republics:—Continued			
Austria	134	30	28	Panama	87	86	89
Belgium and Luxembourg	2,477	1,033	1,343	Panama Canal Zone	20		
Denmark	99	1,946	2,798	Peru	172	78	36
Finland	1,542	2,135	2,476	Uruguay	72		
France	2,028	3,739	2,282	Venezuela	480	692	659
Germany, West	3,814	1,256	3,049	Others	86	91	48
Iceland	177	65	137				
Ireland	426	244	276	Total	2,615	1,819	1,621
Italy	1,252	480	981				
Netherlands	3,984	1,018	1,770	Other countries:			
Norway	2,940	1,142	2,125	British West Indies	222	162	132
Sweden	3,091	2,149	2,481	Burma			75
Switzerland	836	409	962	Canada	6,488	5,639	5,008
United Kingdom	5,046	6,815	6,024	Egypt	160	7	
Others	326	11	36	Hong Kong	154	72	84
				Israel and Palestine	166	87	142
Total	28,172	22,472	26,768	Japan	135	121	122
				Malaya	195	96	116
Latin American Republics:				Morocco	56	34	25
Bolivia	17	8	11	Netherlands Antilles	26	20	25
Brazil	488		4	New Zealand	154	747	469
Colombia	128	5	15	Philippines	112	30	39
Costa Rica	28	15	35	Guianas	46	40	3
Cuba	490	273	100	Union of South Africa		7	3
Dominican Republic	94	69	67	Others	220	63	215
El Salvador	36	21	45				
Guatemala	60	79	25	Total	8,134	7,125	6,458
Mexico	357	402	487				
				Grand total	38,921	31,416	34,847

[1] 10 months July–April.

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

Table 292.—Strawberries, commercial crop: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1944–59

Year	Fresh market and processing					Fresh market[1]			Processing		
	Acreage for harvest	Yield per acre	Production[2]	Price	Farm value	Production of value	Price	Farm value	Production of value	Price	Farm value
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*
1944	76,900	2,142	164,699	22.1	36,254	137,561	22.7	31,279	26,814	18.6	4,975
1945	75,400	2,475	186,649	23.9	44,570	152,019	24.8	37,685	34,270	20.1	6,885
1946	90,250	2,826	255,064	27.0	68,940	195,530	27.1	52,903	59,534	26.9	16,037
1947	112,350	2,882	323,792	20.8	66,996	245,558	21.6	53,002	76,434	18.3	13,994
1948	116,650	3,238	377,662	22.2	83,562	234,906	23.5	55,149	141,316	20.1	28,413
1949	116,150	2,685	311,900	20.0	62,227	218,757	22.1	48,298	92,127	15.1	13,929
1950	126,030	3,123	393,617	20.9	82,343	222,957	21.1	46,941	170,660	20.7	35,402
1951	139,120	2,914	405,414	18.5	74,446	258,288	19.4	50,192	144,246	16.8	24,254
1952	123,350	3,380	416,927	18.6	77,498	228,717	20.8	47,605	188,210	15.9	29,893
1953	99,600	4,293	427,631	19.3	82,597	214,676	22.1	47,378	212,955	16.5	35,219
1954	96,200	4,277	411,469	19.4	79,273	189,769	23.6	44,796	217,452	15.9	34,477
1955	101,390	4,422	448,323	20.0	89,884	194,500	24.4	47,444	253,823	16.7	42,440
1956	115,230	4,767	549,259	17.8	97,916	246,883	21.8	53,845	302,376	14.6	44,071
1957	125,150	4,432	554,687	14.2	77,859	279,846	18.9	52,970	267,858	9.3	24,889
1958	111,000	4,808	533,715	16.0	85,124	266,222	20.0	53,218	266,793	12.0	31,906
1959[3]	98,050	4,842	474,745	18.0	85,161	236,044	22.4	52,850	238,201	13.6	32,311

[1] Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared.

[2] Includes some quantities not marketed and excluded in computing value: 324,000 pounds in 1944, 360,000 pounds in 1945, 1,800,000 pounds in 1947, 1,440,000 pounds in 1948, 1,016,000 pounds in 1949, 2,880,000 pounds in 1951, 4,248,000 pounds in 1954, 6,983,000 pounds in 1957, 700,000 pounds in 1958, and 500,000 pounds in 1959.

[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 282.

Table 293.—Strawberries, commercial crop: Acreage, production, and season average price per pound received by farmers, by States, average 1949–57, annual 1958 and 1959[1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959[2]	Average 1949–57	1958	1959[2]	Average 1949–57	1958	1959[2]
	Acres	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents per pound*	*Cents per pound*	*Cents per pound*
Winter: Florida	4,020	2,000	1,500	9,577	2,600	3,300	28.6	26.0	41.5
Early spring:									
Alabama	1,250	950	900	2,527	2,280	1,980	19.6	20.5	21.2
Louisiana	9,760	7,400	7,400	[3] 20,922	14,060	14,800	28.2	29.0	26.9
Texas	600	600	600	1,463	1,620	1,320	23.5	24.9	27.2
Total or average	11,610	8,950	8,900	24,912	17,960	18,100	26.9	27.6	26.3
Mid-spring:									
Illinois	1,930	2,600	2,300	4,165	5,200	4,600	18.9	16.3	19.9
Missouri	3,480	2,800	2,700	7,230	7,840	6,750	22.4	18.3	16.0
Kansas	600	350	400	1,180	1,260	1,400	21.1	17.8	18.2
Delaware	310			795			18.7		
Maryland	1,490	900	900	4,546	3,060	3,150	18.6	17.7	19.4
Virginia	3,610	2,400	2,400	8,141	7,200	7,440	18.2	17.6	19.4
North Carolina	1,900	1,600	1,400	4,327	4,960	5,040	23.2	24.5	26.3
South Carolina	260			474			23.7		
Kentucky	4,410	4,400	2,400	9,278	10,560	4,080	19.9	14.9	18.7
Tennessee	9,740	10,500	7,700	[3] 22,837	31,500	20,020	16.6	13.3	14.7
Arkansas	10,580	7,800	7,600	[3] 18,793	[3] 19,500	[3] 19,000	19.5	15.8	16.6
Oklahoma	1,970	1,100	1,000	4,101	4,950	3,800	17.0	13.6	14.0
California	11,040	17,000	13,200	142,347	214,200	170,280	18.4	15.7	19.1
Total or average	51,320	51,450	42,000	228,213	310,230	245,560	18.3	15.7	18.5
Late spring:									
Maine	540	550	400	1,701	1,980	640	28.5	24.4	35.5
Massachusetts	740	550	450	2,417	1,815	855	25.3	25.9	33.9
Connecticut	560	600	550	1,772	2,220	1,155	27.6	26.2	34.4
New York	3,970	4,400	4,200	14,232	16,720	14,280	21.0	20.7	23.2
New Jersey	2,710	2,700	2,900	8,784	10,260	9,860	21.2	17.3	22.9
Pennsylvania	1,690	1,600	1,600	4,039	4,800	3,840	22.9	21.5	23.2
Ohio	1,840	1,400	1,400	5,019	5,180	4,480	22.8	22.9	24.3
Indiana	1,520	1,500	1,200	4,241	5,250	3,240	19.9	16.5	19.0
Michigan	9,620	10,800	9,000	32,585	41,040	30,600	18.6	16.3	16.7
Wisconsin	1,480	1,200	1,200	4,482	3,600	3,000	19.4	18.0	19.7
Iowa	350			720			25.2		
Utah	550	400	350	1,469	1,760	1,715	23.9	18.3	21.0
Washington	7,610	7,500	7,000	31,512	39,000	44,800	16.3	12.3	14.0
Oregon	15,680	15,400	15,400	[3] 59,794	69,300	89,320	15.7	12.5	13.6
Total or average	48,850	48,600	45,650	172,768	202,925	207,785	17.8	15.3	16.2
United States	115,800	111,000	98,050	435,470	533,715	474,745	18.8	16.0	18.0

[1] Includes quantities used for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.

Agricultural Marketing Service.

Table 294.—Strawberries, commerical crop: Production of value and season average price per pound received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Production of value			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*,000 pounds*	*Cents per pound*	*Cents per pound*	*Cents per pound*
FOR FRESH MARKET[2]						
Winter: Florida	7,999	2,097	3,133	30.8	28.9	43.0
Early spring:						
Alabama	1,644	2,030	1,780	21.2	20.7	21.3
Louisiana	16,027	13,240	13,341	30.3	30.0	28.5
Texas	1,463	1,620	1,320	23.5	24.9	27.2
Total or average	19,134	16,890	16,441	28.9	28.4	27.6
Mid-spring:						
Illinois	4,165	5,200	4,600	18.9	16.3	19.9
Missouri	7,230	7,840	6,750	22.4	18.3	16.0
Kansas	1,180	1,260	1,400	21.1	17.8	18.2
Delaware	795			18.7		
Maryland	4,546	3,060	3,150	18.6	17.7	19.4
Virginia	5,361	5,300	5,995	19.5	19.0	20.9
North Carolina	4,327	4,960	5,040	23.2	24.5	26.3
South Carolina	474			23.7		
Kentucky	6,351	6,756	2,400	21.1	16.6	22.0
Tennessee	6,634	6,500	6,120	17.5	17.1	18.6
Arkansas	12,492	14,300	13,500	20.5	16.8	17.8
Oklahoma	1,436	374	600	18.2	16.0	16.0
California	69,753	101,200	96,280	20.8	20.1	23.0
Total or average	124,744	156,750	145,835	20.3	19.3	21.8
Late spring:						
Maine	1,701	1,980	640	28.5	24.4	35.5
Massachusetts	2,417	1,815	855	25.3	25.9	33.9
Connecticut	1,772	2,220	1,155	27.6	26.2	34.4
New York	[3] 11,464	14,340	12,630	[3] 21.5	22.4	24.5
New Jersey	8,784	10,260	9,860	21.2	17.3	22.9
Pennsylvania	4,039	4,800	3,840	22.9	21.5	23.2
Ohio	5,019	5,180	4,480	22.8	22.9	24.3
Indiana	4,241	5,250	3,240	19.9	16.5	19.0
Michigan	20,680	33,580	22,000	19.5	17.2	17.0
Wisconsin	4,482	3,600	3,000	19.4	18.0	19.7
Iowa	720			25.2		
Utah	1,469	1,760	1,715	23.9	18.3	21.0
Washington	4,481	3,000	3,000	19.7	16.0	18.5
Oregon	2,730	2,700	4,220	19.8	25.1	26.2
Total or average	65,082	90,485	70,635	21.0	19.4	21.5
United States	216,959	266,222	236,044	21.6	20.0	22.4
FOR PROCESSING						
Winter: Florida	1,579	503	167	15.9	13.7	14.0
Early spring:						
Alabama	883	250	200	16.4	19.3	20.3
Louisiana	3,936	820	1,459	16.9	13.2	11.9
Total or average	4,819	1,070	1,659	17.0	14.6	13.0
Mid-spring:						
Virginia	2,779	1,900	1,445	15.4	13.8	13.0
Kentucky	2,927	3,804	1,680	17.1	11.9	13.9
Tennessee	15,624	25,000	13,900	16.2	12.3	13.0
Arkansas	6,271	4,500	5,000	16.2	12.7	13.2
Oklahoma	2,665	4,576	3,200	16.3	13.4	13.6
California	72,594	113,000	74,000	16.3	11.7	14.0
Total or average	102,860	152,780	99,225	16.1	11.9	13.8
Late spring:						
New York	[3] 3,926	2,380	1,650	[3] 10.7	10.7	13.5
Michigan	11,906	7,460	8,600	16.4	12.3	16.0
Washington	27,031	36,000	41,800	15.7	12.0	13.7
Oregon	56,951	66,600	85,100	15.4	12.0	13.0
Total or average	96,760	112,440	137,150	15.5	12.0	13.4
United States	206,018	266,793	238,201	15.7	12.0	13.6

[1] Preliminary.
[2] Mostly for fresh market but includes some quantities used for processing in States for which processing estimates are not prepared.
[3] Short-time average.

Agricultural Marketing Service.

Table 295.—Fruits, fresh: Carlot rail and boat shipments of specified kinds, United States, 1950–59 [1]

Year	Apples	Citrus fruits				Grapes		Peaches	Pears
		Oranges [2]	Grapefruit	Lemons	Mixed citrus	California	Other		
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1950	35,110	61,808	14,755	12,976	12,641	25,702	245	8,896	14,263
1951	21,481	67,231	17,422	14,035	15,369	29,308	297	15,809	13,611
1952	25,609	67,756	17,657	13,936	17,959	31,010	278	13,737	14,980
1953	23,140	73,106	16,415	13,344	14,215	25,330	332	12,737	13,815
1954	22,727	58,502	17,140	13,928	12,274	26,936	247	11,352	13,897
1955	24,152	54,489	15,013	14,245	13,399	28,865	357	8,286	13,295
1956	15,581	57,975	13,758	13,787	11,894	26,002	316	8,910	11,292
1957	24,442	46,779	12,953	15,135	11,038	23,549	299	7,220	11,569
1958	19,401	31,295	9,947	16,857	8,297	22,958	308	7,718	8,922
1959	14,759	44,412	11,611	13,876	11,348	23,424	347	6,963	147,874

Year	Apricots	Cherries	Cranberries	Plums and fresh prunes	Strawberries	Mixed deciduous fruits	Total fruits
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1950	889	1,884	1,086	5,407	2,302	835	198,799
1951	897	1,510	751	7,161	2,446	955	208,283
1952	1,369	2,644	572	5,582	2,349	892	215,678
1953	943	2,231	604	6,980	2,866	1,246	207,304
1954	842	2,263	452	4,718	2,987	1,333	189,598
1955	1,135	2,621	360	7,280	2,029	1,745	187,268
1956	621	1,257	235	6,953	3,251	1,523	173,353
1957	623	1,825	204	5,906	3,950	1,363	166,855
1958	229	1,496	146	4,366	3,451	1,303	136,694
1959	422	1,098	55	5,928	3,063	1,443	9,125

[1] Data for all commodities are on a calendar-year basis, except apples and pears which begin in June of year indicated and end the following year. Shipments by truck are not included but represent a large proportion of total movement, especially for some commodities. The data are not indicative of total production or total sales.
[2] Includes Satsumas and tangerines.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1939–49 in Agricultural Statistics, 1957, table 285.

Table 296.—Fruits, canned: United States pack of selected items, 1950–59

Season	Apples and applesauce	Apricots	Berries	Cherries	Grapefruit segments	Olives	Peaches [1]	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]	*Million cases* [3]	*Million cases* [3]	*Million cases* [3]	*Million cases* [3]
1950	13.1	3.7	1.3	4.6	3.2	1.8	16.8	6.4	11.3	1.0	8.2	71.4
1951	8.6	4.6	1.7	4.5	2.4	2.2	23.1	6.6	12.2	2.4	10.0	78.3
1952	7.9	4.0	1.5	4.2	2.6	1.7	19.5	6.6	14.6	1.6	8.3	72.5
1953	9.7	4.8	1.4	3.9	3.0	1.3	21.6	5.8	13.4	1.4	9.2	75.5
1954	13.7	2.8	1.4	3.2	3.6	2.0	19.1	7.8	13.1	1.7	10.0	78.4
1955	11.6	5.9	1.1	4.8	3.3	1.9	23.1	8.3	14.7	1.7	10.9	87.3
1956	13.1	4.2	1.0	2.5	3.1	2.6	28.3	8.9	14.6	2.3	12.2	92.8
1957	12.2	4.2	1.3	3.6	2.9	2.0	24.4	8.6	13.5	1.1	11.7	85.5
1958	13.7	1.9	1.2	2.9	3.2	2.2	25.3	7.9	14.2	1.3	11.6	85.4
1959 [4]	15.1	5.0	1.2	3.6	-------	1.6	30.1	9.5	14.2	1.8	13.3	-------

[1] Including spiced peaches.
[2] Hawaiian pack.
[3] In terms of cases of 24 No. 2½ cans.
[4] Preliminary.

Agricultural Marketing Service. Data from National Canners Association. In addition to the canned fruits shown in this table, considerable quantities of the following products are also canned: Cranberries, citrus salad, figs, and orange segments. Data for 1929–49 in Agricultural Statistics, 1957, table 286.

Table 297.—Fruit juices, canned: United States and Hawaiian packs, 1949–58

Mainly season beginning November—	Citrus juices						Pineapple juice	Grape juice	Prune juice	Apple juice	Fruit nectars	Total fruit juices [1]
	Grapefruit	Orange	Blended orange and grapefruit	Tangerine and tangerine blends	Lemon	Total citrus [1]						
	1,000 cases [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]
1949	12,207	19,456	7,395	1,788	518	41,364	11,967	2,900	5,000	2,689	3,200	67,120
1950	18,288	22,498	9,435	1,186	372	51,777	13,699	3,000	5,400	3,385	5,500	82,761
1951	9,330	21,084	6,704	498	492	38,108	12,227	4,800	4,800	3,020	5,000	67,955
1952	11,644	18,914	6,117	748	636	38,059	16,928	4,200	5,300	3,119	4,800	72,406
1953	15,609	18,655	6,525	801	388	41,978	16,375	4,200	5,500	3,021	4,200	75,274
1954	11,822	18,186	5,104	429	580	36,121	15,999	4,500	5,500	4,072	4,500	70,692
1955	13,652	16,723	5,388	556	675	36,994	16,222	5,000	5,500	3,355	4,500	71,571
1956	14,093	17,684	5,302	715	659	38,453	16,667	5,100	7,400	4,043	8,200	79,863
1957	10,636	18,405	4,944	303	708	34,996	12,511	3,800	6,600	4,426	9,000	71,333
1958	11,387	14,231	4,353	766	828	31,565	15,162	5,400	4,800	5,236	9,300	71,463

[1] Excluding citrus concentrates.
[2] Equivalent cases of 24 No. 2 cans.

Agricultural Marketing Service. Based on data obtained from various canners' associations and individual canners. Data for 1929–48 in Agricultural Statistics, 1957, table 287.

Table 298.—Fruits, dried: Production (dry basis), United States, 1950–59

Year	Apples	Apricots	Dates	Figs	Peaches	Pears	Prunes [1]	Raisins	Other grapes	Total
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
1950	20,230	14,150	15,060	24,400	7,290	1,910	119,350	156,000	150	358,540
1951	10,490	7,550	18,840	29,500	9,250	1,560	149,540	242,000	300	469,030
1952	10,630	8,240	16,500	28,100	7,480	1,530	102,240	288,000	300	463,020
1953	9,900	16,040	17,000	24,300	8,640	1,870	111,970	233,000	260	422,980
1954	11,190	6,650	15,400	25,600	9,780	3,490	139,880	168,000	320	390,310
1955	11,860	14,360	25,300	25,400	6,980	3,640	96,580	225,000	0	409,120
1956	6,940	9,110	19,200	24,800	7,450	2,710	152,820	200,730	0	423,760
1957	13,920	7,670	23,300	22,700	7,770	1,910	127,430	163,000	0	367,700
1958	13,740	2,930	19,600	23,200	4,620	1,020	63,860	186,000	0	314,970
1959 [2]	11,420	8,200	26,000	19,000	7,950	1,820	106,580	222,000	0	402,970

[1] Excludes quantities not harvested on account of economic conditions and/or excess cullage of harvested prunes and prunes used for juice and concentrates.
[2] Preliminary.

Agricultural Marketing Service. Data Compiled from reports of the Department and trade sources. All data on a natural condition basis. Data for 1929–49 in Agricultural Statistics, 1957, table 288.

Table 299.—Fruits, dried: Commercial production in specified countries, average 1950–54, annual 1958 and 1959

Commodity and country	Average 1950–54	1958	1959[1]	Commodity and country	Average 1950–54	1958	1959[1]
Apples, dried:	*Tons*	*Tons*	*Tons*	Peaches, dried:	*Tons*	*Tons*	*Tons*
Australia	900	700	800	Argentina	1,700	1,800	1,300
Canada	1,200	300	400	Australia	400	700	1,100
Union of South Africa	100	100	100	Chile	900	1,600	1,500
				Union of South Africa	1,300	1,100	800
Total	2,200	1,100	1,300	Total	4,300	5,200	4,700
Apricots, dried:				Pears, dried:			
Australia	1,200	800	2,000	Argentina	600	700	1,000
Iran	8,100	14,500	15,000	Australia	200	200	200
Spain	2,100	2,000	2,200	Union of South Africa	300	200	400
Syria	500	600	200				
Union of South Africa	400	600	1,300	Total	1,100	1,100	1,600
Total	12,300	18,500	20,700	Prunes, dried:			
				Argentina	5,000	8,800	6,500
Currants:				Australia	3,300	3,100	3,600
Australia	15,600	12,800	12,400	Chile	3,700	5,700	6,000
Greece	86,000	94,000	90,000	France	7,500	2,500	10,000
Union of South Africa	1,000	1,200	900	Union of South Africa	1,900	2,900	2,100
				Yugoslavia	17,600	22,000	38,000
Total	102,600	108,000	103,300				
				Total	39,000	45,000	66,200
Figs, dried:							
Algeria	32,000	25,000		Raisins:			
Argentina	900	1,700		Argentina	6,000	3,000	6,000
Greece	27,200	31,000	27,000	Australia	67,000	87,000	84,000
Italy	50,400	49,000	40,000	Chile	900	800	800
Portugal	11,900	10,800	13,000	Cyprus	6,600	2,100	7,100
Turkey	30,000	35,000	41,900	Greece	41,600	47,000	69,000
				Iran	52,600	69,000	67,200
Total	152,400	152,500		Spain	12,000	16,500	18,500
				Turkey	72,000	72,000	110,000
				Union of South Africa	9,300	7,700	6,300
				Total	268,000	305,100	368,900

[1] Preliminary.

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

Table 300.—Fruits, frozen: Commercial pack, United States, 1950–59

Commodity	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	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*
Apples and applesauce	48,013	28,772	37,649	42,356	60,094	72,758	86,956	69,225	67,407	72,313
Apricots	7,802	9,869	4,155	3,962	5,404	12,257	4,594	8,289	6,909	7,510
Cherries, red, tart	104,459	99,282	61,867	115,242	86,695	114,465	88,734	130,571	86,195	107,447
Cherries, sweet	742	2,251	2,411	1,739	3,639	2,824	5,235	4,144	6,087	1,807
Grapes and pulp	15,189	4,799	4,937	10,110	9,411	11,125	14,903	15,510	20,355	13,237
Peaches	25,791	32,380	35,454	32,171	36,380	50,635	45,481	44,462	43,478	47,259
Pineapple	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Prunes and plums	5,144	6,791	3,588	8,356	4,498	3,754	3,991	1,333	3,589	2,384
Citrus juices	304,796	380,552	582,884	711,617	756,955	838,837	897,623	937,457	749,286	1,084,568
Berries:										
Strawberries	192,732	157,729	200,302	225,963	221,446	272,970	312,293	259,262	261,529	248,227
Raspberries	31,378	28,973	27,368	33,870	1,800	33,983	16,935	45,487	37,567	34,925
Blackberries	8,973	14,574	10,628	17,966	14,156	16,539	12,845	19,156	13,604	15,770
Blueberries	10,900	13,921	9,848	13,988	20,971	21,020	19,639	24,446	15,982	16,393
Loganberries	2,639	2,419	1,795	2,303	2,592	1,891	1,416	1,275	1,464	987
Boysenberries	9,443	9,309	9,683	9,705	12,741	16,563	18,140	13,354	19,751	13,096
Youngberries	318	146	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Gooseberries	138	136	96	132	204	842	291	163	968	281
Currants	1,276	1,505	2,943	3,794	2,285	1,951	2,533	1,687	1,372	1,976
Miscellaneous fruits and juices	7,239	3,090	7,578	20,304	10,674	26,209	60,341	33,010	24,129	33,964
Total	776,972	796,498	1,003,186	1,253,578	1,279,945	1,498,623	1,591,950	1,608,831	1,359,672	1,702,144

[1] Included with "Miscellaneous fruits and juices."

Agricultural Marketing Service. All data from National Association of Frozen Food Packers, Canners' Association, Lemon Products Advisory Board and survey of citrus industry in California-Arizona by the U.S. Department of Agriculture.

Table 301.—Fruits, frozen: Commercial pack, by kinds and areas, United States, 1959 [1]

Commodity	Northeast [2]	South [3]	Midwest [4]	West [5]	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Apples and applesauce	29,036	3,177	24,185	15,915	72,313
Apricots				7,510	7,510
Cherries, red, tart	[6] 31,772		71,553	4,122	107,447
Cherries, sweet	(7)	(7)	(7)	(7)	1,807
Grapes and pulp	8,207		[8] 2,847	2,183	13,237
Peaches	1,815	2,056	6,017	37,371	47,259
Prunes	[9] 463			1,921	2,384
Berries:					
Blackberries		[10] 145	33	15,592	15,770
Blueberries	[11] 11,077		4,514	802	16,393
Boysenberries				[12] 13,096	13,096
Currants	336		1,175	465	1,976
Gooseberries	(7)	(7)	(7)	(7)	281
Loganberries				[9] 987	987
Raspberries, black	[11] 1,795		3,170	5,269	10,234
Raspberries, red	[11] 198		887	23,606	24,691
Strawberries	3,294	17,053	17,170	210,710	248,227
Miscellaneous fruits and juices [13]	631	9,396	320	23,617	33,964
Citrus juices [14]		885,010		199,558	1,084,568
Total	88,624	916,837	131,871	562,724	1,702,144

[1] Includes the commercial pack only and does not include quantities of fruit frozen by industrial users or other types of processors who use all or the largest portion of their frozen pack as raw material for the manufacture of jams, jellies, and other fruit spreads, ice cream, bakery goods, or alcoholic beverages. Also does not include custom freezing for industrial users nor quantities produced in frozen-food locker plants.

[2] Connecticut, Maine, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island.

[3] Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, Missouri, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

[4] Illinois, Indiana, Michigan, Minnesota, Nebraska, Ohio, and Wisconsin.

[5] Arizona, California, Colorado, Idaho, Montana, Oregon, Utah, and Washington.

[6] Includes production in Maryland and West Virginia.

[7] Data by regions not available for publication.

[8] Includes small packs in South.

[9] Includes some packed in the Midwest.

[10] Includes small production in Northeast.

[11] Includes small pack in South.

[12] Includes small packs in Northeast, South and Midwest.

[13] Includes apricot puree, banana puree, bananas, chehalem berries, cranberries-whole, cranberry-orange relish, damson plums, elderberries, elderberry-blueberry mix, fruit punch, lemons, melon balls, melons, mixed fruit, nectarines, ollalie berries, oranges, pineapple, plums, purple caps, and purple raspberries. Hawaiian production of pineapple is included with the West.

[14] See table 254 for packs of concentrated grapefruit and orange juice in gallons, pack-year basis.

Agricultural Marketing Service. Data on all deciduous fruits and berries from National Association of Frozen Food Packers; data on citrus juices from Florida Canners' Association, and survey by the U.S. Department of Agriculture.

Table 302.—Canned fruits and fruit juices: Canners' and distributors' stocks, beginning of season, 1957–59

Commodity	Season beginning—	Canners			Distributors		
		1957	1958	1959	1957	1958	1959
		1,000 cases [1]	*1,000 cases* [1]	*1,000 cases* [1]	*1,000 cases* [1]	*1,000 cases* [1]	*1,000 cases* [1]
Canned fruits:							
Apples and applesauce	Sept. 1	2,337	2,154	2,079	[2] 1,533	[2] 1,578	[2] 1,619
Apricots	June 1	1,016	620	134	634	625	302
Cherries	June 1 [3]	223	248	442	545	578	497
Grapefruit sections	Oct. 1	453	431	710	[4] 392	[4] 339	[4] 365
Olives	Dec. 1	704	612	730			
Peaches	June 1	6,276	3,734	4,421	2,981	3,144	2,858
Pears	June 1	2,662	2,488	2,090	1,147	1,197	1,157
Pineapple	June 1	5,017	4,104	3,896	1,826	1,834	1,960
Plums and prunes	June 1	[5] 783	[5] 197	[5] 260	351	290	248
Salad and cocktail	June 1	2,452	2,558	2,524	1,506	1,403	1,396
Canned juices:							
Grapefruit	Oct 1 [6]	2,144	1,117	1,720	[4] 816	[4] 695	[4] 629
Orange	Oct. 1 [6]	1,825	1,267	1,438	[4] 940	[4] 704	[4] 707
Blended orange and grapefruit	Oct 1 [6]	540	216	424	[4] 401	[4] 440	[4] 455
Tangerine and tangerine blend	Oct. 1	167	13	237			
Lemon	Oct. 1	172		[4] 140			
Pineapple	June 1	5,623	3,557	4,472	1,487	1,149	1,427
Grape	Sept. 1	500	100				
Prune	June 1	500	600				
Apple	Aug. 1	400	400				
Fruit nectars	June 1	600	700				

See footnotes on page 207.

Table 303.—Fruits and juices: Cold-storage carryover stocks, United States, 1950–59

Year	Fresh		Frozen					
	Apples (July 1)	Pears (June 1)	Apples (Oct. 1)	Apricots (June 1)	Cherries (July 1)	Grapes (Sept. 1)	Peaches (July 1)	Plums and prunes (Aug. 1)
	1,000 bushels	*1,000 bushels*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	165	68	11,190	1,504	14,033	1,194	7,176	2,493
1951	680	62	20,862	1,419	23,549	12,450	7,261	3,031
1952	282	18	8,286	3,677	23,155	7,156	9,949	4,779
1953	306	13	8,210	2,041	6,109	2,259	12,152	3,616
1954	440	28	7,575	1,825	19,612	1,426	12,218	4,589
1955	376	19	14,480	1,442	18,120	4,427	12,167	4,766
1956	389	42	16,710	6,696	18,447	4,826	18,938	6,320
1957	384	13	32,364	3,298	11,757	9,467	16,973	6,018
1958	364	93	20,892	2,971	28,050	2,429	16,408	6,622
1959	1,577	112	22,030	3,252	22,499	4,641	16,206	[1]

Year	Frozen—Continued						
	Blackberries (June 1)	Blueberries (July 1)	Raspberries (June 1)	Young, logan, and boysenberries (June 1)	Strawberries (May 1)	Orange juice (Nov. 1)	Other fruit juices and purees (Nov. 1)
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	4,355	6,409	14,283	8,623	11,077	79,577	54,699
1951	2,557	4,916	13,506	3,499	50,569	127,826	64,196
1952	6,406	10,505	10,318	3,119	41,494	141,945	64,589
1953	4,555	3,899	7,060	3,618	45,428	111,071	79,614
1954	7,370	5,095	15,936	6,074	51,543	176,995	117,324
1955	5,044	12,777	18,311	6,282	40,633	180,126	107,421
1956	5,121	7,414	14,055	8,458	64,995	228,929	125,942
1957	7,896	4,861	7,589	7,409	102,346	225,634	111,639
1958	12,787	9,383	18,789	8,475	84,201	140,369	104,670
1959	9,648	9,067	17,172	[2] 8,704	88,659	250,363	151,397

[1] Series discontinued.
[2] Boysenberries only. Youngberries and loganberries discontinued.

Agricultural Marketing Service. Data for 1939–49 in Agricultural Statistics, 1957, table 292.

FOOTNOTES FOR TABLE 302

[1] Canner's stocks for canned fruits in equivalent cases of 24 No. 2½ cans, canned juice in equivalent cases of 24 No. 2 cans. Distributors stocks in actual cases.
[2] As of July 1.
[3] Stocks of sweet cherries as of June 1, red, sour, pitted cherries as of July 1.
[4] As of November 1.
[5] Purple plums only.
[6] Canners' stocks for Florida as of October 1, California-Arizona as of November 1.

Agricultural Marketing Service. Compiled from reports of the National Canners' Association, the Canners' League of California, Northwest Canners' and Freezers Association, Western Canner and Packer and the U.S. Department of Commerce.

Table 304.—Fruits: Total and per capita civilian consumption, United States, 1944–59 [1]

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*
1944	18,227	141.7	3,286	25.5	8,771	68.2	6,170	48.0
1945	18,336	142.0	2,963	22.9	8,594	66.6	6,779	52.5
1946	18,891	136.5	3,187	23.0	8,183	59.1	7,521	54.4
1947	20,289	142.3	3,621	25.4	8,870	62.2	7,798	54.7
1948	19,028	131.1	3,819	26.3	7,896	54.4	7,313	50.4
1949	18,200	123.3	3,694	25.0	7,061	47.8	7,445	50.5
1950	16,131	107.4	3,484	23.2	6,195	41.2	6,452	43.0
1951	17,449	115.5	3,907	25.9	6,821	45.1	6,721	44.5
1952	17,252	112.5	3,365	21.9	6,803	44.4	7,084	46.2
1953	17,362	111.3	3,269	21.0	6,776	43.4	7,317	46.9
1954	16,889	106.1	3,202	20.1	6,560	41.2	7,127	44.8
1955	16,497	101.6	3,245	20.0	6,771	41.7	6,481	39.9
1956	16,602	100.4	3,196	19.3	6,451	39.0	6,955	42.1
1957	16,550	98.3	3,259	19.3	6,226	37.0	7,065	42.0
1958	16,764	97.8	3,853	22.5	5,305	30.9	7,606	44.4
1959	17,700	101.5	3,814	21.9	5,916	33.9	7,970	45.7

Year	Canned fruits [4]		Canned juices [5]		Dried fruits [6]		Frozen fruits [7]	
	Total	Per capita	Total	Per capita	Total	Per capita	Total	Per capita
	Million pounds	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Pounds*
1944	1,191	9.3	1,328	10.3	784	6.1	259	2.0
1945	1,861	14.4	1,412	10.9	807	6.0	298	2.3
1946	3,087	22.3	2,460	17.8	638	4.5	436	3.1
1947	2,594	18.2	2,231	15.6	534	3.7	458	3.2
1948	2,730	18.8	2,479	17.1	578	3.9	435	3.0
1949	2,916	19.7	2,225	15.1	610	4.1	518	3.5
1950	3,298	22.0	2,010	13.4	611	4.1	643	4.3
1951	2,938	19.5	2,230	14.8	577	3.8	719	4.8
1952	3,223	21.0	2,113	13.8	586	3.8	1,015	6.6
1953	3,320	21.3	2,112	13.6	588	3.7	1,102	7.1
1954	3,357	21.1	2,091	13.2	622	3.9	1,185	7.4
1955	3,662	22.6	[8] 2,243	[8] 13.8	593	3.6	1,415	8.7
1956	3,633	22.0	[8] 2,475	[8] 15.0	600	3.6	1,457	8.8
1957	3,817	22.7	[8] 2,513	[8] 14.9	612	3.6	1,512	9.0
1958	3,932	22.9	[8] 2,467	[8] 14.4	524	3.0	1,363	7.9
1959	3,880	22.2	[8] 2,327	[8] 13,3	538	3.1	1,534	8.8

[1] Fresh citrus fruits are on a crop year basis. Dried fruits are on a pack year. The per capital civilian consumption was obtained by dividing the total apparent civilian consumption by total population adjusted for members of the armed forces not eating out of civilian supplies.

[2] Excludes noncommercial apples.

[3] Apricots, avocados, bananas, cranberries, figs, grapes nectarines, peaches, pears, pineapples; and (including an estimate for noncommercial) cherries, plums and prunes, and strawberries.

[4] Apples, applesauce, apricots, berries, cherries (including brined), cranberries, figs, fruit cocktail and salad, citrus segments, olives (including brined), pineapple, plums, prunes, peaches, and pears.

[5] Grapefruit, orange, blended citrus, lemon and lime, tangerine and blend, pineapple, apple, berry, grape, and prune juices, and fruit nectars. Includes canned concentrated citrus juices converted to a single-strength basis, but excludes all frozen juices.

[6] Dried apples, apricots, dates, figs, peaches, pears, prunes, and raisins, except for unmerchantable figs, substandard prunes and prunes used for juice and concentrate. Data are in terms of processed dried weight.

[7] Principally cherries, apples, peaches, apricots, strawberries, other berries, and citrus juices.

[8] Includes chilled citrus.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 294.

Vegetables and Melons

This section contains statistics on potatoes, sweetpotatoes, and commercial vegetables and melons.

For potatoes and sweetpotatoes the estimates of acreage, production, value, and farm disposition pertain to the total crop and include quantities produced both for sale and for use as food, feed, and seed on farms where grown. Potato statistics are shown on a within-year seasonal grouping of winter, early spring, late spring, early summer, late summer, and fall crops, by States. Some States have production in more than one seasonal group.

For processing vegetables, the estimates of acreage, production, and value for each of the 10 crops relate to production used by commercial canners, freezers, and other processors except dehydrators. These estimates include raw products grown by processors themselves and those grown under contract or purchased on the open market. This production and the actual or equivalent acreage harvested are not duplicated in the fresh market estimates for the same commodities. The production of those vegetables used for processing for which regular processing estimates are not made, is included in the fresh market estimates.

The Department's regular monthly and annual program of estimates of commercial vegetables for fresh market includes 28 principal vegetable and melon crops in the major producing States. These estimates relate to crops which are grown primarily for sale and they do not include vegetables and melons produced in farm and nonfarm gardens. Although the bulk of the production of the 28 principal vegetable and melon crops is for consumption in the fresh state, data for some commodities include quantities used by processors. Such crops as broccoli, brussels sprouts, cabbage (for dehydration), carrots, cauliflower, celery, garlic, and onions, for which separate estimates for commercial processing are not prepared, are in this category. The commercial estimates of the 28 principal crops for the years 1939 to date include local market production from areas near consuming centers as well as production from well-recognized commercial areas which specialize in producing supplies for shipment to distant markets. Estimates of commercial vegtables for fresh market prepared for years prior to 1939 are not strictly comparable with the series for 1939 and later years as the earlier series pertain largely to important commercial shipping areas and for the most part do not include local market production from areas near consuming centers.

Annual estimates of national commercial production of all vegetables are presented in table 305. For fresh market vegetables they include production for sale of (1) the 28 principal crops (27 since 1953) in the major producing States for which regular seasonal estimates are prepared, (2) the principal 28 crops in unimportant producing States, (3) greenhouse vegetables in all States, and (4) minor vegetables in all States. These figures show that the regular program of releases of commercial fresh market vegetable estimates for principal crops in major producing States account for about 81 percent of the national commercial output of all fresh vegetables and melons. The total national commercial production of each of the 28 principal vegetable and melon crops and aggregate production of minor vegetables has been published by the Agricultural Marketing Service, but production estimates by States, and comparable data on acreage and value, are not available.

The seasonal nature of the production of vegetables and melons for fresh market and their perishability created a need for information on supplies available during specific periods of the year to facilitate orderly marketing. Vegetable and melon estimates are classified according to the season or period within the season when the bulk of each crop is usually harvested. The forecasts and estimates of acreage and production therefore provide a measure of supplies available in specific seasonal periods. The seasonal groupings used are as follows:

Seasonal Groups and Subgroups Used for Vegetable and Melon Crops

Dates refer to period of most active harvest

Classifications Most Commonly Used

Winter: January, February, March.
Spring: April, May, June.
Early Spring: April 1–May 15.
Late Spring: May 16–June 30.
Summer: July, August, September.
Early Summer: July 1–August 15.
Late Summer: August 16–September 30.
Fall: October, November, December.
Early Fall: October 1–November 15.
Late Fall: November 16–December 31.

Classifications Used for Certain Short Season Crops

Early Spring: April
Mid-Spring: May
Late Spring: June.
Early Summer: July
Mid-Summer: August.
Late Summer: September.

In practice the beginning and ending of these seasons are not fixed dates but approximations. There is necessarily some overlapping in the marketing seasons for individual crops, and weather frequently disturbs normal harvesting schedules. Consequently, the classifications employed are frequently less precise than the dates indicated.

Table 305.—Vegetables, commercial: Production of all vegetables, United States, 1944–59

Year	For fresh market[1]	For processing[2]	Total	Year	For fresh market[1]	For processing[2]	Total
	Tons	*Tons*	*Tons*		*Tons*	*Tons*	*Tons*
1944	11,175,850	5,302,500	16,478,350	1952	11,415,450	6,708,300	18,123,750
1945	11,657,900	5,267,500	16,925,400	1953	11,948,700	6,634,000	18,582,700
1946	12,325,650	6,311,500	18,637,150	1954	11,881,750	5,923,100	17,804,850
1947	11,122,800	5,549,800	16,672,600	1955	12,084,550	6,212,800	18,297,350
1948	11,587,350	5,467,100	17,054,450	1956	12,608,200	8,388,300	20,996,500
1949	11,136,600	5,445,600	16,582,200	1957	11,990,600	6,821,100	18,811,700
1950	11,728,250	5,219,800	16,948,050	1958	12,466,250	7,522,400	19,988,650
1951	11,282,050	7,222,000	18,504,050	1959[3]	12,097,450	6,949,000	19,046,450

[1] Commercial production, including greenhouse production, of all fresh market vegetables and melons in all States. Includes the production shown in table 306 for the 28 principal vegetables, (27 since 1953). Does not include production for home consumption in farm and nonfarm gardens. Production by States, and acreage and value data not available.
[2] Production in all States of the 10 principal vegetables for processing shown in table 296 plus pimiento peppers. Production of other vegetables processed included in fresh market series of estimates.
[3] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 295.

Table 306.—Vegetables, commericial: Acreage, production, and value of principal crops, United States, 1944–59

Year	Acreage[1]			Production[4]			Farm value		
	For fresh market[2]	For processing[3]	Total	For fresh market[2]	For processing[3]	Total	For fresh market[2]	For processing[3]	Total
	Acres	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	2,055,080	1,939,720	3,994,800	8,809,800	5,302,500	14,112,300	570,507	193,295	763,802
1945	2,066,080	1,918,960	3,985,040	9,197,400	5,267,500	14,464,900	670,578	201,362	871,940
1946	2,219,060	2,057,870	4,276,930	9,798,050	6,311,500	16,109,550	613,106	251,941	865,047
1947	2,001,460	1,867,500	3,868,960	8,699,650	5,549,800	14,249,450	663,753	212,494	876,247
1948	1,973,250	1,699,050	3,672,300	9,141,500	5,467,100	14,608,600	637,737	216,311	854,048
1949	2,140,040	1,712,730	3,852,770	9,449,600	5,422,300	14,871,900	666,760	207,914	874,674
1950	2,148,920	1,573,580	3,722,500	10,028,550	5,175,000	15,203,550	630,287	203,420	833,707
1951	1,954,150	1,846,000	3,800,150	9,550,950	7,206,700	16,757,650	753,126	308,411	1,061,537
1952	1,969,950	1,802,070	3,772,020	9,672,600	6,695,900	16,368,500	841,891	275,397	1,117,288
1953	2,045,460	1,800,330	3,845,790	10,354,450	6,600,000	16,954,450	740,692	275,565	1,016,257
1954	2,075,030	1,707,660	3,782,690	10,423,850	5,900,900	16,324,750	725,614	240,789	966,403
1955	2,041,620	1,694,780	3,736,400	10,517,400	6,178,300	16,695,700	781,577	251,466	1,033,043
1956	2,009,120	1,812,040	3,821,160	10,846,800	8,375,300	19,222,100	807,852	317,302	1,125,154
1957	1,992,900	1,741,230	3,734,130	10,240,950	6,808,800	17,049,750	843,637	271,570	1,115,207
1958	2,024,040	1,632,310	3,656,350	10,671,400	7,502,400	18,173,800	762,395	280,297	1,042,692
1959[5]	1,917,980	1,563,720	3,481,700	10,326,650	6,928,000	17,254,650	792,435	259,443	1,051,878

[1] Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested .

[2] Acreage, production, and farm value of the following 28 crops (27 since 1953), for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Of these, broccoli was included for 3 States prior to 1949, 10 States since 1949; brussels sprouts was not included prior to 1949; sweet corn was included for 3 States prior to 1948, 4 States in 1948, and 26 States since 1948.

[3] Acreage, production, and farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Production of other vegetables processed included in fresh market series of estimates.

[4] Production for fresh market includes some quantities not marketed because of low prices or other economic factors which are excluded in computing value.

[5] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 296.

Table 307.—Vegetables, commercial: Acreage of principal crops, by States, 1957–59 [1]

State and division	For fresh market [2]			For processing [4]			Total		
	1957	1958	1959 [3]	1957	1958	1959 [3]	1957	1958	1959 [3]
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	900	1,100	1,100	14,240	11,860	10,780	15,140	12,960	11,880
New Hampshire	2,450	2,430	2,330	640	610	630	3,090	3,040	2,960
Vermont				580	620	300	580	620	300
Massachusetts	19,900	20,710	19,920	1,100	900	850	21,000	21,610	20,770
Rhode Island	1,680	1,820	1,710				1,680	1,820	1,710
Connecticut	11,750	12,000	11,800	80	90	40	11,830	12,090	11,840
New York	88,850	89,750	90,300	98,850	87,080	93,070	187,700	176,830	183,370
New Jersey	76,850	79,710	78,370	67,020	60,590	56,680	143,870	140,300	135,050
Pennsylvania	30,960	32,190	30,740	50,940	44,570	36,460	81,900	76,760	67,200
North Atlantic	233,340	239,710	236,270	233,450	206,320	198,810	466,790	446,030	435,080
Ohio	36,650	40,000	40,200	31,530	33,750	32,840	68,180	73,750	73,040
Indiana	18,600	19,600	16,750	56,660	54,370	48,950	75,260	73,970	65,700
Illinois	19,450	19,950	19,490	112,290	97,430	106,230	131,740	117,380	125,720
Michigan	47,820	49,480	48,450	72,280	61,910	55,750	120,100	111,390	104,200
Wisconsin	8,100	8,000	7,600	303,100	260,160	239,590	311,200	268,160	247,190
Minnesota	5,050	4,300	4,400	156,620	134,350	134,610	161,670	138,650	139,010
Iowa	3,790	3,340	3,200	24,740	14,450	14,220	28,530	17,790	17,420
Missouri	13,200	15,000	14,450	2,340	2,000	1,370	15,540	17,000	15,820
South Dakota				950	1,300	290	950	1,300	290
Nebraska	170	40	100	190	190	40	360	230	140
Kansas	4,650	3,000	3,000				4,650	3,000	3,000
North Central	157,480	162,710	157,640	760,700	659,910	633,890	918,180	822,620	791,530
Delaware	4,150	3,650	4,150	37,400	38,550	40,130	41,550	42,200	44,280
Maryland	21,100	19,600	19,850	63,200	69,200	72,100	84,300	88,800	91,950
Virginia	36,670	36,550	37,250	21,880	23,100	20,250	58,550	59,650	57,500
West Virginia				350	400	300	350	400	300
North Carolina	61,090	67,170	62,400	19,960	23,580	18,900	81,050	90,750	81,300
South Carolina	75,650	75,650	65,250	6,300	4,600	4,000	81,950	80,250	69,250
Georgia	100,850	104,000	84,500	7,300	8,400	6,100	108,150	112,400	90,600
Florida	309,800	295,700	277,100	21,350	18,550	16,350	331,150	314,250	293,450
South Atlantic	609,310	602,320	550,500	177,740	186,380	178,130	787,050	788,700	728,630
Kentucky	2,750	3,250	2,900	3,600	3,500	3,000	6,350	6,750	5,900
Tennessee	6,480	6,580	6,000	13,920	15,380	13,890	20,400	21,960	19,890
Alabama	30,700	33,150	31,350	3,600	3,300	1,980	34,300	36,450	33,330
Mississippi	22,700	24,500	17,350	5,850	6,450	6,500	28,550	30,950	23,850
Arkansas	19,520	20,500	20,650	13,660	15,660	16,380	33,180	36,160	37,030
Louisiana	20,800	19,800	20,400	1,160	2,050	2,800	21,960	21,850	23,200
Oklahoma	13,850	13,500	11,400	7,550	11,860	11,380	21,400	25,360	22,780
Texas	307,000	309,850	274,110	31,200	40,500	34,050	338,200	350,350	308,160
South Central	423,800	431,130	384,160	80,540	98,700	89,980	504,340	529,830	474,140
Montana				2,600	1,600	500	2,600	1,600	500
Idaho	1,900	1,700	1,800	24,950	22,950	25,250	26,850	24,650	27,050
Wyoming				1,010	1,010	950	1,010	1,010	950
Colorado	28,970	30,210	30,230	9,120	9,860	10,140	38,090	40,070	40,370
New Mexico	5,700	8,500	6,200	900	1,100	1,400	6,600	9,600	7,600
Arizona	79,110	103,700	94,250	160	200	140	79,270	103,900	94,390
Utah	1,390	1,250	950	19,910	15,490	14,560	21,300	16,740	15,510
Nevada	500	650	600				500	650	600
Washington	14,900	16,690	14,690	107,230	97,720	100,020	122,130	114,410	114,710
Oregon	14,100	16,300	16,130	93,050	85,950	88,170	107,150	102,250	104,300
California	422,400	409,170	424,560	229,870	245,120	221,780	652,270	654,290	646,340
Western	568,970	588,170	589,410	488,800	481,000	462,910	1,057,770	1,069,170	1,052,320
United States	1,992,900	2,024,040	1,917,980	1,741,230	1,632,310	1,563,720	3,734,130	3,656,350	3,481,700

[1] Acreage for fresh market is acreage for harvest, including any partially harvested or not harvested because of low prices or other economic factors. Acreage for processing is acreage harvested.

[2] Acreage of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honeydew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[3] Preliminary.

[4] Acreage of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Agricultural Marketing Service.

Table 308.—Vegetables, commercial: Production of principal crops, by States, 1957–59 [1]

State and division	For fresh market [2]			For processing [4]			Total		
	1957	1958	1959 [3]	1957	1958	1959 [3]	1957	1958	1959 [3]
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Maine	5,850	6,050	6,050	40,300	31,400	27,900	46,150	37,450	33,950
New Hampshire	7,850	9,150	8,850	3,600	3,400	3,300	11,450	12,550	12,150
Vermont				2,100	1,600	1,000	2,100	1,600	1,000
Massachusetts	91,900	99,550	90,500	8,200	7,000	6,100	100,100	106,550	96,600
Rhode Island	6,450	8,550	7,750				6,450	8,550	7,750
Connecticut	47,750	53,900	48,050	600	200	100	48,350	54,100	48,150
New York	701,700	706,300	663,350	409,600	378,000	367,500	1,111,300	1,084,300	1,030,850
New Jersey	330,750	342,550	342,650	232,200	311,400	239,900	562,950	653,950	582,550
Pennsylvania	121,700	141,400	129,200	165,200	306,300	177,000	286,900	447,700	306,200
North Atlantic	1,313,950	1,367,450	1,296,400	861,800	1,039,300	822,800	2,175,750	2,406,750	2,119,200
Ohio	156,900	177,650	171,650	217,900	271,900	337,200	374,800	449,550	508,850
Indiana	101,400	93,900	91,750	280,300	268,700	328,700	381,700	362,600	420,450
Illinois	87,500	92,500	80,700	369,100	370,500	380,500	456,600	463,000	461,200
Michigan	319,750	333,300	326,450	228,300	239,600	230,000	548,050	572,900	556,450
Wisconsin	101,400	113,100	100,450	712,200	600,900	683,400	813,600	714,000	783,850
Minnesota	40,750	50,250	48,950	433,600	361,400	384,900	474,350	411,650	433,850
Iowa	19,000	17,350	18,750	80,800	53,700	61,700	99,800	71,050	80,450
Missouri	54,900	68,750	69,800	3,700	5,900	5,700	58,600	74,650	75,500
South Dakota				2,900	3,300	800	2,900	3,300	800
Nebraska	1,800	350	1,500	800	1,500	(5)	2,600	1,850	1,500
Kansas	42,900	15,650	18,300				42,900	15,650	18,300
North Central	926,300	962,800	928,300	2,329,600	2,177,400	2,412,900	3,255,900	3,140,200	3,341,200
Delaware	17,850	18,550	23,550	63,300	81,100	73,300	81,150	99,650	96,850
Maryland	62,950	71,400	67,850	136,800	244,000	209,400	199,750	315,400	277,250
Virginia	118,900	134,000	128,950	59,000	71,500	53,800	177,900	205,500	182,750
West Virginia				1,000	2,200	1,200	1,000	2,200	1,200
North Carolina	174,900	200,150	177,650	39,000	51,600	38,800	213,900	251,750	216,450
South Carolina	166,900	193,650	156,650	8,400	7,000	6,400	175,300	200,650	163,050
Georgia	319,300	366,200	270,800	13,200	13,100	8,700	332,500	379,300	279,500
Florida	1,340,000	1,305,800	1,205,750	63,500	57,800	47,200	1,403,500	1,363,600	1,252,950
South Atlantic	2,200,800	2,289,750	2,031,200	384,200	528,300	438,800	2,585,000	2,818,050	2,470,000
Kentucky	9,050	8,700	8,650	8,800	10,300	5,900	17,850	19,000	14,550
Tennessee	21,500	25,150	23,950	28,700	33,000	31,000	50,200	58,150	54,950
Alabama	117,650	132,550	115,000	6,600	8,400	4,900	124,250	140,950	119,900
Mississippi	79,350	70,950	50,850	11,300	11,300	11,500	90,650	82,250	62,350
Arkansas	71,150	74,400	82,150	25,100	34,000	34,600	96,250	108,400	116,750
Louisiana	50,550	50,450	52,300	1,700	3,900	4,400	52,250	54,350	56,700
Oklahoma	47,550	44,000	43,800	16,200	26,800	28,800	63,750	70,800	72,600
Texas	960,150	1,087,800	842,200	79,100	129,500	108,700	1,039,250	1,217,300	950,900
South Central	1,356,950	1,494,000	1,218,900	177,500	257,200	229,800	1,534,450	1,751,200	1,448,700
Montana				5,800	3,800	3,500	5,800	3,800	3,500
Idaho	29,450	33,150	36,000	81,600	78,600	96,400	111,050	111,750	132,400
Wyoming				2,400	3,400	3,000	2,400	3,400	3,000
Colorado	232,900	246,300	259,100	55,400	56,200	59,700	288,300	302,500	318,800
New Mexico	49,600	73,300	61,300	10,200	5,500	15,000	59,800	78,800	76,300
Arizona	557,100	683,700	703,050	1,300	1,000	1,000	558,400	684,700	704,050
Utah	19,400	13,550	15,250	115,900	55,500	68,700	135,300	69,050	83,950
Nevada	10,250	11,050	10,500				10,250	11,050	10,500
Washington	109,050	115,900	110,000	240,400	199,300	235,500	349,450	315,200	345,500
Oregon	156,750	182,100	195,550	273,100	254,400	275,000	429,850	436,500	470,550
California	3,278,450	3,198,350	3,461,100	2,269,600	2,842,500	2,265,900	5,548,050	6,040,850	5,727,000
Western	4,442,950	4,557,400	4,851,850	3,055,700	3,500,200	3,023,700	7,498,650	8,057,600	7,875,550
United States	10,240,950	10,671,400	10,326,650	6,808,800	7,502,400	6,928,000	17,049,750	18,173,800	17,254,650

[1] Production for fresh market includes some quantities not marketed and excluded in computing value.
[2] Production of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.
[3] Preliminary.
[4] Production of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.
[5] Less than 100 tons.

Agricultural Marketing Service.

Table 309.—Vegetables, commercial: Farm value of principal crops, by States, 1957–59

State and division	For fresh market[1]			For processing[3]			Total		
	1957	1958	1959[2]	1957	1958	1959[2]	1957	1958	1959[2]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	1,018	593	762	2,218	1,555	1,386	3,236	2,148	2,148
New Hampshire	788	647	697	120	102	93	908	749	790
Vermont				82	59	43	82	59	43
Massachusetts	10,999	9,263	9,639	426	350	291	11,425	9,613	9,930
Rhode Island	807	804	869				807	804	869
Connecticut	6,298	5,267	5,596	32	12	5	6,330	5,279	5,601
New York	43,999	42,112	37,548	18,262	14,489	15,724	62,261	56,601	53,272
New Jersey	32,396	29,400	30,431	13,615	15,841	13,563	46,011	45,241	43,994
Pennsylvania	10,686	8,729	9,642	7,559	11,542	6,682	18,245	20,271	16,324
North Atlantic	106,991	96,815	95,184	42,314	43,950	37,787	149,305	140,765	132,971
Ohio	18,077	17,137	17,284	6,047	7,588	9,180	24,124	24,725	26,464
Indiana	6,203	5,230	5,774	7,627	7,185	8,557	13,830	12,415	14,331
Illinois	5,749	4,014	4,572	14,145	13,541	13,593	19,894	17,555	18,165
Michigan	23,659	23,175	21,593	11,654	11,067	10,718	35,313	34,242	32,311
Wisconsin	3,697	5,796	3,801	28,565	23,530	22,879	32,262	29,326	26,680
Minnesota	2,075	2,987	2,341	13,322	11,312	10,365	15,397	14,299	12,706
Iowa	1,113	887	1,140	2,058	1,479	1,693	3,171	2,366	2,833
Missouri	3,802	2,993	2,807	144	256	161	3,946	3,249	2,968
South Dakota				49	52	11	49	52	11
Nebraska	85	21	60	34	41	8	119	62	68
Kansas	1,980	878	1,115				1,980	878	1,115
North Central	66,440	63,118	60,487	83,645	76,051	77,165	150,085	139,169	137,652
Delaware	1,136	639	1,394	4,430	5,537	4,713	5,566	6,176	6,107
Maryland	6,156	4,618	5,299	6,671	9,461	7,928	12,827	14,079	13,227
Virginia	8,364	8,325	8,108	2,829	2,911	2,370	11,193	11,236	10,478
West Virginia				33	73	36	33	73	36
North Carolina	11,932	9,672	11,926	2,491	3,061	2,415	14,423	12,733	14,341
South Carolina	10,003	7,463	9,181	394	322	296	10,397	7,785	9,477
Georgia	12,903	7,624	10,454	1,106	1,010	686	14,009	8,634	11,140
Florida	141,117	107,787	120,154	3,921	2,979	2,381	145,038	110,766	122,535
South Atlantic	191,611	146,128	166,516	21,875	25,354	20,825	213,486	171,482	187,341
Kentucky	874	812	795	345	445	302	1,219	1,257	1,097
Tennessee	1,732	1,932	1,960	2,563	2,559	2,444	4,295	4,491	4,404
Alabama	5,953	4,651	4,608	259	496	187	6,212	5,147	4,795
Mississippi	3,248	1,700	1,993	629	595	584	3,877	2,295	2,577
Arkansas	4,893	3,162	4,412	1,559	1,941	2,016	6,452	5,103	6,428
Louisiana	4,181	3,343	3,512	64	158	145	4,245	3,501	3,657
Oklahoma	1,195	839	1,094	986	1,577	1,743	2,181	2,416	2,837
Texas	59,865	53,980	47,311	3,113	4,444	3,794	62,978	58,424	51,105
South Central	81,941	70,419	65,685	9,518	12,215	11,215	91,459	82,634	76,900
Montana				256	140	60	256	140	60
Idaho	1,385	2,055	1,008	3,209	2,870	3,418	4,594	4,925	4,426
Wyoming				108	103	94	108	103	94
Colorado	12,760	12,281	16,510	2,473	2,303	2,116	15,233	14,584	18,626
New Mexico	3,476	4,040	3,406	304	138	420	3,780	4,178	3,826
Arizona	52,937	66,889	50,905	65	71	51	53,002	66,960	50,956
Utah	877	842	598	3,718	2,107	2,328	4,595	2,949	2,926
Nevada	374	486	566				374	486	566
Washington	6,678	7,017	6,631	15,528	12,926	15,363	22,206	19,943	21,994
Oregon	8,101	10,882	7,424	20,503	18,507	20,029	28,604	29,389	27,453
California	310,066	281,423	317,515	68,054	83,562	68,572	378,120	364,985	386,087
Western	396,654	385,915	404,563	114,218	122,727	112,451	510,872	508,642	517,014
United States	843,637	762,395	792,435	271,570	280,297	259,443	1,115,207	1,042,692	1,051,878

[1] Farm value of the following 27 crops for which regular seasonal estimates are prepared in major producing States: Artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons.

[2] Preliminary.

[3] Farm value of the following 10 crops in all States: Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers (pickles), green peas, spinach, and tomatoes. Other vegetables processed included in fresh market series of estimates.

Agricultural Marketing Service.

Table 310.—Artichokes, globe, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	6,400	50	320	8.25	2,640	1952	7,800	44	343	8.75	3,001
1945	6,400	42	269	8.38	2,251	1953	8,600	40	344	9.00	3,096
1946	7,200	32	230	9.38	2,160	1954	9,000	40	360	7.60	2,736
1947	7,300	40	292	7.50	2,190	1955	8,900	40	356	8.50	3,026
1948	7,400	46	340	8.75	2,978	1956	9,400	34	320	9.60	3,072
1949	6,700	38	255	10.10	2,576	1957	9,400	35	329	8.79	2,891
1950	7,100	40	284	9.75	2,769	1958	9,400	35	329	10.22	3,361
1951	7,200	36	259	10.00	2,590	1959 [2]	9,400	40	376	9.09	3,419

[1] California only.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 300.

Table 311.—Asparagus, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	Total crop					For fresh market			For processing		
	Acreage harvested	Yield per acre	Production	Price	Farm value	Production	Price	Farm value	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*
1944	127,330	25	3,214	9.37	30,125	1,376	11.30	15,554	91,940	158.50	14,571
1945	122,480	26	3,244	10.37	33,644	1,234	13.26	16,359	100,470	172.00	17,285
1946	118,810	29	3,490	10.59	36,961	1,292	12.51	16,159	109,860	189.40	20,802
1947	117,230	27	3,138	9.34	29,315	1,322	12.35	16,333	90,810	193.00	12,982
1948	119,390	24	2,868	9.63	27,620	1,142	11.56	13,198	86,290	167.10	14,422
1949	127,290	26	3,277	10.11	33,137	1,152	12.15	13,992	106,260	180.20	19,145
1950	131,620	25	3,321	11.39	37,833	1,197	12.90	15,441	108,190	210.90	22,392
1951	131,120	24	3,127	12.80	40,015	1,018	14.13	14,388	105,410	243.10	25,627
1952	131,830	23	3,052	11.56	35,294	1,111	13.47	14,967	97,030	209.50	20,327
1953	134,940	23	3,038	11.19	34,010	1,165	12.89	15,015	93,620	202.90	18,995
1954	143,700	21	3,067	12.03	36,887	1,024	13.46	13,782	102,140	226.20	23,105
1955	151,810	24	3,602	13.07	47,071	1,014	15.00	15,206	129,400	246.30	31,865
1956	153,360	23	3,516	12.27	43,153	1,165	14.29	16,650	117,470	225.60	26,503
1957	155,040	23	3,627	10.68	38,735	1,338	12.98	17,372	114,460	186.60	21,363
1958	157,990	22	3,540	10.85	38,410	1,314	12.84	16,869	111,300	193.50	21,541
1959 [1]	160,000	23	3,620	11.20	40,531	1,254	13.66	17,133	118,320	197.80	23,398

[1] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 301.

Table 312.—Asparagus, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage[1]			Production			Price for crop of—		
	Average 1949–57	1958	1959[2]	Average 1949–57	1958	1959[2]	Average 1949–57	1958	1959[2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Early spring:									
South Carolina	190			2			12.16		
California	72,370	76,300	77,800	1,691	1,831	1,867	11.38	11.19	11.25
Total or average	72,560	76,300	77,800	1,693	1,831	1,867	11.38	11.19	11.25
Mid-spring:									
Washington	11,260	15,800	15,800	350	395	363	9.96	9.54	10.11
Oregon	400	600	1,300	11	13	21	11.27	10.38	10.86
Total or average	11,650	16,400	17,100	361	408	384	10.00	9.57	10.15
Late spring:									
Massachusetts	1,600	1,700	1,700	33	36	36	17.80	14.10	16.00
New Jersey	28,660	32,200	31,500	711	741	788	12.30	10.55	11.21
Pennsylvania	1,080	900	900	25	20	21	17.06	15.50	19.24
Ohio	1,060	1,100	1,100	23	24	22	17.06	15.96	16.73
Illinois	8,530	8,700	8,600	167	157	146	11.20	10.19	10.40
Michigan	8,270	10,900	11,200	147	153	168	13.13	10.49	11.06
Delaware	1,820	2,700	2,600	34	51	52	12.52	10.25	10.50
Maryland	2,180	3,000	3,600	48	60	72	12.60	11.27	11.76
Other States[3]	2,660	4,090	3,900	50	59	64	11.68	10.15	10.54
Total or average	55,870	65,290	65,100	1,237	1,301	1,369	12.57	10.78	11.42
United States	140,080	157,990	160,000	3,292	3,540	3,620	11.68	10.85	11.20

Season and State	For fresh market				For processing			
	Production		Price for crop of—		Production		Price for crop of—	
	1958	1959[2]	1958	1959[2]	1958	1959[2]	1958	1959[2]
	1,000 cwt.	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*
Early spring:								
California	643	667	14.30	14.40	59,400	60,000	190.00	190.00
Total or average	643	667	14.30	14.40	59,400	60,000	190.00	190.00
Mid-spring:								
Washington	169	103	9.60	10.50	11,300	13,000	190.00	199.00
Oregon	4	8	13.50	12.40	450	650	180.00	199.00
Total or average	173	111	9.69	10.64	11,750	13,650	189.60	199.00
Late spring:								
Massachusetts	36	36	14.10	16.00				
New Jersey	355	336	11.20	12.50	19,300	22,600	199.00	205.00
Illinois	33	30	12.20	12.70	6,200	5,800	193.00	196.00
Michigan	21	20	14.20	13.00	6,600	7,400	198.00	216.00
Delaware					2,550	2,600	205.00	210.00
Maryland	14	15	12.80	13.70	2,280	2,850	218.00	225.00
Other States[3]	39	39	16.26	18.56	3,220	3,420	206.00	213.00
Total or average	498	476	12.04	13.33	40,150	44,670	199.90	207.80
United States	1,314	1,254	12.84	13.66	111,300	118,320	193.50	197.80

[1] Fresh market and processing asparagus is frequently harvested from the same acreage. Therefore, it is not practical to make individual acreage estimates for these segments.
[2] Preliminary.
[3] Fresh market includes Pennsylvania, Ohio, and Iowa. Processing includes New York, Pennsylvania, Ohio, Indiana, Minnesota, Missouri, Nebraska, Virginia, Arkansas, Wisconsin, Idaho, and Iowa.

Agricultural Marketing Service.

Table 313.—Beans, green lima, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	670	350	500	[3] 19	5	10	11.77	11.90	11.50
Spring:									
South Carolina	2,370	1,700	1,500	41	29	34	8.69	7.40	9.00
Florida	2,730	1,700	1,200	[3] 75	[3] 48	28	9.27	10.10	15.00
Total or average	5,100	3,400	2,700	115	77	62	9.03	9.04	11.71
Summer:									
New York	1,540	600	600	[3] 65	24	24	7.73	8.30	8.90
New Jersey	1,960	1,300	1,400	61	46	42	7.57	8.70	9.60
Ohio	580			21			10.03		
Maryland	1,130	900	800	29	25	16	7.69	7.70	8.50
North Carolina	1,470	1,600	1,600	33	48	32	8.37	7.90	9.40
Georgia	5,620	4,700	4,500	103	103	90	7.84	8.00	9.70
Total or average	12,300	9,100	8,900	312	246	204	7.87	8.11	9.45
Fall: Virginia	470			14			6.60		
United States	18,540	12,850	12,100	472	328	276	8.27	8.38	10.03
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*[4]	*Tons*[4]	*Tons*[4]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	3,000	1,100	720	2,360	1,310	620	157.00	150.30	118.80
Pennsylvania	4,200	2,000	2,100	2,870	1,510	1,560	144.50	136.20	144.90
Michigan	2,200	1,500	1,300	1,510	880	1,360	112.10	108.50	96.90
Wisconsin	6,600	4,300	4,300	5,420	3,780	4,600	138.20	113.80	96.20
Delaware	21,100	18,700	17,000	15,120	13,560	10,370	144.90	138.00	130.20
Maryland	4,500	3,100	2,000	3,090	2,450	1,140	132.30	114.90	118.20
Virginia	4,300	850	600	2,800	640	300	133.40	120.40	116.70
Washington	1,300	1,000	800	1,290	1,120	870	155.50	142.70	148.10
California	24,500	23,700	22,100	34,630	40,530	37,680	154.60	146.90	144.00
Other States[5]	29,800	25,430	26,840	24,220	23,030	24,200	145.10	140.60	127.20
United States	101,600	81,680	77,760	93,300	88,810	82,700	147.40	140.90	133.40
Grand total	120,140	94,530	89,860	105,100	97,010	89,600	[6] 166.47	[6] 157.15	[6] 153.98

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[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, Iowa, Minnesota, Missouri, New Jersey, Ohio, Oklahoma, Oregon, Tennessee, and Utah.
[6] Derived price per ton on shelled basis

Agricultural Marketing Service.

Table 314.—Beans, green lima, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.* [2]	*1,000 cwt.* [2]	*Dollars*	*1,000 dollars*	*Acres*	*Pounds* [3]	*Tons* [3]	*Dollars*	*1,000 dollars*
1944	25,100	21	519	9.06	4,706	58,510	1,034	30,240	124.11	3,753
1945	23,450	23	550	11.75	6,422	59,930	1,173	35,140	121.20	4,259
1946	26,150	26	666	9.78	6,237	70,290	1,369	48,120	128.26	6,172
1947	25,700	24	620	7.91	4,746	82,570	1,378	56,910	142.19	8,092
1948	24,700	25	621	8.66	5,269	86,000	1,623	69,780	160.81	11,222
1949	26,450	25	667	7.99	5,258	115,000	1,653	95,040	145.90	13,867
1950	23,550	27	634	6.87	4,219	97,100	1,691	82,100	136.10	11,176
1951	20,550	25	507	8.00	4,058	107,100	1,777	95,170	146.20	13,916
1952	18,200	25	459	9.18	4,140	94,000	1,912	89,850	148.40	13,330
1953	18,020	24	429	8.77	3,762	111,290	1,933	107,570	152.80	16,441
1954	16,520	24	398	8.64	3,437	113,420	1,838	104,250	149.50	15,584
1955	15,750	24	372	7.15	2,595	101,180	1,751	88,600	142.70	12,642
1956	14,580	24	356	8.77	3,106	100,440	2,151	108,010	150.10	16,217
1957	13,200	25	324	9.03	2,899	90,650	2,044	92,650	141.80	13,137
1958	12,850	26	328	8.38	2,723	81,680	2,174	88,810	140.90	12,510
1959 [4]	12,100	23	276	10.03	2,768	77,760	2,127	82,700	133.40	11,029

[1] Includes the following quantities not marketed and excluded in computing value: 4,000 cwt. in 1945, 28,000 cwt. in 1946, 20,000 cwt. in 1947, 13,000 cwt. in 1948, 9,000 cwt. in 1949, 20,000 cwt. in 1950, 8,000 cwt. in 1952, 9,000 cwt. in 1955, 2,000 cwt. in 1956, 3,000 cwt. in 1957, and 3,000 cwt. in 1958.
[2] In the shell.
[3] Shelled basis: 2 pounds of lima beans in the shell produce approximately 1 pound of shelled beans.
[4] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 304.

Table 315.—Beans, snap, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1944	215,400	25	5,365	7.57	40,415	160,570	1.39	222,820	99.31	22,128
1945	198,800	29	5,691	8.47	45,934	129,210	1.65	213,050	104.94	22,358
1946	199,350	30	6,069	7.83	45,414	124,970	1.72	214,870	113.38	24,361
1947	197,850	29	5,660	7.20	36,962	104,380	1.66	173,080	103.73	17,953
1948	192,200	30	5,738	8.13	43,786	106,360	1.81	193,020	122.22	23,591
1949	188,400	31	5,788	7.34	41,447	126,450	2.09	264,200	111.70	29,520
1950	185,900	30	5,623	7.53	41,560	121,220	2.18	263,820	106.40	28,075
1951	184,250	32	5,932	8.13	43,947	120,520	2.27	273,510	113.50	31,049
1952	161,400	31	4,935	9.23	45,555	114,920	2.09	240,470	121.20	29,151
1953	151,050	34	5,081	9.08	45,744	149,040	2.14	319,390	124.70	39,838
1954	152,800	34	5,262	8.17	42,834	153,900	2.25	346,430	119.50	41,395
1955	152,450	36	5,543	7.91	42,171	134,490	2.27	305,700	111.10	33,976
1956	135,950	34	4,690	9.16	42,272	137,810	2.46	338,630	119.00	40,282
1957	130,550	37	4,851	9.22	44,337	153,380	2.36	361,310	117.00	42,260
1958	128,050	35	4,449	8.05	34,559	153,160	2.40	364,500	110.50	40,273
1959 [2]	127,350	34	4,387	9.03	39,181	164,670	2.20	368,660	107.30	39,550

[1] Includes the following quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 269,000 cwt. in 1945, 278,000 cwt. in 1946, 528,000 cwt. in 1947, 360,000 cwt. in 1948, 141,000 cwt. in 1949, 102,000 cwt. in 1950, 529,000 cwt. in 1951, 44,000 cwt. in 1953, 18,000 cwt. in 1954, 211,000 cwt. in 1955, 74,000 cwt. in 1956, 43,000 cwt. in 1957, 150,000 cwt in 1958, and 46,000 cwt in 1959.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 305.

Table 316.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	26,300	9,500	18,500	[3] 835	114	518	9.71	18.60	10.90
Early spring:									
Florida	15,130	18,200	10,800	[3] 529	[3] 655	302	8.75	8.70	11.10
Texas	2,270	1,200	1,100	40	30	33	7.79	5.70	6.50
Total or average	17,400	19,400	11,900	569	685	335	8.69	8.55	10.64
Mid-spring:									
South Carolina	7,720	5,800	5,600	157	116	140	7.63	7.30	7.90
Georgia	4,890	3,900	3,600	83	74	58	6.53	7.30	7.30
Alabama	1,200	850	1,500	26	20	38	9.18	6.40	9.10
Mississippi	2,780	1,900	1,700	65	53	51	7.88	6.50	5.50
Louisiana	3,360	3,000	3,600	[3] 81	84	83	8.07	6.50	6.90
Total or average	19,940	15,450	16,000	412	347	370	7.61	6.93	7.37
Late spring:									
New Jersey	3,370	3,400	3,600	[3] 126	143	144	7.26	7.80	7.10
Maryland	3,190	2,600	2,400	81	75	65	6.56	6.70	6.50
Virginia	4,300	2,800	3,500	115	92	91	6.52	5.80	5.60
North Carolina	5,310	4,800	4,800	[3] 127	144	130	6.63	4.60	5.90
Arkansas	1,200	500	500	[3] 24	12	12	6.08	5.80	5.50
California	2,810	2,100	2,300	288	210	299	10.40	12.90	10.40
Total or average	20,180	16,200	17,100	761	676	741	8.18	8.27	7.96
Summer:									
New Hampshire	280	280	280	10	11	11	11.32	9.70	10.60
Massachusetts	1,330	1,400	1,300	47	56	52	11.56	10.00	10.70
Rhode Island	260	220	220	9	9	9	11.66	9.70	9.70
Connecticut	1,090	950	1,100	37	38	33	12.16	10.30	10.90
New York, L. I.	2,880	1,100	1,100	[3] 117	[3] 44	[3] 44	6.92	6.40	6.00
New York	10,740	11,000	11,200	[3] 451	[3] 462	[3] 504	7.37	6.80	7.70
Pennsylvania	2,980	2,300	2,200	[3] 128	104	99	8.24	7.80	8.20
Ohio	3,370	3,900	3,800	133	136	144	8.51	7.70	8.10
Illinois	1,270	1,300	1,200	35	43	37	7.89	7.00	7.20
Michigan	2,530	2,700	2,500	77	84	80	8.42	6.70	6.80
Virginia	660	750	750	20	26	26	6.14	6.00	6.40
North Carolina	7,400	6,800	6,900	[3] 251	272	310	6.97	6.40	7.20
Georgia	2,020	1,300	1,200	56	36	36	7.26	8.30	8.40
Tennessee	1,620	1,400	1,300	58	63	55	6.48	5.40	5.70
Alabama	1,290	1,200	1,200	28	40	37	10.27	7.70	8.90
Colorado	810	700	700	[3] 36	35	35	8.05	7.80	9.50
Total or average	40,530	37,300	36,950	1,494	1,459	1,512	7.86	7.14	7.77
Early fall:									
New Jersey	1,900	2,000	2,100	62	50	67	6.78	7.50	9.00
Maryland	930	600	700	23	15	18	5.65	6.90	6.90
Virginia	6,010	4,000	4,200	[3] 189	128	155	6.63	7.40	7.80
North Carolina	820	1,100	1,200	[3] 16	22	30	6.29	7.00	10.00
South Carolina	2,540	2,300	1,000	60	80	10	7.75	7.50	7.50
Mississippi	1,470	1,000	900	22	20	18	7.80	6.90	9.90
Arkansas	390	200	200	8	7	6	6.19	6.40	7.20
Louisiana	1,430	1,300	1,300	[3] 34	42	39	7.54	6.80	8.00
California	2,560	2,100	2,100	298	231	220	10.03	11.00	14.70
Total or average	18,050	14,600	13,700	712	595	563	8.22	8.72	10.80
Late fall:									
Florida	16,200	14,700	12,500	[3] 495	[3] 559	338	9.62	7.30	11.20
Texas	1,700	900	700	23	14	10	8.32	7.20	9.60
Total or average	17,900	15,600	13,200	518	573	348	9.51	7.30	11.16
United States	160,310	128,050	127,350	5,301	4,449	4,387	8.42	8.05	9.03

See footnotes at end of table.

Table 316.—Beans, snap, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959—Continued

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*[3]	*Tons*[3]	*Tons*[3]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Maine	2,400	2,000	2,000	5,600	4,200	3,600	98.20	94.00	101.60
New York	29,600	34,000	39,700	51,200	54,400	67,500	122.00	106.80	101.20
Pennsylvania	4,800	5,800	6,100	9,300	13,300	9,200	117.00	110.40	103.60
Michigan	6,600	7,000	7,400	10,400	11,200	13,300	111.00	101.40	89.00
Wisconsin	14,100	21,700	23,100	22,100	30,400	37,000	112.00	91.20	85.90
Delaware	2,300	3,400	4,700	3,200	4,800	5,600	95.10	99.40	92.00
Maryland	10,800	10,000	9,800	16,900	17,000	12,700	101.00	102.50	95.30
Virginia	3,900	3,400	2,800	5,800	5,800	3,100	108.00	107.00	102.90
North Carolina	2,500	4,600	4,000	4,600	9,200	8,000	127.00	111.50	115.00
South Carolina	1,000	800	1,000	1,100	800	1,000	106.00	105.00	107.00
Florida	10,400	9,100	8,700	17,400	16,850	12,000	111.00	116.30	127.00
Tennessee	5,600	7,300	7,500	9,900	16,100	15,800	133.00	108.00	110.00
Arkansas	4,800	3,900	5,600	7,100	7,800	11,200	114.00	90.70	85.40
Louisiana	720	700	700	570	600	400	90.90	104.80	100.00
Oklahoma	3,000	5,000	5,000	3,600	7,500	10,500	111.00	90.20	87.20
Texas	7,200	8,200	8,500	10,300	11,500	11,900	83.20	92.50	85.00
Colorado	1,400	1,700	1,700	5,200	6,300	5,100	90.10	86.20	87.40
Washington	2,200	1,800	1,600	10,000	11,000	9,300	124.00	125.50	123.80
Oregon	8,100	10,700	11,100	62,400	88,800	83,200	129.00	124.10	126.70
California	2,500	3,200	3,800	17,500	27,200	27,000	118.00	124.90	124.70
Other States[4]	7,800	8,860	9,870	16,400	19,750	21,260	116.00	111.00	107.10
United States	131,800	153,160	164,670	290,700	364,500	368,660	117.00	110.50	107.30
Grand total	292,110	281,210	292,020	555,750	586,950	588,010	[5]140.60	[5]129.21	[5]134.42

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Alabama, Georgia, Idaho, Illinois, Indiana, Iowa, Kentucky, Minnesota. Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New Mexico, Ohio, Utah, Vermont, and Wyoming.
[5] Derived price per ton.

Agricultural Marketing Service.

Table 317.—Beets, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production[1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1944	14,040	95	1,328	1.67	2,226	18,240	9.23	168,300	20.72	3,487
1945	12,070	98	1,179	1.88	2,223	18,100	10.23	185,100	19.94	3,690
1946	12,490	98	1,229	1.75	2,019	16,460	8.63	142,000	18.59	2,640
1947	10,060	102	1,028	1.69	1,749	10,370	7.32	75,900	19.87	1,508
1948	10,150	101	1,023	2.29	2,350	13,500	7.04	95,000	22.81	2,167
1949	10,170	90	915	2.20	2,015	18,860	8.17	154,000	20.60	3,176
1950	8,840	102	904	2.21	1,916	20,050	8.99	180,200	20.80	3,747
1951	6,590	98	646	2.78	1,784	16,860	9.10	153,500	21.10	3,236
1952	5,860	119	695	3.10	2,152	16,760	7.85	131,500	21.70	2,859
1953	6,780	114	775	2.76	1,998	17,930	9.18	164,600	20.10	3,301
1954	6,220	110	685	2.65	1,728	16,120	9.28	149,700	20.60	3,078
1955	5,840	104	610	2.56	1,520	18,320	7.88	144,300	20.60	2,974
1956	5,930	106	626	2.65	1,656	20,720	9.50	196,900	19.20	3,782
1957	4,450	115	510	3.16	1,591	17,250	9.48	163,600	19.11	3,127
1958	4,850	109	530	2.59	1,371	16,160	9.48	153,200	17.70	2,715
1959[2]	4,200	112	470	2.52	1,183	13,490	10.50	142,000	18.10	2,574

[1] Includes the following quantities not marketed and excluded in computing value: 76,000 cwt. in 1946, 37,000 cwt. in 1950, 4,000 cwt. in 1951, 50,000 cwt. in 1953, 32,000 cwt. in 1954, 16,000 cwt. in 1955, and 6,000 cwt. in 1957.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 307.

Table 318.—Beets, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season and State	Acreage			Production			Price for crop of—		
	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Texas	3,830	2,500	2,000	[3] 278	200	160	1.55	1.90	1.05
Spring:									
Virginia	160			[3] 29			4.89		
North Carolina	280	250	200	36	32	25	4.85	3.50	4.60
South Carolina	470	400	350	[3] 35	24	21	5.78	7.40	6.90
Louisiana	80			3			4.04		
Total or average	990	650	550	102	56	46	5.11	5.18	5.65
Summer:									
New Jersey	960	1,100	1,000	129	148	140	2.78	2.40	2.60
Pennsylvania	970	600	650	197	126	124	2.88	2.75	3.15
Total or average	1,920	1,700	1,650	327	274	264	2.82	2.56	2.86
United States	6,740	4,850	4,200	707	530	470	2.67	2.59	2.52
FOR PROCESSING				*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	4,200	4,400	4,000	43,200	47,500	50,400	22.00	19.60	17.60
Michigan	900	750	500	7,000	8,400	5,400	18.30	16.80	16.30
Wisconsin	7,100	5,900	4,400	58,900	57,800	46,600	18.20	15.60	14.80
Oregon	1,500	1,300	1,300	20,000	16,900	20,400	25.50	19.90	24.60
Other States [4]	4,000	3,810	3,290	24,400	22,600	19,200	21.00	17.90	21.20
United States	17,600	16,160	13,490	153,300	153,200	142,000	20.70	17.70	18.10
Grand total	24,340	21,010	17,690	188,650	179,700	165,500	[5] 26.42	[5] 22.74	[5] 22.10

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] California, Colorado, Delaware, Illinois, Indiana, Louisiana, Maryland, Minnesota, New Jersey, Ohio, Oklahoma, Pennsylvania, Tennessee, Texas, Utah, and Washington.
[5] Derived price per ton.

Agricultural Marketing Service.

Table 319.—Broccoli, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	13,200	54	712	8.38	5,959	1952	42,830	53	2,272	8.57	19,465
1945	13,650	52	705	10.26	7,235	1953	42,720	51	2,159	7.82	16,882
1946	18,700	50	930	8.69	8,090	1954	35,700	49	1,763	7.82	13,783
1947	15,900	47	756	9.17	6,919	1955	39,660	53	2,105	7.91	16,659
1948	17,600	48	839	9.38	7,882	1956	44,200	53	2,356	7.79	18,357
1949	39,550	46	1,833	9.04	16,564	1957	38,770	48	1,860	7.37	13,700
1950	39,550	47	1,865	8.36	15,593	1958	39,930	55	2,192	7.73	16,953
1951	35,950	45	1,631	9.38	15,298	1959 [2]	40,750	55	2,260	7.72	17,437

[1] Sprouting broccoli only. Does not include broccoli rabe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing. Prior to 1949 data pertain to Arizona, Pennsylvania, and California only.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 310.

Table 320.—Broccoli, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
South Carolina	370	200	150	11	3	3	9.22	10.80	8.40
Texas	5,360	2,000	2,600	231	100	104	9.35	8.14	7.84
Arizona	720	700	500	37	49	45	9.86	11.80	11.90
Total or average	6,450	2,900	3,250	279	152	152	9.40	9.37	9.05
Early spring: California	10,710	12,000	13,300	645	780	998	7.88	7.66	7.39
Late spring:									
New Jersey	430	1,000	900	35	95	68	8.80	6.70	6.70
Virginia	260	80	0	18	4	0	10.50	12.80	
Total or average	700	1,080	900	52	99	68	9.24	6.94	6.70
Fall:									
New York	2,030	2,400	2,600	80	120	78	6.80	7.04	6.76
New Jersey	2,440	2,800	2,700	126	140	108	9.78	6.32	6.09
Pennsylvania	1,130	900	900	58	45	36	9.10	9.90	10.80
Virginia	1,510	950	750	54	36	22	8.98	7.80	8.41
Washington	1,720	1,000	950	102	78	67	6.82	6.38	6.39
Oregon	1,680	2,700	2,400	85	135	120	7.97	7.87	7.92
California	11,500	13,200	13,000	501	607	611	8.19	7.99	8.34
Total or average	22,020	23,950	23,300	1,006	1,161	1,042	8.14	7.64	7.90
United States	39,880	39,930	40,750	1,983	2,192	2,260	8.23	7.73	7.72

[1] Sprouting broccoli only. Does not include broccoli rabe; nor heading broccoli, also called cauliflower-broccoli. Includes production for fresh market and processing.
[2] Preliminary.

Agricultural Marketing Service.

Table 321.—Brussels sprouts, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1949–59 [1]

Year	Acreage for harvest	Yield per acre	Production	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1949	5,000	92	459	10.94	5,023	1955	5,000	93	467	8.75	4,084
1950	6,400	70	446	10.06	4,487	1956	6,400	118	755	8.63	6,519
1951	5,600	94	524	9.87	5,170	1957	6,300	99	622	7.08	4,402
1952	4,800	88	423	10.64	4,502	1958	5,050	113	570	8.82	5,026
1953	5,900	115	676	10.01	6,767	1959 [2]	5,710	103	590	9.09	5,364
1954	6,350	100	633	7.71	4,882						

[1] Includes production for fresh market and processing.
[2] Preliminary.

Agricultural Marketing Service.

Table 322.—Brussels sprouts, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter: Texas	[3] 360	150	60	[3] 16	6	2	[3] 11.50	10.00	11.30
Fall:									
New York	680	600	850	45	48	60	11.67	12.67	10.85
California	4,910	4,300	4,800	504	516	528	9.07	8.45	8.88
Total or average	5,590	4,900	5,650	549	564	588	9.26	8.80	9.08
United States	5,750	5,050	5,710	556	570	590	9.30	8.82	9.09

[1] Includes production for fresh market and processing.
[2] Preliminary.
[3] 1954–57 average.

Agricultural Marketing Service.

Table 323.—Cabbage, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, value, and stocks, United States, 1944–59

Year	For fresh market[1]					For sauerkraut					Stocks[3]	
	Acreage for harvest	Yield per acre	Production[2]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value	Dec. 1	Jan. 1[4]
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*1,000 cwt.*
1944	230,000	127	29,142	1.68	45,121	16,640	7.1	117,500	14.83	1,743	1,100	500
1945	199,150	155	30,960	1.41	40,722	22,660	10.3	232,800	13.30	3,096	1,320	680
1946	178,690	152	27,244	1.53	38,142	24,380	11.0	268,800	13.14	3,531	1,660	1,200
1947	163,530	138	22,552	2.15	47,554	9,820	7.4	72,300	17.22	1,245	800	100
1948	175,760	144	25,318	1.51	35,662	19,380	10.5	203,400	14.51	2,952	880	560
1949	152,380	149	22,631	1.60	34,379	17,500	10.1	176,600	12.40	2,190	660	342
1950	158,550	170	27,003	1.33	29,216	18,080	13.6	246,400	9.60	2,357	817	559
1951	129,770	166	21,491	2.58	51,264	14,990	12.3	184,200	12.60	2,318	540	120
1952	125,350	164	20,566	2.92	59,212	15,580	11.3	176,600	19.90	3,520	886	420
1953	140,240	167	23,413	1.57	32,812	17,030	13.0	221,100	13.40	2,967	1,523	1,01
1954	132,200	165	21,879	1.45	29,461	15,830	13.2	208,600	12.00	2,505	1,311	617
1955	122,820	154	18,975	2.24	41,350	13,250	12.1	160,700	18.20	2,928	502	154
1956	125,110	184	22,980	1.61	35,305	16,370	15.8	258,900	11.80	3,058	1,552	1,104
1957	112,950	169	19,127	2.21	41,964	11,460	14.9	170,400	15.00	2,556	773	442
1958	119,460	177	21,116	1.94	39,685	11,950	17.0	203,000	11.60	2,350	1,217	712
1959[5]	119,060	160	19,043	2.39	44,734	10,370	13.6	141,000	14.80	2,084	520	195

[1] Includes production used for dehydration 1944–45.
[2] Includes the following quantities not harvested and excluded in computing value: 2,230,000 cwt. in 1944, 2,102,000 cwt. in 1945, 2,382,000 cwt. in 1946, 408,000 cwt. in 1947, 1,682,000 cwt. in 1948, 1,195,000 cwt. in 1949, 5,076,000 cwt. in 1950, 1,591,000 cwt. in 1951, 294,000 cwt. in 1952, 2,479,000 cwt. in 1953, 1,573,000 cwt. in 1954, 516,000 cwt. in 1955, 1,118,000 cwt. in 1956, 112,000 cwt. in 1957, 699,000 cwt. in 1958 and 338,000 cwt. in 1959.
[3] Grower and dealer stocks. New York State only.
[4] January 1 of succeeding year.
[5] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 313.

Table 324.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
TOTAL CROP[3]	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter:									
Florida	16,540	15,500	17,500	[4]3,288	2,015	[4]2,712	2.24	3.10	2.30
Texas	19,610	16,500	17,500	[4]2,217	2,475	1,750	1.42	2.05	1.09
Arizona	1,080	900	800	[4]243	220	240	2.71	4.05	3.40
California	3,610	4,400	4,700	[4]769	1,386	1,198	2.33	3.50	2.50
Total or average	40,840	37,300	40,500	6,517	6,096	5,900	1.97	2.80	2.01
Early spring:									
South Carolina	2,090	2,400	2,500	[4]288	204	200	2.35	2.30	2.30
Georgia	5,340	4,200	3,300	[4]599	[4]420	[4]330	1.41	1.45	1.40
Alabama	1,080	900	950	[4]116	94	100	2.32	2.15	2.55
Mississippi	4,360	2,900	1,900	[4]447	[4]246	228	1.87	1.20	1.60
Louisiana	3,960	3,000	3,600	366	300	378	1.68	1.90	1.55
California	2,910	3,600	3,200	635	810	608	1.89	2.20	1.30
Total or average	19,730	17,000	15,450	2,451	2,074	1,844	1.80	1.92	1.59
Late spring:									
Ohio	660	750	700	[4]123	128	130	2.39	2.15	2.95
Missouri	910	800	800	90	80	72	2.42	2.35	2.75
Maryland	930	800	800	[4]110	108	104	2.12	1.80	2.90
Virginia	2,300	1,900	1,900	[4]273	[4]238	[4]200	2.46	1.75	1.95
North Carolina	2,220	2,700	2,300	[4]264	[4]324	264	2.26	1.15	1.95
Kentucky	300			37			2.43		
Tennessee	2,580	1,700	1,700	[4]365	238	280	1.17	1.20	1.15
Total or average	9,390	8,650	8,200	1,264	1,116	1,050	2.01	1.56	2.01

See footnotes at end of table.

Table 324.—Cabbage, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959—Continued

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]
TOTAL CROP [3]—continued	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Early summer:									
Massachusetts	790	800	700	130	128	126	3.02	2.15	3.40
Rhode Island	110	100	100	17	16	18	3.10	2.40	3.45
Connecticut	510	600	550	85	87	82	3.06	2.45	3.30
New York, L.I.	780	750	800	[4] 151	[4] 158	160	2.09	1.60	2.45
New Jersey	3,080	2,400	2,600	[4] 498	[4] 504	572	2.21	1.45	2.45
Ohio	1,780	1,800	1,700	329	324	323	2.75	2.05	3.10
Minnesota	760	700	650	[4] 127	119	104	2.19	1.75	2.30
Virginia	1,110	1,100	900	190	226	180	1.67	.88	1.41
Total or average	8,920	8,250	8,000	1,527	1,562	1,565	2.37	1.66	2.59
Late summer:									
Pennsylvania	4,180	3,600	3,400	[4] 751	666	612	1.99	1.16	2.17
Indiana	2,130	1,700	1,500	288	366	225	1.59	1.08	1.42
Illinois	2,700	2,900	2,700	486	594	459	2.21	1.65	2.79
Iowa	970	650	650	140	98	104	2.51	1.80	3.60
North Carolina	4,190	3,700	3,500	[4] 602	592	595	1.79	1.08	2.19
Georgia	730	600	500	[4] 68	66	50	2.18	1.40	2.45
Colorado	3,270	2,700	2,400	[4] 796	594	576	1.31	1.06	2.01
New Mexico	330			36			2.44		
Washington	1,530	900	1,100	267	189	248	1.80	1.80	1.29
California	2,370	2,700	2,800	549	648	644	2.05	2.05	2.75
Total or average	22,390	19,450	18,550	3,983	3,813	3,513	1.82	1.41	2.27
Early fall:									
New Hampshire	360	250	250	56	48	40	3.14	2.45	3.80
Massachusetts	1,160	1,000	1,000	188	175	175	2.68	2.20	3.80
Rhode Island	170	150	140	26	27	22	2.80	2.45	3.85
Connecticut	760	850	800	122	149	104	2.87	2.35	4.00
New York									
Long Island	1,180	1,100	1,200	[4] 251	[4] 264	252	1.99	1.40	3.60
Upstate	17,190	13,800	13,300	[4] 4,492	[4] 4,554	3,059	1.28	.88	2.34
New Jersey	2,030	1,900	2,300	[4] 323	428	380	1.95	1.78	3.57
Pennsylvania	1,690	1,500	1,400	[4] 313	315	266	1.69	1.15	2.90
Ohio	1,950	2,400	1,700	[4] 459	756	442	1.06	1.13	1.64
Michigan	4,150	4,700	4,200	[4] 755	822	693	2.04	1.32	2.61
Wisconsin	8,090	6,400	5,700	[4] 1,976	1,920	1,425	.92	.90	1.38
Minnesota	1,590	1,100	900	[4] 301	231	166	1.70	1.30	3.05
Utah and Idaho	630	560	690	201	122	244	1.11	1.34	1.07
Oregon	1,810	1,900	1,800	[4] 338	352	360	1.92	2.30	2.19
Total or average	42,760	37,610	35,380	9,800	10,163	7,628	1.38	1.13	2.30
Late fall:									
Virginia	510	450	350	[4] 56	43	35	2.61	2.25	3.25
North Carolina	3,080	2,300	2,800	325	299	308	2.22	1.65	2.60
South Carolina	710	400	200	91	60	20	2.99	3.35	3.50
Total or average	4,290	3,150	3,350	472	402	363	2.40	1.97	2.71
United States	148,830	131,410	129,430	26,015	25,226	21,863	1.75	1.71	2.18
SAUERKRAUT	*Acres*	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	5,900	3,900	3,300	82,400	73,700	46,200	14.30	9.60	16.20
Ohio	1,300	1,400	750	17,600	24,900	11,600	12.00	12.00	12.00
Indiana	1,300	600	550	8,400	10,200	5,400	14.70	11.80	12.60
Wisconsin	4,200	3,300	2,600	52,300	50,800	33,000	12.20	11.80	13.20
Other States [5]	3,300	2,750	3,170	39,900	43,400	44,800	15.70	14.40	15.50
United States	15,900	11,950	10,370	200,700	203,000	141,000	13.90	11.60	14.80

[1] For sauerkraut, 1948–57 average.
[2] Preliminary.
[3] Includes production for fresh market and processing.
[4] Includes some quantities not harvested.
[5] Colorado, Florida, Idaho, Illinois, Iowa, Maryland, Michigan, Minnesota, Missouri, New Jersey, North Carolina, Oregon, Pennsylvania, Tennessee, Texas, Utah, Virginia, and Washington.

Agricultural Marketing Service.

Table 325.—Cantaloups, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Spring:									
Florida	1,680	1,600	1,800	[3] 77	72	85	4.59	4.90	6.20
Texas	10,260	8,000	4,500	714	640	405	6.29	5.60	5.10
Arizona	13,490	12,100	14,100	1,636	1,331	1,762	5.04	6.30	4.65
California	14,400	13,300	12,500	1,490	1,130	1,812	5.23	5.20	4.90
Total or average	39,820	35,000	32,900	3,917	3,173	4,064	5.40	5.74	4.84
Early summer:									
South Carolina	5,910	7,400	7,000	199	259	210	2.46	2.80	3.45
Georgia	8,530	9,000	8,000	[3] 467	495	320	2.39	2.50	3.80
Arizona	7,680	10,500	5,200	849	525	468	4.48	4.65	4.35
Total or average	22,120	26,900	20,200	1,515	1,279	998	3.38	3.44	3.98
Mid-summer:									
Indiana	4,070	4,000	3,100	285	280	248	2.83	1.75	3.20
Illinois	1,530	1,700	1,700	77	68	94	2.81	2.35	2.55
Iowa	1,020	1,100	1,000	57	60	65	3.81	3.50	4.25
Missouri	1,300	1,400	1,300	121	119	130	2.44	2.35	3.40
Delaware	840	900	750	47	45	45	3.12	2.10	3.05
Maryland	2,310	2,100	2,000	137	105	110	3.18	2.05	3.35
North Carolina	3,720	3,900	3,900	173	214	172	2.67	2.50	3.50
Arkansas	1,280	1,100	1,200	56	60	66	2.26	2.65	2.10
Oklahoma	1,410	1,500	1,300	66	112	91	2.38	1.75	2.70
Texas	6,070	7,000	6,000	242	[3] 385	270	3.34	2.95	3.95
New Mexico	710	1,200	300	50	[3] 66	21	2.40	4.05	4.10
California:									
Cantaloups	26,680	32,800	35,800	3,712	[3] 5,412	5,012	3.76	3.40	4.50
Persians	2,240	1,600	1,500	233	184	165	4.50	4.60	5.40
Total or average	53,190	60,300	59,850	5,256	7,110	6,489	3.56	3.23	4.29
Late summer:									
New York	1,310	900	900	122	58	81	4.27	5.40	5.00
New Jersey	1,620	1,800	1,800	93	99	126	3.18	2.20	2.10
Ohio	2,090	2,500	2,400	129	150	156	4.17	5.50	5.10
Michigan	3,100	2,500	2,500	257	225	262	3.77	6.20	4.65
Kansas	1,010	1,300	1,500	121	130	188	3.27	2.80	3.40
Colorado	2,220	2,500	2,700	[3] 198	225	256	2.12	1.95	2.40
Utah	350			46			2.19		
Washington	1,080	500	550	[3] 110	50	44	2.74	2.25	3.90
Oregon	410	600	600	50	102	69	2.85	2.40	3.40
Total or average	13,190	12,600	12,950	1,126	1,039	1,182	3.27	3.76	3.68
United States	128,320	134,800	125,900	11,814	12,601	12,733	4.12	3.95	4.38

[1] Includes casaba and persian melons, but not honey ball and honeydew melons.
[2] Preliminary.
[3] Includes some quantities not marketed.

Agricultural Marketing Service.

Table 326.—Cantaloups, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	106,700	86	9,245	3.62	33,397	1952	118,850	93	11,082	4.44	49,176
1945	119,800	79	9,453	3.68	34,618	1953	125,870	97	12,197	4.31	52,597
1946	144,300	82	11,808	3.66	43,006	1954	139,370	94	13,150	4.01	52,601
1947	141,300	77	10,917	3.88	42,288	1955	139,770	92	12,803	4.20	53,676
1948	134,100	83	11,114	3.69	40,415	1956	130,300	94	12,287	4.20	51,538
1949	128,300	85	10,913	3.27	35,443	1957	122,650	91	11,115	5.10	56,715
1950	130,000	88	11,474	3.68	42,002	1958	134,800	93	12,601	3.95	48,191
1951	119,800	94	11,303	3.83	43,253	1959 [3]	125,900	101	12,733	4.38	55,826

[1] Includes casaba and persian melons, but not honey ball and honeydew melons

[2] Includes the following quantities not marketed and excluded in computing value: 12,000 cwt in 1944, 23,000 cwt in 1945, 55,000 cwt in 1946, 33,000 cwt in 1947, 144,000 cwt in 1948, 63,000 cwt in 1949, 63,000 cwt in 1950, 17,000 cwt in 1954, 15,000 cwt in 1955, 10,000 cwt in 1956, and 395,000 cwt in 1958.

[3] Preliminary.

Agricultural Marketing Service Data for 1939–43 in Agricultural Statistics, 1957, table 316.

Table 327.—Carrots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	91,440	168	15,296	2.40	36,744	1952	77,760	191	14,886	3.06	45,526
1945	97,300	183	17,765	2.46	43,578	1953	81,000	189	15,315	3.22	48,305
1946	90,650	176	15,895	2.56	39,862	1954	79,300	189	15,007	3.30	48,471
1947	80,650	166	13,332	3.30	43,115	1955	79,230	180	14,293	3.18	45,150
1948	87,370	175	15,312	3.42	51,082	1956	77,990	203	15,806	2.65	41,530
1949	93,200	156	14,536	2.80	39,523	1957	71,990	199	14,301	3.30	47,130
1950	91,870	172	15,788	2.48	37,361	1958	69,940	218	15,215	2.78	41,702
1951	73,450	195	14,346	3.61	51,273	1959 [3]	65,650	207	13,615	3.02	41,078

[1] Mostly for fresh market use, but includes some quantities used for processing and for dehydration.

[2] Includes the following quantities not marketed and excluded in computing value: 39,000 cwt in 1944, 43,000 cwt in 1945, 373,000 cwt in 1946, 233,000 cwt in 1947, 414,000 cwt in 1948, 418,000 cwt in 1949, 743,000 cwt in 1950, 124,000 cwt in 1951, 294,000 cwt in 1953, 312,000 cwt in 1954, 116,000 cwt in 1955, 113,000 cwt. in 1956, and 235,000 cwt. in 1958.

[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 317.

Table 328.—Carrots, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	60			[3] 6			2.60		
Louisiana	270			8			5.25		
Texas	27,170	19,500	20,000	[3] 2,547	3,120	1,900	1.56	1.70	1.50
Arizona	2,240	900	800	[3] 422	171	164	5.10	6.00	4.85
California	8,780	5,600	7,800	[3] 1,934	1,484	2,184	3.78	4.80	4.36
Total or average	38,520	26,000	28,600	4,917	4,775	4,248	2.69	2.82	3.10
Spring: Arizona	2,680	1,300	1,500	[3] 563	306	368	3.89	4.20	3.65
Early summer: California	7,020	6,900	7,000	1,820	1,794	1,785	4.22	4.55	4.18
Late summer:									
Massachusetts	480	500	450	80	105	86	5.08	5.40	5.70
New Jersey	1,290	1,300	1,000	259	312	225	2.20	2.02	1.88
Ohio	690	400	400	173	100	104	3.43	3.55	3.20
Colorado	1,680	1,900	1,900	219	294	285	3.17	3.65	4.45
Total or average	4,130	4,100	3,750	730	811	700	3.12	3.24	3.59
Early fall:									
Massachusetts	510	750	750	95	158	150	4.36	4.30	4.90
New York	3,840	3,000	2,900	[3] 1,108	[3] 900	783	1.81	2.07	2.14
Pennsylvania	1,010	650	600	192	136	114	2.14	1.96	2.68
Illinois	1,460	800	600	327	264	150	1.87	1.17	1.45
Michigan	2,700	2,400	2,300	[3] 659	[3] 612	460	1.95	1.30	2.41
Wisconsin	2,320	2,100	1,700	600	630	544	1.13	1.05	1.15
Minnesota	640	700	650	149	259	214	1.33	2.31	2.25
Texas	[4] 3,570	7,500	3,500	[4] 541	[3] 975	525	[4] 2.40	1.00	1.05
Idaho	[4] 200			[3 4] 19			[4] 1.17		
New Mexico	2,010	1,200	1,000	360	[3] 240	170	3.08	2.35	2.30
Utah	400	140		69	15		3.73	1.20	
Washington	1,220	1,100	1,300	361	440	520	1.81	1.77	1.86
Oregon	1,130	1,300	1,400	389	500	616	1.48	1.31	1.19
Total or average	18,530	21,640	16,700	4,496	5,129	4,246	1.89	1.59	1.84
Late fall: California	9,770	10,000	8,100	2,393	2,400	2,268	4.86	3.49	3.87
United States	80,640	69,940	65,650	14,920	15,215	13,615	3.07	2.78	3.02

[1] Mostly for fresh market use, but includes quantities used for processing.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Averages, Texas 1955–57, Idaho 1954–57.

Agricultural Marketing Service.

Table 329.—Cauliflower, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	32,100	124	3,981	3.87	15,384	1952	29,550	160	4,737	3.64	17,242
1945	34,820	131	4,565	4.22	19,221	1953	29,850	151	4,498	3.12	14,006
1946	40,460	127	5,124	3.59	18,216	1954	27,650	135	3,735	3.51	13,113
1947	34,590	130	4,510	3.89	17,497	1955	29,380	155	4,568	3.62	16,523
1948	35,550	141	5,008	3.51	17,436	1956	32,430	157	5,097	3.27	16,689
1949	34,150	148	5,051	3.07	15,223	1957	32,990	144	4,754	3.31	15,593
1950	32,850	140	4,591	3.13	13,922	1958	30,250	154	4,646	3.58	16,622
1951	28,650	157	4,511	3.62	16,342	1959 [3]	27,200	151	4,120	3.46	14,250

[1] Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.
[2] Includes the following quantities not marketed and excluded in computing value: 11,000 cwt. in 1944, 47,000 cwt. in 1946, 27,000 cwt. in 1948, 100,000 cwt. in 1949, 138,000 cwt. in 1950, 8,000 cwt. in 1953, and 39,000 cwt. in 1957.
[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 319.

Table 330.—Cauliflower, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	1,060	450	400	123	34	42	4.62	4.50	4.00
Texas	3,010	4,300	2,000	256	344	140	4.43	5.90	5.40
Arizona	770			91			4.92		
Total or average	4,840	4,750	2,400	470	378	182	4.59	5.78	5.08
Early spring: California	7,100	6,900	7,900	1,137	1,070	1,343	3.31	3.74	2.94
Late spring: New Jersey	280	300	350	65	57	56	4.27	4.70	2.95
Summer:									
New York	2,340	2,500	2,000	[3] 393	475	300	4.05	3.59	3.60
Colorado	1,600	900	850	[3] 195	140	132	2.98	2.75	3.80
Washington	760	900	850	132	176	162	3.35	2.63	2.67
Total or average	4,710	4,300	3,700	719	791	594	3.59	3.23	3.39
Early fall:									
New York, L.I.	4,600	4,000	3,300	[3] 884	720	578	3.10	3.42	4.02
New Jersey	410	550	500	72	99	52	2.77	3.06	2.75
Ohio	[4] 360	450	350	[4] 50	90	49	[4] 5.10	4.65	5.80
Michigan	1,640	1,900	1,200	[3] 183	228	108	4.83	4.80	5.93
Oregon	1,440	1,000	1,000	202	145	150	2.82	2.68	2.53
Total or average	8,250	7,900	6,350	1,364	1,282	937	3.30	3.64	4.03
Late fall:California	5,660	6,100	6,500	860	1,068	1,008	2.75	2.76	3.40
United States	30,830	30,250	27,200	4,616	4,646	4,120	3.37	3.58	3.46

[1] Estimates include heading broccoli or cauliflower-broccoli. Includes production for fresh market and processing.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] 1954–57 average.

Agricultural Marketing Service.

Table 331.—Celery, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	39,290	266	10,447	4.65	47,479	1952	36,750	384	14,118	4.06	57,061
1945	42,780	266	11,381	5.55	62,908	1953	35,690	402	14,335	3.61	51,119
1946	49,220	269	13,262	3.50	44,714	1954	35,770	423	15,126	3.31	48,775
1947	41,180	275	11,332	5.18	58,749	1955	33,040	451	14,903	3.95	58,632
1948	41,180	305	12,542	3.55	42,510	1956	36,010	441	15,898	3.32	49,937
1949	38,310	331	12,678	4.03	50,151	1957	35,190	420	14,774	3.90	57,602
1950	35,770	374	13,376	3.69	48,392	1958	35,780	393	14,069	4.46	62,755
1951	36,860	382	14,091	3.82	53,315	1959 [3]	38,130	399	15,227	3.24	46,632

[1] Mostly for fresh market use, but includes some quantities used for processing and dehydration.
[2] Includes the following quantities not marketed and excluded in computing value: 240,000 cwt. in 1944, 61,000 cwt. in 1945, 488,000 cwt. in 1946, 557,000 cwt. in 1948, 231,000 cwt. in 1949, 257,000 cwt. in 1950, 124,000 cwt. in 1951, 68,000 cwt. in 1952, 183,000 cwt. in 1953, 405,000 cwt. in 1954, 66,000 cwt. in 1955, 858,000 cwt. in 1956, and 825,000 cwt. in 1959.
[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 321.

Table 332.—Celery, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	5,960	6,900	8,100	[3] 2,379	2,104	[3] 2,916	3.74	4.60	2.40
Arizona	290	500	750	[3] 114	270	[3] 296	4.51	5.80	3.45
California	3,600	4,200	4,600	1,777	2,562	2,369	4.01	4.30	2.75
Total or average	9,850	11,600	13,450	4,270	4,936	5,581	3.88	4.51	2.59
Spring:									
Florida	4,040	4,500	5,200	[3] 1,621	1,148	[3] 1,664	3.44	6.60	2.30
California	2,570	2,700	3,100	1,939	1,822	1,938	3.91	6.40	3.10
Total or average	6,610	7,200	8,300	3,560	2,970	3,602	3.70	6.48	2.77
Early summer:									
Massachusetts	280	190	140	51	28	24	8.70	8.50	8.60
New Jersey	610	500	500	140	125	120	4.03	3.75	3.10
Ohio	410	350	350	109	110	98	6.03	5.50	6.20
Michigan	1,270	1,100	1,100	[3] 401	396	385	3.49	3.07	3.35
California	1,720	2,400	2,500	[3] 896	1,224	1,362	3.82	3.35	3.35
Total or average	4,290	4,540	4,590	1,597	1,883	1,989	4.05	3.52	3.54
Late summer:									
New York	2,240	1,600	1,700	[3] 679	528	544	3.58	3.25	4.15
Colorado	820	400	350	[3] 245	122	107	3.59	4.00	4.50
Washington	400	380	400	[3] 121	116	128	3.37	3.60	4.50
Oregon	110	---	---	[3] 40	---	---	3.99	---	---
Total or average	3,570	2,380	2,450	1,084	766	779	3.55	3.42	4.26
Early fall:									
Massachusetts	310	220	180	52	35	29	7.34	8.10	10.20
New Jersey	430	400	350	106	102	96	3.34	3.05	3.60
Pennsylvania	340	250	250	72	60	51	4.78	5.30	4.75
Ohio	430	350	360	101	84	88	4.39	5.80	5.40
Michigan	1,800	1,300	1,100	[3] 512	468	314	3.29	3.15	3.75
Utah	330	140	---	120	27	---	3.63	3.60	---
Total or average	3,640	2,660	2,240	965	776	578	3.79	3.83	4.39
Late fall: California	7,980	7,400	7,100	[3] 2,891	2,738	2,698	3.65	3.30	4.25
United States	35,930	35,780	38,130	14,367	14,069	15,227	3.74	4.46	3.24

[1] Mostly for fresh market use, but includes some quantities used for processing and for dehydration.
[2] Preliminary.
[3] Includes some quantities not marketed.

Agricultural Marketing Service.

Table 333.—Corn, sweet, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market [1]					For processing				
	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1944	79,900	43	3,423	2.64	9,030	489,920	2.13	1,043,500	19.38	20,228
1945	76,000	47	3,539	3.36	11,925	487,270	2.34	1,139,400	19.29	21,983
1946	72,500	45	3,270	3.24	10,599	505,210	2.48	1,251,300	19.84	24,830
1947	70,000	45	3,174	2.51	7,630	494,990	2.22	1,097,200	20.69	22,702
1948	78,300	49	3,846	3.64	14,509	466,500	2.71	1,262,100	23.23	29,324
1949	211,300	50	10,541	2.99	30,923	460,880	3.06	1,408,300	20.28	28,554
1950	217,300	51	11,090	3.28	34,964	336,030	2.85	958,100	18.00	17,204
1951	203,700	53	10,800	3.49	37,357	436,400	2.74	1,197,900	23.20	27,727
1952	209,750	53	11,205	3.72	41,305	489,000	3.12	1,526,100	23.90	36,537
1953	200,500	57	11,365	3.97	45,159	503,340	3.01	1,514,100	23.40	35,450
1954	209,700	58	12,214	3.63	44,327	453,210	3.28	1,488,800	20.70	30,797
1955	198,300	63	12,489	3.21	39,144	389,520	3.01	1,174,000	19.50	22,851
1956	193,150	64	12,318	3.78	46,463	449,030	3.81	1,710,000	20.30	34,760
1957	197,250	60	11,767	4.30	50,558	441,910	3.45	1,524,500	19.90	30,358
1958	211,350	62	13,169	3.40	44,171	388,000	3.43	1,329,900	18.80	24,939
1959 [3]	213,150	62	13,307	3.66	48,301	418,700	3.77	1,578,800	19.10	30,198

[1] Includes only New Jersey, New York, and Pennsylvania 1944–47; Florida, New Jersey, New York, Pennsylvania, and Massachusetts 1948; and 26 commercially important States since 1948.

[2] Includes the following quantities not marketed and excluded in computing value: 138,000 cwt. in 1947, 194,000 cwt. in 1949, 428,000 cwt. in 1950, 99,000 cwt. in 1951, 88,000 cwt. in 1952, 285,000 cwt. in 1955, 12,000 cwt. in 1956, 180,000 cwt. in 1958, and 123,000 cwt. in 1959.

[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 323.

Table 334.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	6,310	2,300	8,000	447	92	384	6.01	7.60	6.00
Early spring:									
Florida	23,340	30,800	31,000	[3] 1,742	[3] 2,310	2,108	4.22	4.10	4.70
Texas	9,300	6,500	6,300	381	325	315	3.59	3.00	3.80
Total or average	32,640	37,300	37,300	2,124	2,635	2,423	4.08	3.95	4.58
Late spring:									
South Carolina	2,110	1,300	1,200	93	52	48	3.15	3.05	4.15
Georgia	2,100	2,300	2,600	63	71	78	3.69	3.75	4.50
Alabama	4,000	3,600	3,300	174	216	165	2.51	3.05	3.80
California	6,820	6,200	6,600	472	465	561	5.45	5.30	4.50
Total or average	15,030	13,400	13,700	802	804	852	4.34	4.41	4.34
Early summer:									
New Jersey	17,160	15,500	16,000	[3] 810	1,008	1,280	4.04	4.00	3.65
Missouri	1,700	1,400	1,400	91	84	77	2.44	2.80	2.70
Kansas	1,280	800	800	65	48	52	2.42	2.55	2.25
Virginia	4,420	3,300	3,700	196	198	185	4.17	4.70	3.70
North Carolina	6,720	6,100	5,700	[3] 323	336	314	3.29	3.35	3.10
Kentucky	2,200	2,600	2,200	143	122	121	3.80	3.75	3.35
Arkansas	1,490	1,100	1,300	53	44	58	3.47	3.50	3.10
Oklahoma	2,610	----	----	89	----	----	1.73	----	----
California	9,810	12,700	12,200	645	826	854	3.95	3.70	4.55
Total or average	45,440	43,500	43,300	2,289	2,666	2,941	3.70	3.79	3.78

See footnotes at end of table.

Table 334.—Corn, sweet, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959—Continued

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR FRESH MARKET —Continued	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Late summer:									
New Hampshire	2,010	1,900	1,800	107	124	126	4.06	3.40	3.40
Massachusetts	8,740	8,500	8,500	489	552	552	3.89	3.50	3.45
Rhode Island	980	850	750	50	51	49	4.06	3.35	3.55
Connecticut	5,120	5,300	5,100	277	318	332	4.43	3.60	3.65
New York	20,900	21,100	21,500	[3] 1,260	1,160	[3] 1,290	2.68	2.90	2.30
Pennsylvania	18,740	15,000	14,800	[3] 866	900	[3] 814	3.16	3.00	3.15
Ohio	11,280	17,900	18,100	650	1,074	1,086	3.44	3.10	3.05
Illinois	8,470	7,000	7,400	493	455	444	2.18	1.55	1.95
Michigan	12,500	14,500	14,000	771	1,015	910	2.97	1.90	2.75
Maryland	3,260	2,600	2,900	106	104	102	2.91	2.25	2.30
Colorado	2,780	3,400	3,400	[3] 153	221	221	2.88	2.65	3.30
Washington	2,830	2,000	1,600	189	130	120	3.54	2.75	4.05
Oregon	2,330	1,600	1,400	136	96	98	3.09	3.15	4.85
Total or average	99,940	101,650	101,250	5,547	6,200	6,144	3.11	2.77	2.91
Fall:									
Florida	2,380	9,900	8,200	139	574	[3] 451	5.39	3.70	4.50
California	2,800	3,300	1,400	[3] 184	198	112	4.92	4.05	5.00
Total or average	5,180	13,200	9,600	323	772	563	4.97	3.79	4.61
United States	204,550	211,350	213,150	11,532	13,169	13,307	3.60	3.40	3.66
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*[4]	*Tons*[4]	*Tons*[4]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Maine	7,000	3,800	3,900	22,600	18,600	16,800	25.90	23.40	23.80
New York	22,900	19,600	21,100	67,500	67,400	63,500	22.40	21.00	20.90
Pennsylvania	11,800	8,800	8,700	28,500	28,200	22,600	24.80	22.30	22.90
Ohio	11,900	5,200	5,900	31,400	13,500	19,500	18.60	16.50	17.20
Indiana	26,100	18,000	16,500	50,400	38,300	48,000	19.90	16.40	16.80
Illinois	61,700	51,900	61,100	200,800	176,500	210,200	22.30	19.20	20.30
Wisconsin	99,700	98,500	102,600	290,000	272,800	401,200	19.90	17.50	17.30
Minnesota	84,100	82,300	86,200	289,600	291,300	330,100	18.90	16.30	16.70
Iowa	23,700	9,000	9,000	69,500	33,800	34,000	20.30	17.80	17.70
Delaware	4,500	4,300	5,400	11,900	14,200	18,400	20.80	18.30	20.40
Maryland	32,200	29,300	33,800	74,800	96,700	94,600	20.60	19.20	20.20
Idaho	9,400	10,100	11,900	45,500	58,900	70,400	22.30	19.40	19.20
Washington	13,500	13,500	16,800	65,100	68,300	81,000	23.20	20.60	21.50
Oregon	13,600	15,400	17,700	61,800	77,000	93,600	29.40	24.90	27.20
Other States[5]	20,500	18,300	18,100	66,900	74,400	74,900	22.50	20.30	20.80
United States	442,600	388,000	418,700	1,376,400	1,329,900	1,578,800	21.20	18.80	19.10
Grand total	647,150	599,350	631,850	1,953,000	1,988,350	2,244,150	[6] 36.21	[6] 34.92	[6] 35.08

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Tonnage in husk.
[5] Arkansas, California, Colorado, Louisiana, Michigan, Montana, Nebraska, New Hampshire, New Jersey, Oklahoma, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, and Wyoming.
[6] Derived price per ton.

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Table 335.—Cucumbers, commercial crop: Acreage, production, and season average price per hundredweight and per bushel received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	1,900	0	900	143	0	45	10.37		15.00
Early spring:									
Florida	8,590	11,700	8,300	[3] 788	[3] 994	[3] 706	6.68	6.20	8.60
Texas	2,360	2,500	2,200	57	80	66	5.17	3.95	6.60
Total or average	10,940	14,200	10,500	844	1,074	772	6.58	5.99	8.41
Late spring:									
North Carolina	5,580	6,700	6,000	[3] 259	268	198	4.14	2.60	2.95
South Carolina	4,160	3,200	3,300	[3] 187	160	198	4.87	3.00	4.90
Georgia	830	700	800	28	21	26	4.11	3.40	4.60
Alabama	990	600	500	55	36	30	4.05	5.10	7.10
Arkansas	570			[3] 27			3.47		
Louisiana	630	600	650	[3] 31	[3] 33	32	4.34	2.90	4.30
California	1,430	1,600	1,700	279	352	382	4.31	4.65	5.10
Total or average	14,200	13,400	12,950	867	870	866	4.27	3.64	4.59
Early summer:									
New Jersey	1,920	1,800	1,800	181	207	216	3.54	3.15	3.60
Illinois	770	450	600	[3] 43	25	39	4.24	4.30	4.80
Delaware	610	600	800	40	45	56	4.49	3.10	4.70
Maryland	3,100	2,200	1,900	197	176	133	4.67	3.60	4.30
Virginia	[4] 1,425	1,100	1,600	[4] 85	72	80	[4] 4.35	4.25	3.75
Total or average	7,030	6,150	6,700	498	525	524	4.18	3.50	4.01
Late summer:									
Massachusetts	610	500	450	83	72	58	4.54	4.30	5.20
New York	3,420	3,100	3,000	288	264	210	4.21	4.00	3.25
Pennsylvania	1,330	1,200	1,100	117	96	77	3.82	3.35	4.50
Michigan	1,180	1,100	1,300	65	55	72	4.97	4.95	4.65
Total or average	6,540	5,900	5,850	553	487	417	4.25	4.02	4.00
Early fall:									
Virginia	[4] 2,350	2,400	2,700	[4] 104	120	148	[4] 4.25	4.70	5.20
South Carolina	820	1,000	900	58	85	36	5.54	5.90	5.40
Georgia	510	300	250	13	8	9	4.46	5.20	5.20
Louisiana	860	500	550	[3] 36	25	30	4.26	5.00	4.00
California	1,390	1,500	1,500	248	270	262	3.46	4.00	5.10
Total or average	4,620	5,700	5,900	401	508	485	3.96	4.55	5.09
Late fall: Florida	4,530	5,300	6,100	[3] 470	[3] 583	[3] 549	5.87	5.90	6.90
United States	49,770	50,650	48,900	3,777	4,047	3,658	5.05	4.65	5.71
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*1,000 bushels*[5]	*1,000 bushels*[5]	*1,000 bushels*[5]	*Dollars per bushel*	*Dollars per bushel*	*Dollars per bushel*
Ohio	2,300	1,900	1,500	270	258	270	1.85	1.45	1.70
Indiana	2,900	1,300	1,000	266	162	186	1.35	.95	.90
Michigan	39,600	28,200	22,800	3,173	4,145	4,378	1.50	1.20	1.15
Wisconsin	21,100	17,300	16,100	1,709	1,644	1,932	1.65	1.35	1.20
Delaware	1,100	850	700	101	166	130	1.50	1.50	1.25
Maryland	3,000	21,600	2,900	355	624	536	1.40	1.25	1.20
Virginia	4,400	3,600	3,400	261	302	289	1.35	1.00	2.05
North Carolina	12,200	18,800	14,800	984	1,654	1,228	1.35	1.20	1.20
South Carolina	2,600	2,100	1,200	170	118	54	1.20	1.15	1.05
Texas	5,400	5,900	5,000	333	472	585	1.60	1.35	1.05
Colorado	2,600	1,800	1,500	617	666	548	1.45	1.30	1.00
Washington	1,200	1,000	950	220	380	165	1.40	1.30	1.50
Oregon	1,400	600	300	194	168	56	1.90	1.35	1.20
California	3,300	2,900	3,000	1,182	1,189	1,245	1.25	1.25	1.35
Other States[6]	29,000	30,500	25,350	2,394	2,920	2,366	1.60	1.41	1.34
United States	131,800	119,350	100,500	12,230	14,868	13,968	1.45	1.28	1.23
				Tons	*Tons*	*Tons*			
Grand total	181,570	170,000	149,400	482,370	559,182	518,132	[7] 76.12	[7] 66.96	[7] 72.95

[1] For processing crops, 1948–57 average. [2] Preliminary. [3] Includes some quantities not marketed. [4] 1954–57 average. [5] Approximately 48 pounds. [6] Alabama, Arizona, Arkansas, Connecticut, Florida, Georgia, Illinois, Iowa, Kentucky, Louisiana, Maine, Massachusetts, Minnesota, Mississippi, Missouri, New Hampshire, New Jersey, New York, Oklahoma, Pennsylvania, South Dakota, Tennessee, and Utah. [7] Derived price per ton.

Agricultural Marketing Service.

Table 336.—Cucumbers, commercial crop: Acreage, yield, production, season average price per hundredweight and per bushel received by farmers, value, and pickle stocks, United States, 1944–59

Year	For fresh market					For processing					Pickle stocks on hand Oct. 1 [2]
	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value	
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Bushels* [3]	*1,000 bushels* [3]	*Dollars*	*1,000 dollars*	*1,000 bushels* [3]
1944	38,200	50	1,910	4.56	8,724	98,870	77	7,652	1.10	8,416	7,697
1945	44,150	59	2,601	5.23	13,578	101,230	79	7,995	1.18	9,426	7,966
1946	55,950	59	3,276	5.10	16,384	134,260	78	10,491	1.40	14,681	9,754
1947	55,050	54	2,961	4.56	13,074	126,950	81	10,225	1.35	13,817	10,696
1948	49,650	64	3,168	5.02	15,744	124,760	79	9,845	1.62	15,975	9,838
1949	51,750	65	3,356	4.40	14,269	136,110	87	11,844	1.43	16,955	11,410
1950	49,850	67	3,361	4.75	15,190	108,790	67	7,323	1.63	11,902	8,091
1951	47,250	77	3,650	4.89	16,580	142,840	80	11,463	1.55	17,745	9,423
1952	45,400	80	3,633	5.47	19,873	150,690	92	13,810	1.56	21,481	11,167
1953	46,200	80	3,695	5.73	21,013	146,260	93	13,607	1.55	21,081	12,583
1954	52,850	80	4,210	4.75	18,817	138,310	91	12,543	1.42	17,770	12,510
1955	51,650	80	4,133	4.62	18,431	125,400	104	12,987	1.30	16,892	11,909
1956	48,650	77	3,764	5.61	20,964	115,960	116	13,465	1.32	17,793	12,565
1957	54,320	77	4,190	5.22	21,405	129,280	119	15,409	1.30	19,981	13,186
1958	50,650	80	4,047	4.65	17,490	119,350	125	14,868	1.28	19,006	13,622
1959 [4]	48,900	75	3,658	5.71	20,016	100,500	139	13,968	1.23	17,233	12,449

[1] Includes some quantities not marketed and excluded in computing value: 3,000 cwt. in 1945, 61,000 cwt. in 1946, 96,000 cwt. in 1947, 30,000 cwt. in 1948, 115,000 cwt. in 1949, 165,000 cwt. in 1950, 260,000 cwt. in 1951, 31,000 cwt. in 1953, 247,000 cwt. in 1954, 142,000 cwt. in 1955, 26,000 cwt. in 1956, 88,000 cwt. in 1957, 282,000 cwt in 1958 and 151,000 in 1959.
[2] Stocks in hands of original salters of both salt and dill pickles, sold and unsold, in tanks and barrels, on Oct. 1.
[3] Approximately 48 pounds.
[4] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 326.

Table 337.—Eggplant, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	5,850	80	469	4.18	1,839	1952	5,300	103	545	4.86	2,647
1945	6,000	86	516	5.82	2,882	1953	4,400	99	435	4.86	2,116
1946	7,100	87	621	4.61	2,590	1954	4,700	99	466	4.84	2,242
1947	5,350	67	357	5.76	2,058	1955	4,550	111	507	4.27	2,045
1948	6,260	83	518	4.36	1,914	1956	4,000	110	442	5.20	2,272
1949	5,900	82	486	4.03	1,845	1957	4,800	104	499	4.86	2,372
1950	5,250	89	468	4.64	2,060	1958	4,600	92	422	5.56	2,273
1951	4,500	96	432	5.53	2,389	1959 [2]	5,100	98	498	6.03	3,002

[1] Includes some quantities not marketed and excluded in computing value: 30,000 cwt. in 1944, 20,000 cwt. in 1945, 59,000 cwt. in 1946, 79,000 cwt. in 1948, 28,000 cwt. in 1949, 24,000 cwt. in 1950, 3,000 cwt. in 1954, 28,000 cwt. in 1955 5,000 cwt. in 1956, 11,000 cwt. in 1957, and 13,000 cwt. in 1958.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 327.

Table 338.—Eggplant, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter: Florida	740	400	800	103	12	92	6.26	15.00	7.30
Spring: Florida	1,200	1,400	1,000	[2] 137	[2] 126	115	4.34	7.00	6.50
Summer:									
New Jersey	1,330	1,300	1,500	[2] 133	162	180	3.68	4.30	4.55
Louisiana	130			7			4.59		
Total or average	1,470	1,300	1,500	140	162	180	3.73	4.30	4.55
Fall:									
Florida	780	1,100	1,300	[2] 70	104	91	6.33	4.65	6.80
Texas	640	400	500	26	18	20	6.18	6.70	7.20
Total or average	1,420	1,500	1,800	96	122	111	5.98	4.96	6.87
United States	4,820	4,600	5,100	476	422	498	4.79	5.56	6.03

[1] Preliminary.
[2] Includes some quantities not marketed.
Agricultural Marketing Service.

Table 339.—Escarole, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	2,300	158	362	3.20	640	1952	5,300	127	675	4.87	3,052
1945	2,800	115	322	5.80	1,479	1953	4,700	127	596	4.27	2,547
1946	2,500	139	347	3.20	896	1954	5,200	138	717	4.06	2,486
1947	2,700	91	247	5.40	1,331	1955	5,600	139	779	4.03	3,051
1948	3,100	115	357	4.40	1,285	1956	5,750	128	738	4.52	3,284
1949	3,400	111	376	5.17	1,870	1957	6,750	115	774	4.61	3,570
1950	4,100	131	538	3.49	1,618	1958	6,400	118	758	5.53	4,188
1951	5,150	128	660	5.25	2,618	1959 [3]	7,500	125	938	4.28	3,59

[1] Florida only through 1948; Florida and New Jersey 1949–59.
[2] Includes the following quantities not marketed and excluded in computing value: 162,000 cwt. in 1944, 67,000 cwt. in 1945, 67,000 cwt. in 1946, 65,000 cwt. in 1948, 14,000 cwt. in 1949, 75,000 cwt. in 1950, 161,000 cwt. in 1951, 48,000 cwt. in 1952, 104,000 cwt. in 1954, 21,000 cwt. in 1955, 12,000 cwt. in 1956 and 99,000 cwt. in 1959.
[3] Preliminary.
Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 329.

Table 340.—Escarole, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter: Florida	4,410	5,500	6,400	[2] 549	605	[2] 768	4.69	6.00	4.05
Summer: New Jersey	690	900	1,100	101	153	170	3.32	3.65	5.20
United States	5,110	6,400	7,500	650	758	938	4.47	5.53	4.28

[1] Preliminary.
[2] Includes some quantities not marketed.
Agricultural Marketing Service.

Table 341.—Garlic, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	2,780	51	142	16.63	2,361	1952	2,050	60	124	16.03	1,988
1945	2,810	60	169	18.38	3,106	1953	1,450	75	109	15.99	1,743
1946	3,500	56	196	13.41	2,628	1954	1,950	75	146	12.99	1,896
1947	3,460	51	178	9.81	1,747	1955	2,500	85	212	11.03	2,339
1948	2,350	52	122	20.30	2,477	1956	2,400	90	216	10.43	2,252
1949	2,600	51	132	9.96	1,315	1957	2,300	85	196	9.24	1,812
1950	3,040	59	178	8.48	1,509	1958	2,900	75	218	10.41	2,269
1951	2,460	57	141	8.49	1,197	1959 [2]	3,200	85	272	9.47	2,576

[1] Louisiana, Texas, and California 1944–52; California only 1953–59. Includes production for fresh market, processing and dehydration.
[2] Preliminary.
Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 331.

Table 342.—Honeydew melons, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage for harvest	Yield per acre	Production	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	13,050	123	1,607	4.16	6,696	1952	9,500	152	1,440	5.21	7,505
1945	17,000	128	2,186	4.39	9,569	1953	10,700	151	1,618	4.80	7,762
1946	20,150	101	2,036	4.02	8,190	1954	13,000	135	1,756	4.78	8,385
1947	14,930	101	1,504	4.59	6,903	1955	13,600	115	1,559	4.74	7,387
1948	11,750	123	1,446	4.21	6,093	1956	12,700	130	1,647	4.44	7,310
1949	9,850	122	1,198	4.13	4,949	1957	9,250	127	1,171	5.34	6,249
1950	8,900	140	1,242	4.06	5,048	1958	11,170	115	1,285	4.68	6,012
1951	10,000	141	1,412	4.58	6,467	1959 [1]	8,260	150	1,239	5.58	6,918

[1] Preliminary.
Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 333.

Table 343.—Honeydew melons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Spring:									
Texas	[2] 1,550	3,000	1,800	[2] 124	180	108	[2] 5.54	6.30	7.50
California	1,370	170	260	155	15	31	6.15	5.90	6.60
Total or average	2,060	3,170	2,060	210	195	139	5.97	6.27	7.30
Early summer: Arizona	2,460	1,900	400	301	114	56	5.54	5.20	6.60
Late summer:									
Colorado	20			1			2.95		
California	6,300	6,100	5,800	937	976	1,044	4.21	4.30	5.30
Total or average	6,320	6,100	5,800	938	976	1,044	4.21	4.30	5.30
United States	10,830	11,170	8,260	1,449	1,285	1,239	4.68	4.68	5.58

[1] Preliminary.
[2] 1954–57 average.
Agricultural Marketing Service.

Table 344.—Kale, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59 [1]

Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	3,000	61	184	3.61	663	1952	2,700	74	200	5.30	1,060
1945	3,100	66	204	3.61	736	1953	3,000	77	231	2.80	549
1946	2,800	65	181	4.72	857	1954	2,700	71	192	3.05	558
1947	2,700	65	175	3.33	583	1955	2,700	68	184	4.45	819
1948	2,100	73	153	5.83	892	1956	2,600	70	182	3.85	701
1949	3,000	76	228	2.80	638	1957	2,600	68	177	4.00	708
1950	2,900	74	215	2.80	602	1958	2,500	65	162	5.80	940
1951	2,900	72	209	4.70	982	1959 [3]	2,500	70	175	4.00	700

[1] Virginia only.
[2] Includes the following quantities not marketed and excluded from computing value: 35,000 cwt. in 1953, and 9,000 cwt. in 1954.
[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 335.

Table 345.—Lettuce, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	165,950	130	21,599	3.50	75,320	1952	214,180	142	30,437	4.13	125,037
1945	173,880	130	22,534	3.94	88,777	1953	208,600	148	30,844	4.00	122,507
1946	200,410	130	26,119	3.41	88,429	1954	205,720	152	31,181	4.03	124,927
1947	190,350	140	26,673	4.21	111,853	1955	210,250	153	32,093	4.34	139,219
1948	202,590	131	26,526	4.04	104,881	1956	228,130	150	34,121	4.00	134,734
1949	202,320	132	26,674	4.84	125,981	1957	233,160	142	33,137	4.29	141,607
1950	227,680	127	28,940	3.48	96,173	1958	224,110	146	32,697	4.03	130,310
1951	204,350	137	27,944	4.44	123,613	1959 [2]	218,980	151	33,011	3.95	126,971

[1] Includes the following quantities not marketed and excluded in computing value: 110,000 cwt. in 1944, 23,000 cwt. in 1945, 185,000 cwt. in 1946, 98,000 cwt. in 1947, 562,000 cwt. in 1948, 641,000 cwt. in 1949, 1,340,000 cwt. in 1950, 119,000 cwt. in 1951, 144,000 cwt. in 1952, 195,000 cwt. in 1953, 205,000 cwt. in 1954, 398,000 cwt. in 1956, 160,000 cwt. in 1957, 395,000 cwt. in 1958 and 903,000 cwt. in 1959.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 336.

Table 346.—Lettuce, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	3,360	3,700	3,200	[2] 374	240	[2] 240	4.04	6.30	4.75
Texas	11,820	10,000	5,000	[2] 1,119	600	325	4.24	4.25	4.40
Arizona	13,780	9,700	10,000	[2] 1,922	1,504	1,600	4.21	4.25	4.00
California	34,810	39,200	43,500	[2] 5,167	6,272	[2] 6,525	4.06	3.70	4.10
Total or average	63,770	62,600	61,700	8,583	8,616	8,690	4.12	3.91	4.11
Early spring:									
North Carolina	1,620	800	700	[2] 119	64	56	4.89	7.40	3.20
South Carolina	1,130	600	600	68	27	36	5.63	4.80	4.25
Georgia	570	200	250	[2] 49	18	24	5.86	5.70	4.05
New Mexico	[3] 520	2,100	1,000	[3] 86	[2] 357	125	[3] 3.45	4.90	2.40
Arizona	14,210	28,500	30,000	[2] 2,096	4,560	4,050	4.43	5.80	3.15
California	29,510	15,200	19,400	3,469	1,976	2,910	3.80	4.80	2.40
Total or average	47,160	47,400	51,950	5,818	7,002	7,201	4.13	5.49	2.84
Late spring:									
Massachusetts	1,330	1,200	1,100	199	192	165	5.31	4.80	5.00
Connecticut	1,010	1,100	1,100	133	148	132	5.54	4.95	5.10
New Jersey	3,530	3,600	3,400	562	630	493	4.46	4.00	2.45
Pennsylvania	370	360	380	39	34	36	4.41	5.30	5.10
Idaho	140			[2] 12			1.76		
Washington	1,040	1,100	1,100	[2] 159	182	182	3.51	2.25	2.05
Oregon	280	250	200	37	38	28	3.65	3.35	2.65
Total or average	7,720	7,610	7,280	1,142	1,224	1,036	4.57	4.00	3.22
Summer:									
Maine	850	1,100	1,100	106	121	121	6.53	4.90	6.30
New York	4,600	4,800	4,800	[2] 812	[2] 864	[2] 816	3.64	2.15	2.65
Ohio	640	650	700	67	68	77	8.97	9.20	13.00
Michigan	[3] 1,380	1,600	1,600	[3] 145	224	160	[3] 5.07	3.35	1.95
Colorado	4,560	6.000	6.200	[2] 512	[2] 900	1,085	2.94	1.15	4.05
California	26,930	30,500	32,000	5,783	5,795	5,920	3.89	2.85	3.95
Total or average	38,500	44,650	46,400	7,375	7,972	8,179	3.91	2.72	3.93
Early fall:									
New Jersey	1,500	1,800	1,500	193	225	232	5.38	4.95	3.85
Texas	3,660	3,000	2,800	349	360	364	4.62	4.40	4.30
Idaho	1,100			[2] 86			1.27		
New Mexico	770	1,900	1,300	114	[2] 247	208	2.72	2.70	4.20
Utah	250			35			2.69		
Washington	940	800	800	[2] 129	104	96	3.85	1.90	3.15
Oregon	640	350	350	[2] 95	56	46	3.26	3.00	3.00
California	35,080	27,400	23,400	4,872	3,699	3,627	4.27	4.10	5.80
Total or average	43,940	35,250	30,150	5,874	4,691	4,573	4.23	4.04	5.43
Late fall:									
Arizona	13,840	26,600	21,500	[2] 1,805	3,192	3,332	5.08	4.40	4.25
United States	214,930	224,110	218,980	30,597	32,697	33.011	4.17	4.03	3.95

[1] Preliminary.
[2] Includes some quantities not marketed.
[3] Averages New Mexico 1956–57, Michigan 1952–1957.

Agricultural Marketing Service.

Table 347.—Onions, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959 [1]

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]	Average 1949–57	1958	1959 [2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Early spring: Texas	36,760	27,000	33,000	[3] 2,267	2,565	2,145	3.67	4.15	5.40
Late spring:									
North Carolina	800	2,300	900	60	[3] 172	72	4.90	2.20	2.65
Georgia	1,000	800	700	[3] 85	72	63	3.53	3.40	3.55
Louisiana	190			9			4.50		
Texas	7,690	4,700	3,100	[3] 253	118	124	4.12	3.25	3.15
Arizona	1,280	2,700	2,500	[3] 397	[3] 729	[3] 750	3.72	2.50	2.35
California	4,470	4,700	5,200	[3] 1,259	1,246	[3] 1,820	3.46	2.20	3.05
Total or average	14,710	15,200	12,400	2,010	2,337	2,829	3.58	2.37	2.89
Early summer:									
New Jersey	2,590	2,500	2,500	384	438	350	3.65	2.90	3.50
Iowa	250	240	200	45	50	35	3.14	2.10	2.70
Virginia	290	220	200	29	28	20	3.93	3.50	2.60
Oklahoma	290			[3] 15			1.92		
Texas	2,040	5,600	4,700	[3] 415	[3] 1,148	752	3.81	2.85	2.95
New Mexico	1,340	2,100	2,600	[3] 219	[3] 556	702	2.94	2.75	2.50
Washington	580	550	550	[3] 194	[3] 253	[3] 239	2.32	1.15	1.30
Total or average	7,380	11,210	10,750	1,301	2,473	2,098	3.31	2.69	2.71
Late summer:									
Massachusetts	770	400	350	173	102	52	2.59	2.10	2.20
New York	14,470	13,600	15,000	4,112	4,216	4,800	2.57	4.00	1.80
Ohio	870	600	600	211	204	150	3.53	4.70	3.35
Indiana	1,060	900	700	252	238	210	3.13	4.85	2.80
Illinois	2,090	800	600	320	144	90	2.81	2.65	2.85
Michigan	9,340	6,500	7,800	2,325	1,918	2,457	2.76	4.45	1.95
Wisconsin	3,040	2,800	2,800	657	728	700	2.71	5.50	2.35
Minnesota	4,190	1,800	2,200	[3] 778	396	495	2.56	4.75	2.25
Iowa	360	200	280	90	54	87	2.53	3.80	1.95
Nebraska	[4] 190	40	100	[4] 38	7	30	[4] 2.35	3.00	2.00
Kansas	370	900	700	[3] 104	135	126	2.39	2.90	2.85
Idaho	2,600	1,700	1,800	[3] 1,022	663	720	1.73	3.10	1.40
Colorado	7,600	7,800	8,200	[3] 1,839	2,184	2,296	2.32	2.95	2.60
Arizona	130			32			3.24		
Utah	770	600	600	211	165	201	2.49	3.65	2.15
Nevada	460	650	600	152	221	210	2.21	2.20	2.70
Washington	890	850	750	[3] 342	310	270	1.85	2.50	1.40
Oregon:									
Eastern	2,660	2,800	2,900	1,258	1,358	1,494	1.82	3.10	1.30
Western	2,120	2,100	2,200	676	672	825	2.39	3.50	1.35
California	6,600	7,800	9,100	2,102	2,652	3,276	2.28	2.15	2.04
Total or average	60,430	52,840	57,280	16,664	16,367	18,489	2.40	3.50	1.97
United States	119,280	106,250	113,430	22,242	23,742	25,561	2.68	3.39	2.41

[1] Mostly for fresh market use but includes some quantities used for processing and dehydration.
[2] Preliminary.
[3] Includes some quantities not harvested.
[4] 1956–57 average.

Agricultural Marketing Service.

Table 348.—Onions, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, value, stocks, and foreign trade, United States, 1944–60 [1]

Year	Stocks in storage Jan 1—			Acreage for harvest	Yield per acre	Production [4]	Price	Farm value	Foreign trade, year beginning July	
	In common storage [2]	In cold storage [3]	Total						Domestic exports	Imports
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*1,000 cwt.*	*1,000 cwt.*
1944	2,154	----------	----------	181,760	132	23,970	2.40	56,101	422	27
1945	4,987	----------	----------	143,570	131	18,834	3.38	63,254	728	217
1946	2,469	602	3,071	160,690	157	25,223	1.78	42,849	1,229	83
1947	4,959	598	5,557	120,980	152	18,357	4.16	76,191	630	488
1948	2,698	722	3,420	132,580	161	21,247	2.64	55,526	892	193
1949	4,472	1,024	5,496	122,760	160	19,604	2.94	57,601	985	183
1950	3,682	1,145	4,827	136,290	169	22,981	1.75	38,979	907	218
1951	5,177	661	5,838	101,410	198	20,045	3.34	66,201	1,101	313
1952	3,573	694	4,267	116,350	172	20,020	4.62	92,487	842	382
1953	3,187	620	3,807	131,850	192	25,253	1.37	32,955	1,318	161
1954	5,737	589	6,326	116,060	191	22,174	2.14	47,202	1,630	179
1955	4,482	516	4,998	114,230	187	21,412	2.37	50,721	1,546	236
1956	3,905	565	4,470	123,700	198	24,439	2.75	64,372	1,784	278
1957	4,286	341	4,627	110,860	219	24,248	2.85	68,106	1,467	577
1958	4,059	406	4,465	106,250	223	23,742	3.39	78,650	1,505	558
1959 [5]	3,859	512	4,371	113,430	225	25,561	2.41	60,143	----------	----------
1960 [5]	5,253	424	5,677	----------	----------	----------	----------	----------	----------	----------

[1] Mostly for fresh market use, but includes some quantities used for processing and dehydration.
[2] Grower and local dealer stocks.
[3] Not available prior to 1946.
[4] Includes the following quantities not harvested and excluded in computing value: 557,000 cwt. in 1944, 124,000 cwt. in 1945, 1,276,000 cwt. in 1946, 198,000 cwt. in 1948, 646,000 cwt. in 1950, 200,000 cwt. in 1951, 1,202,000 cwt. in 1953, 98,000 cwt. in 1954, 1,006,000 cwt. in 1956, 384,000 cwt. in 1957, 563,000 cwt. in 1958, and 579,000 cwt. in 1959.
[5] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 339. Foreign trade data from reports of the U.S. Department of Commerce.

Table 349.—Peas, green, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market					For processing				
	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.* [2]	*1,000 cwt.* [2]	*Dollars*	*1,000 dollars*	*Acres*	*Pounds* [3]	*Tons* [3]	*Dollars*	*1,000 dollars*
1944	76,310	24	1,799	6.83	12,243	439,240	1,769	388,560	83.17	32,318
1945	69,680	25	1,716	8.33	14,087	453,750	2,191	497,010	83.26	41,380
1946	63,960	25	1,588	6.83	10,692	493,410	2,118	522,560	86.13	45,009
1947	45,470	28	1,283	7.20	9,222	428,980	2,030	435,350	87.19	37,957
1948	37,670	29	1,081	7.30	7,715	374,050	1,868	349,280	90.05	31,451
1949	31,900	28	903	7.09	6,402	386,910	1,796	347,390	88.29	30,672
1950	24,310	33	799	7.20	5,750	417,600	2,074	432,990	82.10	35,566
1951	20,550	30	616	7.39	4,550	453,110	2,262	512,460	89.60	45,891
1952	16,330	34	553	6.77	3,744	425,400	2,033	432,390	90.50	39,137
1953	11,570	35	409	8.28	3,388	430,900	2,156	464,550	93.60	43,495
1954	13,730	30	417	8.17	3,407	427,020	1,876	400,470	92.20	36.941
1955	11,760	37	434	8.11	3,478	435,200	2,095	455,910	89.30	40,712
1956	9,850	34	333	8.89	2,959	474,020	2,301	545,360	92.50	50,428
1957	7,900	37	294	9.37	2,756	454,510	2,454	557,680	89.50	49,918
1958	8,400	28	237	8.12	1,883	378,400	2,568	485,810	88.30	42,900
1959 [4]	7,150	38	273	10.24	2,796	345,100	2,731	471,170	87.90	41,406

[1] Includes the following quantities not marketed and excluded in computing value: 12,000 cwt. in 1944, 27,000 cwt. in 1945, 23,000 cwt. in 1946, 4,000 cwt. in 1947, 26,000 cwt. in 1948, 5,000 cwt. in 1955, and 5,000 cwt. in 1958.
[2] In the shell.
[3] Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[4] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 340.

Table 350.—Peas, green, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season, and State	Acreage			Production			Price for crop of—		
	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt*	*Dollars per cwt.*
Winter:									
Florida	120			2			9.22		
Texas	870			15			8.59		
California	510			7			10.12		
Total or average	1,490			24			7.91		
Early spring:									
North Carolina	180			3			6.09		
South Carolina	670			15			7.01		
Mississippi	60			1			9.34		
California	5,920	4,000	3,900	208	104	160	8.10	7.80	9.30
Total or average	6,830	4,000	3,900	227	104	160	8.01	7.80	9.30
Late spring:									
New Jersey	110			2			8.42		
Idaho	590			26			2.57		
New Mexico	30			1			10.00		
Washington	360			25			8.19		
Oregon	70			3			10.73		
Total or average	1,160			57			5.17		
Summer:									
New York	1,330	1,100	750	[3] 51	[3] 50	34	7.96	6.80	11.00
Idaho	240			7			1.96		
Colorado	2,520	1,400	900	65	39	31	6.69	7.00	8.60
New Mexico	[4] 140			[4] 6			[4] 5.74		
Total or average	4,220	2,500	1,650	129	89	65	6.92	6.89	9.86
Early fall: California	2,480	1,900	1,600	88	44	48	9.95	11.20	13.90
Late fall: California	250			3			10.35		
United States	16,430	8,400	7,150	529	237	273	7.92	8.12	10.24
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons* [5]	*Tons* [5]	*Tons* [5]	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	23,100	11,000	11,100	19,800	16,610	15,650	97.90	95.70	100.90
Pennsylvania	12,600	6,800	5,500	14,000	9,350	7,420	99.30	114.00	120.20
Indiana	2,900	2,300	1,900	2,300	2,180	1,730	87.90	74.50	95.00
Illinois	26,100	24,200	22,500	29,200	40,660	40,050	105.00	102.80	102.50
Michigan	5,600	5,000	4,000	4,600	6,420	3,960	90.60	95.80	80.50
Wisconsin	123,500	108,100	85,600	127,800	137,830	107,000	85.60	84.10	80.90
Minnesota	54,000	45,000	41,000	49,700	62,100	45,720	96.80	94.50	89.10
Delaware	3,000	5,700	6,700	3,400	8,550	9,010	103.00	122.90	116.70
Maryland	8,500	7,200	7,100	9,700	11,520	9,940	88.80	88.10	91.30
Virginia	2,100	850	900	1,800	1,000	1,090	92.20	99.00	95.40
Idaho	10,200	9,700	9,800	11,200	11,110	12,790	88.30	81.30	80.80
Washington	61,900	68,400	66,100	75,000	83,110	107,410	86.70	83.90	84.30
Oregon	53,700	56,400	55,900	54,400	60,630	70,150	86.10	77.30	85.70
California	8,800	5,000	7,300	11,900	7,050	11,790	74.60	71.00	77.50
Other States [6]	31,800	22,750	19,700	34,900	27,690	27,460	93.70	93.80	92.50
United States	427,900	378,400	345,100	449,800	485,810	471,170	89.80	88.30	87.90
Grand total	444,330	386,800	352,250	460,380	490,550	476,630	[7] 96.59	[7] 91.31	[7] 92.74

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Average 1950–57.
[5] Shelled basis; 2½ pounds of peas in the shell produce approximately 1 pound of shelled peas.
[6] Arkansas, Colorado, Iowa, Kansas, Maine, Missouri, Montana, Nebraska, New Jersey, Ohio, Oklahoma, Tennessee, Utah, West Virginia, and Wyoming.
[7] Derived price per ton on shelled basis.

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Table 351.—Peppers, green, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	26,550	54	1,431	6.96	9,858	1952	37,000	64	2,364	9.94	23,503
1945	29,200	58	1,693	8.12	13,726	1953	41,010	61	2,514	8.95	22,510
1946	35,400	56	1,990	7.20	13,591	1954	47,950	58	2,785	7.50	20,456
1947	33,650	48	1,599	9.76	15,601	1955	45,040	65	2,944	7.68	21,615
1948	36,600	56	2,050	7.52	14,975	1956	40,240	68	2,719	8.89	24,179
1949	41,190	57	2,368	7.41	17,551	1957	43,940	64	2,807	9.70	27,220
1950	41,490	58	2,419	6.76	15,898	1958	39,950	60	2,412	10.13	24,006
1951	38,430	61	2,330	8.56	19,436	1959 [2]	43,450	59	2,578	10.25	26,412

[1] Includes the following quantities not marketed and excluded in computing value: 17,000 cwt. in 1944, 2,000 cwt. in 1945, 99,000 cwt. in 1946, 63,000 cwt. in 1948, 68,000 cwt. in 1950, 59,000 cwt. in 1951, 59,000 cwt. in 1954, 128,000 cwt. in 1955, and 43,000 cwt. in 1958.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 342.

Table 352.—Peppers, green, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter: Florida	4,170	3,100	5,900	430	140	442	10.52	33.30	12.50
Spring: Florida	7,920	7,000	6,700	[2] 495	[2] 420	302	10.09	13.50	15.90
Early summer:									
North Carolina	4,740	6,300	5,700	[2] 163	220	205	8.23	4.85	7.50
Mississippi	1,080	900	750	[2] 26	[2] 22	22	9.76	5.60	7.90
Louisiana	2,430	1,900	2,100	[2] 84	51	63	9.93	6.40	8.80
Texas	490			20			10.28		
Total or average	8,750	9,100	8,550	294	293	290	8.88	5.17	7.81
Late summer:									
Massachusetts	840	750	650	66	41	36	5.99	7.20	8.20
Rhode Island	150	150	150	11	8	8	5.94	7.20	8.60
Connecticut	600	650	800	45	36	32	6.30	7.70	8.50
New Jersey	7,630	8,000	8,300	436	400	456	4.98	6.50	6.10
Ohio	1,270	1,400	1,400	100	105	119	7.21	8.00	7.10
California	3,110	4,600	4,600	379	644	598	8.12	8.20	11.14
Total or average	13,600	15,550	15,900	1,038	1,234	1,249	6.45	7.58	8.75
Fall:									
Virginia	2,620	1,200	1,500	[2] 91	60	68	4.73	5.60	6.30
Florida	790	1,500	1,400	[2] 64	165	105	15.92	10.50	10.70
Texas	3,960	2,500	3,500	172	100	122	12.29	12.80	11.00
Total or average	7,370	5,200	6,400	326	325	295	9.82	10.30	9.81
United States	41,810	39,950	43,450	2,583	2,412	2,578	8.38	10.13	10.25

[1] Preliminary.
[2] Includes some quantities not marketed.

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Table 353.—Potatoes: Acreage, yield, production, value, and foreign trade, United States, 1944–59

Year	Acreage planted	Acreage harvested	Yield per harvested acre	Production [1]	Season average price per cwt. received by farmers [2]	Farm value	Wholesale price per cwt. at New York [3]	Foreign trade, year beginning July		
								Domestic exports	Imports for consumption	Net exports [4]
	1,000 acres	*1,000 acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1944	*2,537*	*84.4*	*213,983*							
1944	2,878	2,780	82.9	230,356	2.40	563,403	3.25	1,258	5,476	−4,218
1945	2,729	2,664	94.4	251,639	2.30	588,325	3.00	8,415	1,082	7,333
1946	2,571	2,527	115.7	292,389	2.02	595,373	2.63	7,860	2,762	[5] 5,098
1947	2,034	2,001	116.6	233,391	2.67	628,193	3.37	10,001	2,077	7,924
1948	2,007	1,981	136.3	269,937	2.53	688,572	3.52	2,872	5,526	−2,654
1949	*1,514*	*145.2*	*219,808*							
1949	1,775	1,755	137.3	240,950	2.10	512,393	2.72	6,878	6,060	818
1950	1,713	1,698	152.6	259,112	1.50	394,404	1.87	3,082	3,210	−128
1951	1,373	1,348	145.2	195,776	2.68	527,863	4.12	4,024	1,385	2,639
1952	1,417	1,397	151.1	211,095	3.21	685,700	3.58	2,620	1,974	646
1953	1,563	1,536	150.8	231,679	1.31	304,640	1.92	2,762	1,754	1,008
1954	*1,211*	*168.5*	*204,113*							
1954	1,431	1,413	155.4	219,547	2.15	474,737	3.20	4,274	1,068	3,206
1955	1,460	1,414	160.6	227,046	1.77	404,830	2.99	3,755	2,366	1,389
1956	1,406	1,386	175.9	243,716	2.02	488,894	2.61	3,153	1,582	1,571
1957	1,427	1,383	173.3	239,539	1.90	462,280	3.42	2,555	3,205	−650
1958	1,500	1,467	181.1	265,729	1.31	349,714	2.32	3,063	991	2,072
1959	[6] 1,412	[6] 1,388	[6] 175.2	[6] 243,281	[7] 2.27	[7] 553,056	[8] 3.45			

[1] The following quantities were unharvested and/or not marketed and have been excluded in computing price and value (1,000 hundredweight): 1950—741; 1951—656; 1953—3,068; 1955—1,147; 1957—534; 1958—934; 1959—248.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.
[3] Prices are of eastern potatoes weighted by unloads, seasons September–May. Beginning 1951, price data are for Maine and Long Island potatoes only.
[4] Domestic exports minus imports for consumption, with net imports shown by a minus sign.
[5] Includes shipments under the Army Civilian Supply Program beginning January 1947.
[6] As revised July 1960.
[7] As revised August 1960.
[8] Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 345.

Table 354.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage harvested			Production			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[2]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Winter:									
Florida	12,900	13,500	12,000	2,055	1,296	[3] 1,860	3.36	4.75	2.33
California	13,360	21,000	14,300	2,048	3,675	2,145	2.85	2.24	2.28
Total or average	26,260	34,500	26,300	4,103	4,971	4,005		2.93	2.30
Early spring:									
Florida:									
Hastings	17,040	25,500	21,500	2,732	[3] 3,952	[3] 2,688	3.06	1.96	3.08
Other	4,440	5,400	3,600	475	[3] 729	396	3.15	2.25	3.35
Texas	3,340	300	500	148	22	60	3.80	4.50	3.20
Total or average	24,830	31,200	25,600	3,355	4,703	3,144		2.01	3.12
Late spring:									
North Carolina:									
8 N.E. counties[4]	14,470	15,900	13,200	1,785	2,055	1,848	2.34	1.48	3.24
Other counties[4]	11,840	7,100	6,900	870	590	552	2.26	1.44	2.74
South Carolina	10,840	6,500	6,000	875	488	540	3.04	2.21	3.45
Georgia	3,010	2,000	1,800	178	116	106	3.04	2.68	3.42
Alabama:									
Baldwin area	18,230	17,000	12,000	1,801	2,210	1,440	2.69	2.12	3.75
Other	12,100	9,400	8,700	558	451	435	2.92	2.93	3.28
Mississippi	10,940	9,000	9,000	437	405	450	3.23	2.60	3.04
Arkansas	14,260	8,500	7,600	708	425	448	2.98	2.62	3.06
Louisiana	11,030	6,800	7,200	456	306	374	3.05	2.49	2.98
Oklahoma	6,100	4,600	4,900	302	281	294	3.01	2.30	3.91
Texas	11,120	8,700	8,000	498	496	496	2.88	2.94	4.04
Arizona	4,800	9,600	7,800	1,124	1,776	1,950	2.82	2.64	4.11
California[5]	56,690	61,100	45,000	14,949	14,553	14,625	2.44	1.87	3.05
Total or average	185,440	166,200	138,100	24,540	24,152	23,558		1.96	3.23
Early summer:									
Missouri	12,000	9,000	9,000	773	720	630	2.91	2.40	3.00
Kansas	4,540	3,300	2,300	247	353	230	2.70	1.94	3.06
Delaware	6,470	11,000	12,000	1,033	2,310	2,400	2.38	1.13	2.32
Maryland	3,900	2,900	2,700	383	406	324	2.44	1.14	2.26
Virginia:									
Eastern Shore	20,380	21,000	21,000	2,545	[3] 2,730	2,415	2.56	1.36	3.13
Norfolk	3,870	2,300	1,900	395	196	171	2.46	1.53	3.18
Other	8,340	7,000	6,500	533	469	455	2.49	1.23	3.02
North Carolina	13,000	9,000	8,800	820	720	748	2.83	2.21	3.17
Georgia	3,720	2,800	2,700	134	106	122	3.28	2.55	3.48
Kentucky	18,710	13,700	13,700	1,056	890	890	2.71	1.75	2.70
Tennessee	18,220	12,000	13,000	1,037	660	910	2.78	2.17	3.07
Texas	6,290	11,400	11,800	867	1,767	2,006	2.88	1.71	2.29
California[5]	9,200	11,900	9,600	2,394	3,332	2,976	2.57	1.54	2.61
Total or average	128,640	117,300	115,000	12,217	14,659	14,277		1.49	2.66
Late summer:									
Massachusetts	2,640	2,100	2,100	373	346	336	2.88	2.17	2.74
Rhode Island	1,380	1,400	1,400	185	245	231	2.89	2.12	2.69
N.Y.—Long Island	22,900	12,500	14,200	4,442	3,000	2,982	1.73	1.06	1.69
New Jersey	26,560	18,000	18,000	4,177	4,050	3,870	2.01	1.31	1.93
Pennsylvania	5,880	4,300	4,000	784	774	680	2.61	1.90	2.51
Ohio	8,960	6,900	6,400	1,171	966	992	3.00	1.69	2.66
Indiana	6,590	2,800	4,100	712	361	582	2.91	2.02	2.05
Illinois	5,700	2,000	1,800	346	188	153	3.20	2.28	2.71
Michigan	7,390	6,000	7,000	703	840	840	2.03	1.77	1.93
Wisconsin	20,560	20,000	17,000	2,579	2,840	2,380	2.48	1.67	2.21
Minnesota	5,120	4,800	4,700	647	816	799	2.15	1.64	1.69
Nebraska	6,720	5,200	5,100	604	598	586	2.33	1.67	1.60
Maryland	3,290	2,400	2,100	228	204	178	2.39	1.38	1.90
Virginia	5,560	4,700	4,500	392	352	360	2.90	1.88	2.64
West Virginia	14,330	12,000	11,000	926	780	770	2.99	2.06	2.95
North Carolina	4,870	3,900	4,000	381	410	480	2.91	1.97	2.30
Idaho	9,220	10,500	10,400	1,911	2,258	2,496	1.59	.91	1.26
Wyoming	1,130			240			1.84		
Colorado	10,310	13,100	12,000	2,262	2,948	2,760	2.03	.85	1.19
New Mexico	1,300	3,200	2,200	148	544	385	2.43	2.00	2.09
Washington	17,510	24,000	24,000	4,501	[3] 5,760	6,120	1.81	.95	1.29
Oregon	10,170	12,500	12,500	1,992	2,750	2,812	1.70	.98	1.27
California	12,620	11,500	10,100	3,349	3,278	2,727	2.56	1.64	2.60
Total or average	210,700	183,800	178,600	33,052	34,308	33,519		1.29	1.74

See footnotes at end of table.

Table 354.—Potatoes: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual and 1958 and 1959—Continued

Season and State	Acreage harvested			Production			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[2]
Fall:	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
Maine	137,670	149,000	142,000	35,390	37,250	34,080	1.80	1.11	2.32
New Hampshire	3,210	2,000	2,000	507	360	340	2.84	2.13	3.16
Vermont	3,890	2,100	1,800	540	368	297	2.84	2.35	3.22
Massachusetts	5,520	4,700	4,700	837	822	799	2.58	1.72	2.77
Rhode Island	3,320	3,300	3,100	659	742	728	2.59	1.83	2.72
Connecticut	7,820	6,700	6,800	1,361	1,374	1,292	2.70	1.86	2.95
N.Y.—Long Island	28,430	37,000	31,800	5,930	9,250	6,996	1.74	1.12	1.99
N.Y.—Upstate	51,000	39,000	34,000	8,222	7,800	6,120	2.13	1.20	2.47
Pennsylvania	59,010	44,700	44,000	8,439	7,822	7,480	2.47	1.99	2.82
8 Eastern	299,880	288,500	270,200	61,884	65,788	58,132		1.26	2.39
Ohio	15,360	13,000	13,000	2,248	2,080	2,210	2.66	1.72	2.69
Indiana	6,010	5,600	6,000	1,159	991	1,308	2.76	1.83	2.22
Michigan	57,720	46,500	46,500	6,732	7,905	6,882	2.07	1.47	2.31
Wisconsin	35,000	29,000	28,000	4,652	4,205	4,200	2.27	1.28	2.20
Minnesota	78,210	81,000	87,000	8,313	10,530	10,875	1.97	.87	1.67
Iowa	8,220	6,000	5,500	598	540	495	2.81	1.49	1.93
North Dakota	94,110	105,000	100,000	10,572	14,700	12,400	1.85	.81	1.65
South Dakota	11,670	8,800	7,300	918	757	438	2.28	1.26	2.11
Nebraska	21,620	13,400	12,300	3,218	2,077	2,091	1.63	.66	1.54
9 Central	327,920	308,300	305,600	38,408	43,785	40,899		1.05	1.89
Montana	9,940	9,100	9,100	1,326	1,410	1,365	2.76	2.01	3.42
Idaho	149,780	198,000	200,000	27,323	41,580	38,000	1.58	1.01	2.15
Wyoming	4,820	5,600	4,700	619	874	728	2.02	.91	1.43
Colorado	43,580	45,900	45,000	8,125	10,557	9,000	2.05	.99	1.89
Utah	10,860	10,000	8,500	1,641	1,550	1,488	2.04	1.40	2.67
Nevada	1,570	1,600	1,400	297	352	294	2.27	1.67	2.41
Washington	14,820	22,000	17,000	3,342	5,280	3,740	1.83	.93	1.83
Oregon	25,780	28,000	24,000	5,801	7,000	5,880	2.17	1.27	2.57
California	16,270	17,000	19,100	3,795	4,760	5,252	2.40	1.67	2.67
9 Western	277,410	337,200	328,800	52,269	73,363	65,747		1.10	2.18
Total fall	905,210	934,000	904,600	152,561	182,936	164,778		1.15	2.19
United States	1,481,090	1,467,000	1,388,200	229,829	265,729	243,281	2.07	1.31	2.27

[1] As revised July 1960.
[2] As revised August 1960.
[3] Includes some quantities not harvested or not marketed and excluded in computing value. Estimates of such quantities were as follows (1,000 cwt.): 1958—early spring, Florida, Hastings 312; Florida, other, 83; early summer, Virginia, Eastern Shore, 136; late summer, Washington, 403; 1959—winter, Florida, 60; early spring, Florida, Hastings, 188.
[4] North Carolina—8 Northeastern counties—Beaufort, Camden, Carteret, Currituck, Hyde, Pamlico, Pasquotank and Tyrrell. Other counties—other coastal plain counties.
[5] The crop in Riverside, San Bernardino, San Diego and Orange counties, formerly classified as late spring, is in the early summer estimate.

Agricultural Marketing Service.

Table 355.—Potatoes: Acreage, yield and production in specified countries, average 1950–54, annual 1958 and 1959 [1]

Continent and country	Acreage			Yield per acre			Production		
	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Cwt.*	*Cwt.*	*Cwt.*	*Million cwt.*	*Million cwt.*	*Million cwt.*
North America:									
Canada	315	311	295	114	130	120	36.0	40.3	35.3
Cuba	25	20	22	92	110	114	2.3	2.2	2.5
Mexico	76	104	106	41	42	39	3.1	4.4	4.1
United States	1,473	1,467	1,392	150	181	175	220.3	265.7	243.0
Total	1,889	1,902	1,815	139	164	157	261.7	312.6	284.9
South America:									
Argentina	531	483	507	56	63	61	30.0	30.3	30.8
Brazil	384	474	417	43	47	45	16.7	22.4	18.8
Venezuela	18	25	36	28	60	58	.5	1.5	2.1
Europe:									
Austria	434	439	422	136	178	154	58.9	78.1	64.9
Belgium and Luxembourg	236	215	[3] 214	219	206	[3] 156	51.6	44.3	[3] 33.3
Denmark	258	204	208	170	168	181	43.8	34.3	37.6
Finland	234	213	220	124	143	116	29.0	30.4	25.5
France	2,599	2,449	2,399	117	125	118	305.2	306.6	283.6
Germany, West	2,847	2,621	2,603	198	191	191	564.7	499.6	497.4
Greece	94	95	102	99	107	104	9.3	10.2	10.6
Ireland	314	263	259	189	148	181	59.3	38.8	47.0
Italy	964	950	954	66	85	91	63.9	80.9	87.2
Netherlands	392	345	358	228	243	204	89.5	83.8	73.1
Norway	142	132	136	178	201	176	25.3	26.5	24.0
Portugal	222	209	198	115	115	90	25.5	24.0	17.8
Spain	877	922	927	95	103	107	83.3	94.6	99.2
Sweden	320	281	294	117	109	105	37.4	30.7	30.9
Switzerland	139	137	135	186	256	245	25.8	35.1	33.1
United Kingdom	1,041	821	817	177	152	188	184.7	124.5	153.4
Total	11,113	10,296	10,246	149	150	148	1,657.2	1,542.4	1,518.6
Poland	6,450	6,815	6,815	108	113	109	698.4	767.2	741.8
Yugoslavia	597	684	717	57	85	83	34.1	57.8	59.3
Others	4,913	4,828	4,791	110	115	113	540.9	555.6	539.3
Total Europe	23,073	22,623	22,569	127	129	127	2,930.6	2,923.0	2,859.0
Asia:									
Japan	493	507	495	113	148	142	55.9	74.9	70.2
Grand total	26,388	26,014	25,839	125	129	126	3,295.4	3,364.7	3,265.8

[1] Years shown refer to year of harvest in the Northern Hemisphere and include the harvest immediately following in the Southern Hemisphere.
[2] Preliminary.
[3] Belgium.

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

Table 356.—Potatoes, white: United States exports by country of destination and imports by country of origin, average 1950–54, annual 1958 and 1959

Item and country	Year beginning July 1			Item and country	Year beginning July 1		
	Average 1950–54	1958	1959[1]		Average 1950–54	1958	1959[1]
EXPORTS	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	EXPORTS—Continued	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Europe: Total	32			Canada	1,647	1,653	1,614
Latin American Republics:				Netherlands Antilles	26	14	5
Argentina		4		Philippines	43	2	
Colombia	25			Saudi Arabia	11	2	4
Cuba	826	629	588	Others	8	7	7
Dominican Republic	6	8	5	Total	1,750	1,713	1,650
Haiti	5			Grand total	3,352	3,063	2,496
Mexico	267	228	55				
Panama	32	63	51	IMPORTS			
Panama Canal Zone	64	2		Certified seed: Canada	1,113	785	528
Uruguay		7		Other potatoes:			
Venezuela	326	404	147	Canada	667	206	47
Others	19	5		Cuba	24		
Total	1,570	1,350	846	Others	74		
Other countries:				Total	1,878	206	47
British Honduras	4	3	1				
British West Indies	11	32	19				

[1] Ten months July–April.

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

Table 357.—Potatoes: Production, seed used, and farm disposition, United States, 1950–59

Year	Production	Total used for seed[1]	Disposition on farms where grown			
			For seed	Feed, shrinkage and loss	For household use	Sold from farm[2]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1950	[3] 259,112	17,444	6,459	18,480	17,440	216,733
1951	[3] 195,776	18,626	7,134	11,796	14,944	161,902
1952	211,095	21,409	7,738	13,054	13,045	177,258
1953	[3] 231,679	19,329	7,366	19,388	12,529	192,396
1954	219,547	19,896	7,687	15,697	12,723	183,440
1955	[3] 227,046	19,355	6,940	15,889	12,415	191,802
1956	243,716	20,134	6,692	19,254	10,963	206,807
1957	[3] 239,539	21,401	7,626	13,611	10,594	207,708
1958	[3] 265,729	20,448	7,134	18,562	10,433	229,600
1959[4]	[3] 243,281	20,978	7,253	15,025	9,771	211,232

[1] Includes seed purchased and seed used on farms where grown.

[2] Consists of potatoes sold for all purposes, including food, seed, processing, livestock feed, and in 1950 purchases by the Government under price support programs.

[3] Production includes the following quantities not harvested or not marketed because of low prices (thousand hundred weight): 1950—Nebraska 39, California 702; 1951—New Jersey 656; 1953—Florida 218, North Carolina 60, Alabama 773, Texas 296, California 1,721; 1955—North Carolina 135, Kansas 4, Virginia 67, Kentucky 18, Texas 215, Idaho 84, Washington 494, Oregon 130; 1957—Florida 534; 1958—Florida 395, Virginia 136, Washington 403; 1959—Florida 248.

[4] Preliminary

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 348.

Table 358.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)

Season and State	Production	Total used for seed [1]	Disposition on farms where grown			
			For seed	Feed, shrinkage and loss	For household use	Sold from farm [2]
Winter:	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Florida	[3] 1,860	220	0	89	1	1,770
California	2,145	175	35	150	2	1,958
Total winter	4,005	395	35	239	3	3,728
Early spring:						
Florida						
Hastings	[3] 2,688	400	0	215	1	2,472
Other	396	61	0	4	24	368
Texas	60	11	0	1	0	59
Total early spring	3,144	472	0	220	25	2,899
Late spring:						
North Carolina						
8 N.E. Counties	1,848	148	7	61	20	1,760
Other Counties	552	48	3	14	334	201
South Carolina	540	77	4	19	90	427
Georgia	106	10	0	4	60	42
Alabama						
Baldwin	1,440	186	2	58	6	1,374
Other	435	81	2	11	182	240
Mississippi	450	48	1	16	319	114
Arkansas	448	48	1	16	282	146
Louisiana	374	43	2	22	140	210
Oklahoma	294	36	1	9	117	167
Texas	496	79	0	7	168	321
Arizona	1,950	135	3	78	4	1,865
California	14,625	902	0	234	5	14,386
Total late spring	23,558	1,841	29	549	1,727	21,253
Early summer:						
Missouri	630	72	4	25	355	246
Kansas	230	19	1	13	85	131
Delaware	2,400	160	8	132	34	2,226
Maryland	324	23	2	9	18	295
Virginia						
Eastern Shore	2,415	218	17	60	4	2,334
Norfolk	171	15	1	5	3	162
Other	455	62	4	14	334	103
North Carolina	748	73	7	26	455	260
Georgia	122	16	0	4	56	62
Kentucky	890	93	19	45	550	276
Tennessee	910	78	18	46	475	371
Texas	2,006	138	3	44	1	1,958
California	2,976	161	0	36	1	2,939
Total early summer	14,277	1,128	84	459	2,371	11,363
Late summer:						
Massachusetts	336	33	0	11	16	309
Rhode Island	231	20	0	4	1	226
New York:						
Long Island	2,982	202	0	42	4	2,936
New Jersey	3,870	306	15	96	20	3,739
Pennsylvania	680	64	2	15	20	643
Ohio	992	85	8	32	171	781
Indiana	582	46	4	30	99	449
Illinois	153	14	3	10	76	64
Michigan	840	106	48	20	10	762
Wisconsin	2,380	228	91	114	90	2,085
Minnesota	799	48	1	40	9	749
Nebraska	586	49	5	47	142	392
Maryland	178	23	6	10	94	68
Virginia	360	39	12	25	196	127
West Virginia	770	99	35	50	530	155
North Carolina	480	32	6	20	150	304
Idaho	2,496	146	28	262	9	2,197
Colorado	2,760	158	40	165	8	2,547
New Mexico	385	38	10	25	5	345
Washington	6,120	284	0	251	52	5,817
Oregon	2,812	182	27	326	6	2,453
California	2,727	166	10	152	1	2,564
Total late summer	33,519	2,368	351	1,747	1,709	29,712

See footnotes at end of table.

Table 358.—Potatoes: Production, seed used, and farm disposition, by seasonal groups, crop of 1959 (preliminary)—Continued

Season and State	Production	Total used for seed [2]	Disposition on farms where grown			
			For seed	Feed, shrinkage and loss	For household use	Sold from farm [3]
Fall:	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Maine	34,080	3,323	1,861	1,806	156	30,257
New Hampshire	340	33	7	22	45	266
Vermont	297	28	14	21	68	194
Massachusetts	799	75	2	38	25	734
Rhode Island	728	46	1	21	3	703
Connecticut	1,292	114	2	71	42	1,177
New York:						
Long Island	6,996	472	21	308	13	6,654
Upstate	6,120	627	314	367	360	5,079
Pennsylvania	7,480	718	251	666	419	6,144
8 Eastern fall	58,132	5,436	2,473	3,320	1,131	51,208
Ohio	2,210	189	26	142	112	1,930
Indiana	1,308	108	25	56	3	1,224
Michigan	6,882	690	414	619	551	5,298
Wisconsin	4,200	403	242	424	406	3,128
Minnesota	10,875	1,236	396	1,142	575	8,762
Iowa	495	48	19	33	214	229
North Dakota	12,400	1,400	686	856	269	10,589
South Dakota	438	73	44	55	81	258
Nebraska	2,091	125	54	167	12	1,858
9 Central fall	40,899	4,272	1,906	3,494	2,223	33,276
Montana	1,365	99	59	150	120	1,036
Idaho	38,000	2,966	1,335	1,900	108	34,657
Wyoming	728	56	36	118	10	564
Colorado	9,000	837	578	990	46	7,386
Utah	1,488	138	69	178	52	1,189
Nevada	294	15	10	50	7	227
Washington	3,740	248	27	587	150	2,976
Oregon	5,880	352	158	735	78	4,909
California	5,252	355	103	289	11	4,849
9 Western fall	65,747	5,066	2,375	4,997	582	57,793
Total fall	164,778	14,774	6,754	11,811	3,936	142,277
United States	243,281	20,978	7,253	15,025	9,771	211,232

[1] Includes seed purchased and seed used on farms where grown.
[2] Consists of potatoes sold for all purposes, including food, seed, processing and livestock feed.
[3] Production includes the following quantities not harvested or not marketed because of low prices and excluded in computing value of production (1,000 cwt.): Winter, Florida, 60; Early Spring, Florida—Hastings area, 188.

Agricultural Marketing Service.

Table 359.—Potatoes: Certified seed, production by varieties, United States, 1950–59

Variety	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959[1]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Katahdin	9,878	6,478	7,741	9,101	10,180	8,325	11,603	14,582	14,842	12,892
Cobbler	3,851	2,992	2,893	3,407	3,363	2,233	1,918	2,087	2,224	2,737
Russet Burbank[2]	3,357	2,227	2,860	2,746	2,956	4,783	6,451	6,381	6,028	5,312
Red Pontiac	1,196	958	2,265	2,304	2,776	2,574	3,644	3,076	3,830	3,324
White Rose	2,340	1,459	1,911	2,213	1,671	1,679	1,663	1,767	1,616	1,302
Triumph	3,427	2,398	2,144	1,831	1,308	527	408	269	202	119
Kennebec	323	1,120	1,554	1,287	969	1,056	1,411	2,014	2,034	2,115
Chippewa	1,655	535	676	745	472	612	715	856	963	905
Cherokee	0	19	154	216	387	604	687	446	241	247
Sebago	486	353	380	459	331	449	464	384	322	312
La Soda	3	17	50	120	219	237	61	25	1	0
Russet Rural	306	295	292	267	203	223	247	197	160	178
Green Mountain	1,324	1,112	776	422	205	263	218	245	157	139
Red Warba	237	259	184	270	136	69	68	35	35	30
Early Gem	0	0	0	53	127	160	235	167	249	253
Early Ohio	69	121	93	76	91	90	81	40	57	81
Ontario	237	287	693	340	83	88	71	181	119	127
Red McClure	446	457	135	158	83	422	331	368	589	571
Teton	154	62	123	233	72	41	73	91	72	83
Progress	60	97	126	112	74	62	77	66	56	29
Pontiac	766	364	242	167	66	33	20	14	2	4
Russet Sebago	36	70	142	111	62	67	61	74	76	108
Sequoia	78	56	39	41	47	29	33	19	17	15
Redglo	0	0	0	6	46	17	2	1	0	0
Waseca	24	42	22	23	28	37	21	32	23	43
Houma	29	24	24	31	23	5	(3)	(3)	(3)	2
Redkote	0	0	0	4	23	44	40	6	(3)	(3)
Redburt	0	0	0	5	20	15	13	8	4	2
White Cloud	1	6	6	15	18	7	3	9	(3)	(3)
Burbank	17	15	37	21	17	11	28	5	5	10
Rural New Yorker[4]	65	31	38	23	14	13	26	27	38	34
Empire	0	0	0	0	13	0	0	0	0	0
Canso	0	0	0	63	13	4	(3)	1	1	4
Pungo	(3)	(3)	0	6	12	21	22	35	78	127
Other varieties	279	118	101	83	82	181	312	879	1,118	1,476
Total	30,644	21,972	25,701	26,959	26,190	24,981	31,007	34,387	35,159	32,581

[1] Preliminary.
[2] Also called Netted Gem.
[3] Less than 500 cwt.
[4] Also called White Rural or Smooth Rural.

Agricultural Marketing Service.

Table 360.—Potatoes: Certified seed, Canadian production in New Brunswick, Nova Scotia, and Prince Edward Island, by varieties, 1950–59

Variety	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959[1]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Cobbler	1,086	590	649	740	514	443	415	601	335	232
Green Mountain	1,034	543	470	286	262	195	203	170	120	90
Katahdin	4,033	2,168	1,396	2,156	2,332	1,402	1,404	1,505	1,000	915
Chippewa	15	(2)	(2)	(2)	(2)	7	6	7	6	16
Sebago	1,706	1,228	1,486	1,981	2,301	2,333	2,767	2,888	3,229	2,680
Other varieties	459	734	927	1,115	857	857	1,419	1,673	1,305	1,446
Total	8,333	5,263	4,928	6,278	6,266	5,237	6,214	6,844	5,995	5,379

[1] Preliminary.
[2] Included in "Other varieties."

Agricultural Marketing Service. Obtained from official reports of Canadian seed-potato certifying agencies.

Table 361.—Potatoes: Certified seed, production by States, and imports, United States, 1950–59

Item and State	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959[1]
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
Production:										
Maine	13,236	9,874	11,661	12,666	12,780	11,753	16,232	19,363	18,625	17,046
New Hampshire	17	7	11	37	10	2	6	9	9	12
Vermont	193	140	137	131	142	84	101	107	67	101
New York	960	606	672	606	558	674	769	617	613	511
New Jersey	33	15	9	11	14	13	7	12	6	8
Pennsylvania	283	148	203	173	132	100	143	119	122	64
Michigan	289	169	180	231	195	136	180	174	192	236
Wisconsin	991	942	1,233	1,156	691	882	974	976	1,125	887
Minnesota	3,194	2,347	2,498	3,125	3,827	2,745	3,087	3,168	3,454	4,456
Iowa	11	9	17	27	6	6	10	0	10	0
North Dakota	3,858	2,572	3,381	2,683	2,649	2,043	2,621	2,117	2,809	2,330
South Dakota	357	262	189	302	246	213	2 2	178	171	116
Nebraska	764	527	539	579	481	361	284	493	380	386
Maryland	19	12	6	2	3	(2)	0	1	0	0
Virginia	(2)	(2)	(2)	1	(2)	0	0	(2)	0	(2)
North Carolina	37	43	25	20	21	18	22	25	24	24
Kentucky	1	2	1	1	1	0	0	0	0	0
Tennessee	62	50	30	42	29	4	1	2	2	2
Montana	472	296	397	384	483	479	404	669	720	510
Idaho	1,514	892	1,065	1,244	1,228	1,901	2,087	2,494	2,840	2,386
Wyoming	60	83	56	78	39	52	34	54	45	41
Colorado	889	758	384	349	320	791	684	874	1,085	994
New Mexico						31	5	3	0	0
Utah	192	142	222	224	201	155	107	147	53	31
Washington	165	180	371	347	348	513	550	536	454	344
Oregon	842	583	641	768	469	563	771	756	697	755
California	2,205	1,313	1,773	1,772	1,317	1,462	1,716	1,493	1,656	1,341
United States	30,644	21,972	25,701	26,959	26,190	24,981	31,007	34,387	35,159	32,581
Imports of certified seed from Canada	2,208	1,678	1,116	838	1,019	872	1,667	1,116	1,203	759

[1] Preliminary.
[2] Less than 500 cwt.

Agricultural Marketing Service. Compiled from reports of State seed-potato certifying agencies. Imports from reports of the U.S. Department of Commerce.

Table 362.—Shallots, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59[1]

Year	Acreage for harvest	Yield per acre	Production[2]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production[2]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	4,000	22	90	9.47	852	1952	6,900	30	207	6.04	1,251
1945	4,900	31	151	6.69	1,010	1953	6,300	26	162	9.73	1,577
1946	5,400	31	167	7.60	1,269	1954	6,000	23	138	9.22	1,273
1947	4,700	23	109	8.01	873	1955	7,300	32	230	5.48	1,063
1948	4,800	27	129	6.55	845	1956	6,500	30	195	6.18	1,069
1949	4,500	21	96	6.99	671	1957	4,900	20	98	6.97	683
1950	4,600	27	123	8.11	998	1958	4,000	22	86	5.87	505
1951	5,300	27	144	7.82	1,126	1959[3]	3,300	19	62	6.34	393

[1] Louisiana only.
[2] Includes the following quantities not marketed and excluded in computing value: 36,000 cwt. in 1955, and 22,000 cwt. in 1956.
[3] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 354.

Table 363.—Spinach, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]
FOR FRESH MARKET[2]									
Winter:	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
South Carolina	530	350	350	[3] 21	10	10	7.46	9.30	8.70
Mississippi	970			[3] 22			4.23		
Louisiana	200			3			7.56		
Texas	14,890	12,000	12,000	418	504	480	9.19	9.60	8.20
California	2,360	1,800	1,800	286	216	234	3.88	5.50	5.70
Total or average	18,950	14,150	14,150	749	730	724	6.88	8.38	7.40
Spring:									
Massachusetts	600	650	700	40	29	35	6.26	6.60	6.90
Connecticut	410	350	300	28	21	16	6.34	7.20	7.30
New York	1,000	700	600	[3] 96	63	60	4.72	4.80	5.20
New Jersey	1,530	1,400	1,300	118	112	104	4.23	4.15	4.40
Pennsylvania	2,210	600	500	[3] 123	24	22	4.89	4.75	5.80
Ohio	450	370	340	27	24	22	5.43	6.30	8.10
Illinois	420			18			5.46		
Missouri	460	500	500	19	18	20	4.42	4.75	5.10
Maryland and Virginia	1,780	1,900	1,850	112	90	88	4.82	5.54	4.36
Arkansas	690	550	300	28	22	14	3.60	3.00	2.60
Oklahoma	730	200	300	27	10	16	3.11	3.25	3.35
Washington	180			20			5.38		
Total or average	10,470	7,220	6,690	657	413	397	4.72	4.98	5.07
Summer:									
Colorado	1,080	1,600	1,800	[3] 40	80	90	5.14	4.15	5.00
Washington	130			15			5.63		
Total or average	1,210	1,600	1,800	55	80	90	5.23	4.15	5.00
Early fall:									
Massachusetts	720	750	650	47	30	32	6.12	6.30	7.10
Connecticut	470	400	350	31	20	18	6.47	7.70	8.60
New York	960	700	600	84	56	48	5.76	5.90	5.50
New Jersey	1,570	1,800	1,900	98	99	86	4.74	5.30	6.00
Pennsylvania	1,920	1,400	800	[3] 116	77	48	5.10	5.50	7.10
Ohio	470	380	350	26	23	21	6.63	6.50	11.30
Illinois	200			7			5.57		
Missouri	420	300	550	14	14	22	4.77	4.40	6.70
Total or average	6,730	5,730	5,200	423	319	275	5.40	5.75	8.86
Late fall:									
Maryland and Virginia	1,230	1,500	1,400	70	80	62	4.54	5.44	6.65
Arkansas	660	450	250	26	22	7	3.97	2.60	4.00
Oklahoma	650	300	300	18	10	9	4.01	2.85	3.75
Total or average	2,530	2,250	1,950	115	112	78	4.92	4.64	6.08
United States	39,900	30,950	29,790	1,998	1,654	1,564	5.70	6.57	6.51
FOR PROCESSING									
				Tons	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
Winter: Florida	[4] 800	500	1,000	[4] 3,700	1,800	4,400	[4] 35.00	31.60	30.00
Early spring: California	7,920	5,700	9,100	52,100	38,800	64,600	24.10	24.40	24.60
Late spring:									
New York	1,180	900	1,300	9,300	8,000	10,700	32.40	33.50	38.80
Arkansas	3,660	3,700	3,800	6,400	7,400	8,700	63.00	50.10	49.40
Oklahoma	4,710	3,900	4,200	9,400	11,700	12,600	59.80	48.60	48.60
Washington	220	120	250	1,300	1,000	2,000	40.00	33.30	32.20
Other States[5]	9,050	7,480	8,820	20,100	23,600	27,900	57.90	60.00	52.20
Total or average	18,820	16,100	18,370	46,600	51,700	61,900	53.60	51.40	48.10
Fall:									
Arkansas	620	1,100	400	1,100	2,800	600	59.70	51.10	70.00
Oklahoma	810	1,700	800	1,300	3,900	1,700	61.10	48.70	55.00
Washington	470	560	580	3,400	4,600	4,500	32.70	29.30	29.80
Other States[6]	4,580	4,860	3,950	19,800	18,100	14,100	58.20	48.50	55.30
Total or average	6,480	8,220	5,730	25,600	29,400	20,900	54.50	45.80	50.20
United States	33,310	30,520	34,200	124,700	121,700	151,800	41.50	41.20	37.90
Grand total	73,210	61,470	63,990	224,600	204,400	230,000	[7] 73.17	[7] 77.64	[7] 69.25

See footnotes on page 252.

Table 364.—Spinach, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, and value, United States, 1944–59

Year	For fresh market [1]					For processing [2]				
	Acreage for harvest	Yield per acre	Production [2]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*	*Acres*	*Tons*	*Tons*	*Dollars*	*1,000 dollars*
1944	70,900	42	2,996	4.10	12,224	51,720	2.48	128,200	53.37	6,842
1945	67,140	45	3,049	4.55	13,877	44,840	2.56	114,900	58.89	6,767
1946	67,850	43	2,891	3.95	11,418	43,030	2.61	112,200	47.58	5,339
1947	62,980	42	2,636	4.55	11,981	24,100	2.22	53,400	46.24	2,469
1948	55,570	48	2,654	4.65	12,231	27,650	2.57	71,000	48.82	3,466
1949	60,010	44	2,667	4.97	13,050	40,140	2.92	117,100	41.40	4,850
1950	52,240	44	2,279	5.57	12,510	29,890	3.39	101,270	44.90	4,544
1951	43,460	51	2,211	5.44	11,859	42,080	3.60	151,350	47.30	7,154
1952	42,790	48	2,061	6.01	12,237	34,250	3.63	124,410	45.90	5,710
1953	35,010	56	1,964	5.47	10,696	31,170	3.85	119,980	38.70	4,642
1954	32,290	53	1,716	5.73	9,779	25,200	3.97	99,920	39.60	3,958
1955	30,050	54	1,625	6.17	9,978	30,900	4.21	130,010	38.50	5,007
1956	31,960	56	1,787	5.91	10,544	33,310	4.16	138,500	39.40	5,457
1957	31,280	53	1,672	6.00	10,039	32,880	4.25	139,900	37.90	5,300
1958	30,950	53	1,654	6.57	10,862	30,520	4.00	121,700	41.20	5,008
1959 [4]	29,790	53	1,564	6.51	10,179	34,200	4.40	151,800	37.90	5,749

[1] Mostly for fresh market, but includes some quantities for processing except in the States for which processing estimates are made.
[2] Includes the following quantities not marketed and excluded in computing value: 3,000 cwt. in 1944, 3,000 cwt. in 1946, 14,000 cwt. in 1947, 17,000 cwt. in 1948, 43,000 cwt. in 1949, 35,000 cwt. in 1950, 30,000 cwt. in 1951, 26,000 cwt. in 1952, 9,000 cwt. in 1953, 10,000 cwt. in 1954, 9,000 cwt. in 1955, and 3,000 cwt. in 1956.
[3] 9 States only, 1944–48.
[4] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 355.

Table 365.—Sweetpotatoes: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage harvested	Yield per acre	Production	Price [1]	Farm value	Year	Acreage harvested	Yield per acre	Production	Price [1]	Farm value
	1,000 Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*1,000 Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	*673*	*56.4*	*37,973*			1952	322	49.9	16,040	5.99	99,005
1944	726	51.7	37,538	3.40	129,912	1953	343	55.4	18,998	4.44	86,835
1945	646	52.1	33,692	3.64	124,306	*1954*	*261*	*62.9*	*16,438*		
1946	637	52.5	33,454	3.87	131,643	1954	332	51.8	17,198	4.20	76,302
1947	547	49.9	27,303	3.85	107,279	1955	341	61.4	20,946	3.23	70,043
1948	455	52.0	23,702	3.93	94,923	1956	284	59.6	16,920	3.94	68,283
1949	*392*	*60.3*	*23,654*			1957	281	62.2	17,467	4.14	72,983
1949	472	52.5	24,804	3.87	96,377	1958	266	65.4	17,383	3.60	65,720
1950	489	55.7	27,269	2.99	85,589	1959 [2]	275	68.0	18,703	3.06	59,685
1951	312	51.3	15,998	5.55	89,055						

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

Agricultural Marketing Service. Italic figures are census returns. Data for 1919–43 in Agricultural Statistics, 1957, table 357.

FOOTNOTES FOR TABLE 363

[1] Preliminary.
[2] Includes quantities used for processing except in 16 States for which processing estimates are made separately.
[3] Includes some quantities not marketed.
[4] 1957 only.
[5] Delaware, Maryland, Michigan, Mississippi, New Jersey, Pennsylvania, Tennessee, Texas, Virginia and Wisconsin.
[6] Maryland, New Jersey, New York, Pennsylvania, Tennessee, Virginia, and California.
[7] Derived price per ton.

Agricultural Marketing Service.

Table 366.—Sweetpotatoes: Acreage, yield, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959
	1,000 acres	*1,000 acres*	*1,000 acres*	*Cwt.*	*Cwt.*	*Cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars*	*Dollars*	*Dollars*
New Jersey	15.8	16	16	87	90	85	1,379	1,440	1,360	4.66	3.75	3.12
Missouri	2.5	2	2	55	65	65	139	130	130	4.55	3.88	3.99
Kansas	1.0	1.2	1.2	49	90	100	53	108	120	4.64	4.34	3.68
Maryland	5.2	4.6	4.2	100	135	120	513	621	504	3.52	3.12	3.37
Virginia	17.1	19.1	22.5	78	89	87	1,332	1,700	1,958	3.37	2.16	1.98
North Carolina	43.8	31	32	61	75	80	2,660	2,325	2,560	4.69	4.67	3.76
South Carolina	27.3	13	14	50	53	54	1,386	689	756	4.58	4.71	4.17
Georgia	27.1	11	13	42	48	47	1,137	528	611	5.22	5.00	4.73
Florida	4.3	1.6	1.5	45	45	50	182	72	75	5.78	5.92	5.30
Kentucky	6.0	4.4	4.4	50	55	57	300	242	251	4.38	4.12	4.47
Tennessee	13.0	8	10	54	63	70	708	504	700	4.68	4.49	3.78
Alabama	21.3	13	12	43	55	57	927	715	684	4.81	4.76	4.23
Mississippi	25.1	19	19	45	48	57	1,146	912	1,083	5.24	4.79	4.20
Arkansas	7.3	5	4.7	45	54	60	331	270	282	5.08	4.69	4.25
Louisiana	89.2	81	81	55	59	62	4,882	4,779	5,022	3.27	2.22	1.55
Oklahoma	2.9	1.9	1.6	47	62	61	133	118	98	5.15	4.29	4.19
Texas	30.0	22	23	44	55	65	1,351	1,210	1,495	5.02	4.55	3.43
California	11.7	12	13	70	85	78	817	1,020	1,014	7.49	7.50	7.01
United States	352.9	265.8	275.1	55.5	65.4	68.0	19,516	17,383	18,703	4.26	3.60	3.06

[1] Preliminary.

Agricultural Marketing Service.

Table 367.—Sweetpotatoes: Production, seed used, and farm disposition, United States, 1950–59

Crop of—	Production	Total used for seed[1]	Disposition on farms where grown			
			For seed	Feed, shrinkage and loss	For household use	Sold from farm
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
1950	27,269	965	711	6,757	6,860	12,941
1951	15,998	1,007	728	2,375	4,631	8,264
1952	16,040	1,075	786	2,204	4,246	8,804
1953	18,998	1,044	787	2,964	4,359	10,888
1954	17,198	1,081	787	2,623	4,142	9,646
1955	20,946	888	694	3,860	4,897	11,495
1956	16,920	907	664	2,334	4,167	9,755
1957	17,467	926	689	2,995	4,151	9,632
1958	17,383	974	741	2,374	3,867	10,401
1959[2]	18,703	867	673	3,395	3,868	10,767

[1] Includes seed purchased and seed used on farms where grown.
[2] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 359.

Table 368.—Sweetpotatoes: Production, seed used, and farm disposition by States, 1959 crop (preliminary)

State	Production	Total used for seed [1]	Disposition on farms where grown			
			For seed	Feed, shrinkage and loss	For household use	Sold from farm
	1,000 cwt.	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*
New Jersey	1,360	36	34	220	14	1,092
Missouri	130	3	2	8	48	72
Kansas	120	4	3	6	3	108
Maryland	504	14	11	38	34	421
Virginia	1,958	76	65	166	245	1,482
North Carolina	2,560	95	70	563	950	977
South Carolina	756	35	23	242	336	155
Georgia	611	33	20	144	256	191
Florida	75	3	2	11	16	46
Kentucky	251	12	8	28	180	35
Tennessee	700	32	24	98	358	220
Alabama	684	28	22	116	315	231
Mississippi	1,083	40	22	255	490	316
Arkansas	282	9	7	61	112	102
Louisiana	5,022	320	256	1,155	374	3,237
Oklahoma	98	4	3	10	24	61
Texas	1,495	77	67	172	106	1,150
California	1,014	46	34	102	7	871
United States	18,703	867	673	3,395	3,868	10,767

[1] Includes seed purchased and seed used on farms where grown.

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Table 369.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959

Utilization, season and State	Acreage			Production			Price for crop of—		
	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]	Average 1949–57 [1]	1958	1959 [2]
FOR FRESH MARKET	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Winter: Florida	16,070	14,100	16,100	1,833	634	1,852	9.38	12.10	8.80
Early spring:									
Florida	21,030	20,600	14,700	[3] 2,085	[3] 1,751	1,838	8.54	6.70	8.80
Texas	29,300	29,000	28,000	1,057	[3] 1,160	1,260	4.55	2.75	2.90
California	4,090	4,600	4,100	616	897	943	10.23	12.90	9.50
Total or average	54,420	54,200	46,800	3,759	3,808	4,041	7.66	7.09	7.12
Late spring:									
South Carolina	4,720	6,600	6,600	170	244	297	7.38	5.00	6.90
Georgia	11,740	13,000	9,800	458	[3] 585	412	5.69	2.75	4.25
Mississippi	1,640	1,800	1,100	47	[3] 38	38	6.82	3.30	4.50
Louisiana	1,180	1,300	1,100	47	52	44	9.86	9.10	10.40
Texas	20,920	13,000	6,000	638	[3] 325	240	6.33	2.35	5.00
Total or average	40,210	35,700	24,600	1,360	1,244	1,031	6.40	3.51	5.46
Early summer:									
New Jersey	8,760	8,500	8,000	847	722	760	5.38	4.95	5.30
Ohio	1,270	1,500	1,600	[3] 140	142	160	10.63	10.70	11.00
Illinois	810	500	500	45	22	30	10.87	8.70	9.30
Missouri	1,890	1,600	1,400	104	160	140	8.66	7.20	6.20
Delaware	540	350	400	48	38	40	5.62	5.20	6.70
Maryland	2,870	2,300	2,400	300	276	252	5.48	5.20	6.20
Virginia	4,870	7,200	5,500	487	576	385	3.74	3.10	2.60
North Carolina	2,700	3,000	2,800	113	[3] 150	126	6.34	3.00	5.60
Kentucky	520	650	700	32	52	52	8.13	6.80	7.50
Tennessee	3,670	4,000	3,600	[3] 213	320	288	5.74	4.45	5.10
Alabama	6,420	5,000	4,900	290	250	220	5.71	5.20	5.40
Arkansas	3,890	3,600	2,900	[3] 185	216	290	9.11	8.20	8.80
California	9,380	13,000	14,500	1,350	2,080	2,465	7.11	6.20	7.30
Total or average	47,570	51,200	49,200	4,154	5,004	5,208	6.24	5.62	6.54

See footnotes at end of table.

Table 369.—Tomatoes, commercial crop: Acreage, production, and season average price per hundredweight and per ton received by farmers, by States, average 1949–57, annual 1958 and 1959—Continued

Utilization, season and State	Acreage			Production			Price for crop of—		
	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]	Average 1949–57[1]	1958	1959[2]
FOR FRESH MARKET —Continued	*Acres*	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Late summer:									
Massachusetts	1,660	1,400	1,300	268	252	202	7.37	6.80	8.80
Rhode Island	380	350	350	57	60	49	6.97	6.40	8.00
Connecticut	1,780	1,800	1,700	239	261	212	7.71	7.10	10.00
New York	7,760	5,200	4,900	[3] 918	572	466	4.36	3.70	4.30
Pennsylvania	3,120	3,400	3,200	317	374	336	4.36	3.85	4.55
Ohio	4,300	4,900	5,300	414	514	477	6.89	7.80	7.30
Indiana	4,420	5,400	4,800	308	378	360	7.02	7.20	7.50
Illinois	1,340	1,100	900	77	66	63	4.08	3.85	3.95
Michigan	7,780	8,500	8,000	703	722	680	5.88	5.40	8.30
Iowa	390	300	270	24	20	20	4.51	4.50	4.35
Colorado	1,180	1,000	950	167	150	142	3.58	3.35	2.80
Utah	220			25			3.01		
Washington	1,830	1,500	1,400	245	195	189	4.59	4.55	5.10
Oregon	830	800	650	114	96	65	5.41	3.60	5.70
Total or average	36,990	35,650	33,720	3,876	3,660	3,261	5.60	5.52	6.66
Early fall: California	18,730	20,800	20,500	2,902	3,328	3,690	6.87	6.80	8.10
Late fall:									
Florida	9,690	8,900	8,600	950	1,112	516	8.98	8.00	13.00
Texas	6,810	2,100	600	182	34	10	6.63	6.80	9.00
Total or average	16,500	11,000	9,200	1,132	1,146	526	8.52	7.96	12.92
United States	230,500	222,650	200,120	19,015	18,824	19,609	6.87	6.35	7.30
FOR PROCESSING	*Acres*	*Acres*	*Acres*	*Tons*	*Tons*	*Tons*	*Dollars per ton*	*Dollars per ton*	*Dollars per ton*
New York	17,400	11,100	10,900	156,700	106,600	110,100	30.30	31.90	33.50
New Jersey	26,900	19,900	14,000	216,900	250,700	176,400	32.90	32.90	31.20
Pennsylvania	21,900	19,500	13,000	164,600	243,800	131,300	31.90	32.40	30.00
Ohio	19,900	22,600	22,300	192,900	223,700	296,600	26.90	28.50	27.00
Indiana	40,000	29,000	26,100	295,900	211,700	266,200	26.80	27.20	26.20
Illinois	10,300	10,300	9,400	98,800	140,100	114,700	28.80	30.40	28.80
Michigan	7,500	7,400	7,500	63,400	94,000	82,500	26.50	27.60	26.40
Wisconsin	1,100	800	600	8,700	7,000	6,300	27.20	30.60	28.40
Iowa	1,500	1,600	1,400	10,100	15,500	23,000	27.40	28.80	28.50
Missouri	3,300	1,400	1,000	8,100	4,200	5,000	30.70	30.60	20.30
Delaware	4,700	2,900	2,600	32,800	33,400	23,400	35.40	33.10	29.80
Maryland	20,100	12,600	10,600	128,800	94,500	70,000	35.20	31.10	29.80
Virginia	14,600	12,000	10,000	60,600	48,000	35,000	31.60	29.40	27.70
South Carolina	1,600	1,700	1,800	2,900	3,400	4,100	31.80	30.00	32.10
Florida	6,500	8,300	6,100	33,700	38,300	30,000	25.20	24.10	23.10
Kentucky	1,600	1,300	900	5,700	4,800	2,500	28.00	25.90	27.50
Arkansas	4,400	2,700	2,600	11,000	8,100	5,200	32.10	33.40	22.50
Texas	17,200	19,000	12,000	42,200	74,100	45,600	23.60	24.50	21.00
Colorado	3,000	2,900	3,400	23,800	20,900	29,600	23.90	23.20	23.70
Utah	6,500	2,000	3,800	75,600	14,000	33,100	23.10	23.80	21.40
California	105,900	152,900	125,000	1,648,200	2,629,900	2,025,000	23.90	22.70	21.70
Other States[4]	4,400	3,850	2,730	16,900	20,700	22,700	28.90	25.30	27.20
United States	340,300	345,750	287,730	3,298,300	4,287,400	3,538,300	26.50	25.40	24.40
Grand total	570,800	568,400	487,850	4,249,050	5,228,600	4,518,750	[5] 51.54	[5] 43.28	[5] 50.77

[1] For processing crops, 1948–57 average.
[2] Preliminary.
[3] Includes some quantities not marketed.
[4] Alabama, Arizona, Connecticut, Kansas, Louisiana, Minnesota, Mississippi, Nebraska, New Mexico, North Carolina, Oklahoma, Oregon, Tennessee, Washington, and West Virginia.
[5] Derived price per ton.

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Table 370.—Tomatoes, commercial crop: Acreage, yield, production, season average price per hundredweight and per ton received by farmers, value, and foreign trade, United States, 1944–59

Year	For fresh market					For processing					Foreign trade, year beginning July							
											Imports			Domestic exports				
	Acreage for harvest	Yield per acre	Production[1]	Price	Farm value	Acreage harvested	Yield per acre	Production	Price	Farm value	Fresh	Canned[2]	Paste	Fresh	Canned	Catsup and sauces	Paste	Juice
	Acres	*Cwt.*	*1,000 cwt.*	*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*	*1,000 pounds*
1944	260,850	60	15,678	5.81	91,222	525,200	5.56	2,919,300	27.18	79,336	210,874	4,579	3,016	32,646	34,670	1,884	26,848	1,242
1945	283,100	64	18,191	6.26	112,906	515,390	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	64	18,544	5.45	100,291	556,820	6.05	3,366,970	30.65	103,200	263,168	14,833	1,021	43,510	[3] 1,990	6,694	[3] 17,579	[3] 27,202
1947	238,250	68	16,170	6.02	97,372	499,770	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	70	16,547	6.10	100,572	391,200	7.37	2,882,950	27.92	80,489	204,424	34,638	1,214	39,579	3,683	6,888	19,140	6,914
1949	241,290	73	17,700	5.58	98,233	324,500	7.61	2,469,100	23.89	58,985	171,115	41,793	3,275	49,270	1,535	6,514	17,564	8,571
1950	234,240	75	17,667	6.41	113,282	336,150	7.82	2,628,060	25.30	66,457	175,050	73,226	25,745	55,971	1,211	5,377	17,920	13,561
1951	228,170	81	18,372	6.58	120,577	419,330	10.15	4,257,950	31.40	133,748	192,318	54,761	8,357	60,944	20,349	18,283	22,127	31,625
1952	225,840	81	18,380	7.57	139,161	373,200	9.50	3,546,250	29.10	103,345	215,199	60,404	3,846	65,100	3,991	23,118	12,664	37,161
1953	223,480	81	18,208	7.06	128,478	304,500	10.73	3,268,400	27.30	89,355	160,495	58,695	1,994	70,908	1,442	25,260	24,019	29,509
1954	236,450	84	19,776	6.57	129,169	262,950	10.27	2,699,690	24.30	65,656	86,894	77,673	6,586	87,676	9,420	33,663	20,822	37,204
1955	234,930	89	20,860	6.75	140,143	330,800	9.91	3,277,990	24.90	81,619	82,145	82,896	9,229	97,869	8,339	25,759	11,398	41,168
1956	226,930	88	20,045	7.83	156,192	354,880	13.07	4,638,300	25.70	119,022	120,928	94,783	5,767	126,081	23,633	33,021	27,825	59,116
1957	223,150	90	20,127	7.48	150,626	305,020	10.87	3,314,500	25.20	83,570	272,296	89,664	4,680	82,956	6,504	34,493	28,177	52,763
1958	222,650	85	18,824	6.35	116,085	345,750	12.40	4,287,400	25.40	109,055	236,824	118,913	9,488	127,461	8,199	25,002	17,511	36,607
1959 [4]	200,120	98	19,609	7.30	143,182	287,730	12.30	3,538,300	24.40	86,222								

[1] Includes the following quantities not marketed and excluded in computing value: 181,000 cwt. in 1945, 169,000 cwt. in 1946, 42,000 cwt. in 1948, 105,000 cwt. in 1949, 59,000 cwt. in 1951, 102,000 cwt. in 1954, 113,000 cwt. in 1955, 100,000 cwt. in 1956, and 543,000 cwt. in 1958.

[2] Includes "otherwise prepared," if any.

[3] Includes exports for military civilian-feeding abroad beginning January 1947.

[4] Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1939–43 in Agricultural Statistics, 1957, table 362.

Table 371.—Watermelons, commercial crop: Acreage, yield, production, season average price per hundredweight received by farmers, and value, United States, 1944–59

Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value	Year	Acreage for harvest	Yield per acre	Production [1]	Price	Farm value
	Acres	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*		*Acres*	*Cwt.*	*1,000 cwt.*	*Dollars*	*1,000 dollars*
1944	295,930	77	22,695	1.43	32,494	1952	357,600	73	25,967	1.73	44,937
1945	348,100	70	24,358	1.54	37,517	1953	424,850	69	29,289	1.55	45,517
1946	417,950	61	25,645	1.47	37,737	1954	443,950	71	31,567	1.15	35,087
1947	383,850	68	26,203	1.18	28,900	1955	441,250	79	34,878	1.29	41,552
1948	344,700	69	23,932	1.47	35,186	1956	410,400	77	31,654	1.43	43,735
1949	383,800	67	25,692	1.15	29,450	1957	431,850	69	29,757	1.67	49,730
1950	372,400	67	24,995	1.22	28,309	1958	457,150	79	36,306	1.05	32,894
1951	349,200	74	25,769	1.38	35,350	1959 [2]	388,900	76	29,437	1.65	48,248

[1] Includes some quantities not marketed and excluded in computing value: 1,619,000 cwt. in 1947, 102,000 cwt. in 1949, 1,842,000 cwt. in 1950, 110,000 cwt. in 1951, 1,021,000 cwt. in 1954, 2,595,000 cwt. in 1955, 1,139,000 cwt. in 1956, 4,946,000 cwt. in 1958 and 278,000 cwt. in 1959.
[2] Preliminary.

Agricultural Marketing Service. Data for 1939–43 in Agricultural Statistics, 1957, table 363.

Table 372.—Watermelons, commercial crop: Acreage, production, and season average price per hundredweight received by farmers, by States, average 1949–57, annual 1958 and 1959

Season and State	Acreage			Production			Price for crop of—		
	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]	Average 1949–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*1,000 cwt.*	*1,000 cwt.*	*1,000 cwt.*	*Dollars per cwt.*	*Dollars per cwt.*	*Dollars per cwt.*
Late spring:									
Florida	80,110	95,000	72,000	[2] 6,326	[2] 9,500	4,896	1.79	1.00	2.35
California	8,120	7,700	8,700	1,115	886	1,566	2.64	3.85	2.75
Total or average	88,230	102,700	80,700	7,441	10,386	6,462	1.93	1.29	2.45
Early summer:									
North Carolina	11,160	15,000	13,500	[2] 555	[2] 900	[2] 742	1.27	.80	1.25
South Carolina	41,890	42,000	34,000	[2] 2,264	[2] 2,520	1,870	1.23	.75	1.40
Georgia	54,000	63,000	49,000	[2] 4,190	[2] 5,355	3,920	1.21	.55	1.15
Alabama	17,460	21,000	19,000	1,577	[2] 1,995	[2] 1,710	1.31	1.10	1.10
Mississippi	11,040	16,000	11,000	[2] 773	[2] 1,040	660	1.13	.80	1.25
Arkansas	10,320	13,000	14,000	[2] 874	[2] 1,105	1,190	1.24	.80	1.15
Louisiana	4,430	4,200	4,200	[2] 342	336	315	1.44	1.30	1.20
Oklahoma	14,520	11,500	9,500	[2] 946	[2] 748	760	1.02	.90	1.00
Texas	109,220	119,000	105,000	5,096	[2] 5,950	5,250	.90	.80	1.30
Arizona	5,170	7,400	6,200	757	703	930	2.21	2.90	1.85
California	10,480	11,000	11,800	1,464	1,760	1,829	1.74	1.85	2.85
Total or average	289,690	323,100	277,200	18,836	22,412	19,176	1.21	.95	1.41
Late summer:									
New Jersey	210			24			.75		
Indiana	6,920	8,200	7,200	913	[2] 820	900	1.17	.95	1.60
Illinois	2,230	2,000	1,900	189	160	180	1.21	1.45	1.95
Iowa	1,020	750	700	88	64	63	1.56	1.40	2.05
Missouri	4,730	9,000	8,500	366	900	935	1.65	1.10	.90
Delaware	1,560	1,800	2,200	194	243	330	1.32	.85	2.20
Maryland	3,280	3,000	3,400	378	435	459	1.36	.85	2.00
Virginia	2,530	5,500	6,200	232	688	806	1.10	.75	1.40
Washington	480			53			1.39		
Oregon	810	1,100	900	125	198	126	1.72	1.25	1.55
Total or average	23,780	31,350	31,000	2,564	3,508	3,799	1.33	.98	1.51
United States	401,700	457,150	388,900	28,841	36,306	29,437	1.40	1.05	1.65

[1] Preliminary.
[2] Includes some quantities not marketed.

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Table 373.—Fruits and Vegetables: Unloads at 8

Commodity	Boston			New York[2]			Philadelphia		
	Rail and boat	Motor-truck[1]	Total	Rail and boat	Motor-truck[1]	Total	Rail and boat	Motor-truck[1]	Total
1959	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
Fruits:									
Apples	274	1,431	1,705	1,742	7,722	9,464	623	2,319	2,942
Grapefruit	851	375	1,226	3,123	1,712	4,835	958	717	1,675
Grapes	1,421	13	1,434	5,519	8	5,527	1,320	61	1,381
Lemons	370	-------	370	2,097	5	2,102	834	12	846
Mixed citrus	237	-------	237	1,873	-------	1,873	435	-------	435
Oranges[4]	2,495	382	2,877	6,906	1,409	8,315	2,470	874	3,344
Peaches	294	1,008	1,302	729	5,454	6,183	189	1,402	1,591
Pears	668	18	686	2,652	135	2,787	704	51	755
Plums and fresh prunes	346	2	348	2,145	44	2,189	500	28	528
Strawberries	207	115	322	409	427	896	198	259	457
Tangerines	87	114	201	497	215	712	96	159	255
Total	7,250	3,458	10,708	27,752	17,131	44,883	8,327	5,882	14,209
Vegetables:									
Beans (snap, lima, and fava)	35	558	593	339	2,254	2,593	52	898	950
Cabbage	447	1,092	1,539	794	4,405	5,199	307	2,566	2,873
Cantaloups[5]	1,145	61	1,206	6,662	231	6,893	1,830	343	2,173
Carrots	847	346	1,193	2,522	192	2,714	930	143	1,064
Cauliflower	137	190	327	370	1,244	1,614	202	442	644
Celery	1,229	192	1,421	3,317	1,222	4,539	1,788	517	2,305
Cucumbers	55	1,041	1,096	150	2,806	2,956	26	937	963
Lettuce	2,939	473	3,412	8,591	2,900	11,491	3,735	996	4,731
Mixed vegetables	917	-------	917	2,276	-------	2,276	814	-------	814
Onions	816	933	1,749	3,411	3,479	6,890	999	1,879	2,878
Peas, green	76	15	91	341	36	377	234	13	247
Potatoes	5,010	6,351	11,361	13,266	9,140	22,406	3,744	6,881	10,625
Spinach	217	110	327	524	603	1,127	153	391	544
Sweet potatoes	-------	427	427	3	2,304	2,307	-------	1,289	1,289
Tomatoes	1,661	749	2,410	2,883	4,371	7,254	1,516	1,524	3,040
Watermelons	608	367	975	1,024	3,824	4,848	584	1,244	1,828
Total	16,139	12,905	29,044	46,473	39,011	85,484	16,934	20,063	36,968
Miscellaneous	1,734	6,922	8,656	24,154	15,802	39,956	1,777	9,368	11,174
Grand total, 1959	25,123	23,285	48,408	98,379	71,944	170,323	27,038	35,313	62,351
ANNUAL TOTALS									
1950	27,961	15,754	43,715	131,068	69,532	200,600	32,535	32,548	65,083
1951	28,127	17,534	45,661	128,818	70,293	199,111	30,723	34,550	65,273
1952	29,001	17,475	46,476	134,598	65,712	200,310	31,686	33,901	65,587
1953	28,818	19,608	48,426	128,779	72,836	201,615	31,765	34,949	66,714
1954	28,287	21,034	49,321	117,017	64,118	191,135	31,549	36,015	67,564
1955	28,942	18,337	47,279	99,130	63,495	162,625	31,978	34,901	66,879
1956	27,709	21,027	48,736	97,415	62,839	160,254	30,958	36,326	67,284
1957	28,125	22,459	50,584	91,174	69,066	160,240	29,519	37,184	66,703
1958	23,567	23,168	46,735	99,779	73,467	173,246	28,891	34,627	63,518

markets, 1959 and total unloads 1950–59

Baltimore			Atlanta			Chicago			Los Angeles			San Francisco [3]		
Rail and boat	Motor-truck [1]	Total	Rail and boat	Motor-truck [1]	Total	Rail and boat	Motor-truck [1]	Total	Rail and boat	Motor-truck [1]	Total	Rail and boat	Motor-truck [1]	Total
Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
130	1,083	1,213	366	1,119	1,485	1,886	1,778	3,664	564	4,559	5,123	30	1,834	1,864
317	389	706	21	418	439	689	1,091	1,780	1	2,052	2,053	4	810	814
357	31	388	129	209	338	1,545	176	1,721	28	2,874	2,902	15	755	770
291	13	304	332	72	404	526	82	610	-------	774	774	-------	247	247
165	-------	165	14	-------	14	146	-------	146	29	-------	29	-------	-------	-------
744	435	1,179	61	757	818	2,457	1,031	3,488	1	4,705	4,706	4	1,760	1,764
59	529	588	6	693	699	492	1,183	1,675	3	2,779	2,782	1	997	998
138	43	181	78	28	106	816	89	905	60	1,205	1,265	1	323	324
67	28	95	18	19	37	581	39	620	18	876	894	3	179	182
29	151	180	4	68	72	427	274	701	-------	908	908	-------	477	477
41	51	92	5	55	60	39	150	189	-------	425	425	-------	98	98
2,338	2,753	5,091	1,034	3,438	4,472	9,604	5,893	15,499	704	21,157	21,832	58	7,480	7,538
13	531	544	12	1,058	1,070	140	554	694	-------	1,860	1,860	-------	712	712
55	1,582	1,637	3	1,660	1,663	748	1,847	2,595	15	3,448	3,463	2	1,054	1,056
711	326	1,037	208	481	689	1,815	285	2,100	146	4,647	4,793	49	1,671	1,720
295	46	341	70	192	262	1,057	495	1,552	70	5,796	5,866	4	1,167	1,171
55	136	191	4	45	49	349	293	642	5	2,357	2,362	-------	860	860
665	236	901	43	372	415	1,062	644	1,706	29	9,674	9,703	14	1,427	1,441
3	295	298	-------	134	134	[illegible]	1,306	1,392	2	1,434	1,436	-------	321	321
1,553	383	1,936	618	724	1,342	4,936	1,139	6,075	29	9,339	9,368	4	6,011	6,015
277	-------	277	37	-------	37	1,349	-------	1,349	39	-------	39	-------	36	36
376	710	1,086	115	1,021	1,136	1,640	867	2,507	762	2,667	3,429	118	1,483	1,601
60	18	78	-------	14	14	99	1	100	-------	41	41	1	131	132
1,571	3,851	5,422	1,180	4,320	5,500	14,139	1,549	15,688	5,223	11,615	16,838	1,559	6,037	7,596
33	98	131	-------	12	12	5	300	305	-------	678	678	-------	376	376
-------	713	713	-------	817	817	2	1,253	1,255	5	1,629	1,634	-------	555	555
501	904	1,405	148	1,451	1,599	1,463	1,998	3,461	172	11,586	11,758	54	3,265	3,319
26	1,862	1,888	2	1,707	1,709	918	1,415	2,333	19	3,758	3,777	37	1,480	1,517
6,194	11,091	17,285	2,440	14,008	16,448	29,808	13,946	43,754	6,516	70,529	77,045	1,842	26,586	28,428
2,409	2,835	5,244	184	5,964	6,148	7,581	6,370	13,951	7,926	25,013	32,968	3,373	8,707	12,080
10,941	16,679	27,620	3,658	23,410	27,068	46,995	26,209	73,204	15,146	116,699	131,845	5,273	42,773	48,046
12,936	14,173	27,109	5,166	19,046	24,212	61,715	20,195	81,910	13,610	89,924	103,534	4,429	17,698	22,127
13,491	13,726	27,217	5,227	19,875	25,102	64,591	21,717	86,308	13,312	94,978	108,290	4,418	18,305	22,723
13,662	14,113	27,775	5,020	20,372	25,392	59,757	19,133	78,890	14,978	94,638	109,616	4,126	18,127	22,253
14,335	16,727	31,062	4,963	21,421	26,384	58,790	17,732	76,531	9,958	96,793	106,751	4,017	18,001	22,018
14,398	16,878	31,276	4,615	22,243	26,858	56,258	19,116	75,374	8,503	102,983	111,486	3,783	17,717	21,500
16,202	16,221	32,823	4,288	21,949	26,237	54,519	21,468	75,987	8,623	105,056	113,679	3,518	16,598	20,116
13,273	16,874	30,147	3,971	22,418	26,389	51,011	22,845	73,856	15,347	110,077	125,424	3,302	16,760	20,062
11,789	17,138	28,927	3,530	22,355	25,885	46,228	24,806	71,034	13,835	115,987	129,822	3,104	18,217	21,321
11,185	16,702	27,887	3,429	22,003	25,432	44,819	26,349	71,168	13,027	115,702	128.729	5,555	40,884	46,439

[1] The reported truck receipts for 1959 are estimated to represent approximately the following percentages of the total 1959 truck receipts in these cities: Atlanta 95 percent; Boston and Philadelphia 90–95 percent; Chicago and Baltimore, 85 percent; Los Angeles and San Francisco 90 percent.
[2] Includes Newark, New Jersey.
[3] Includes Oakland.
[4] Includes Satsumas.
[5] Includes Casaba, honeydew and Persian melons, and mixed melons of these classes.

Agricultural Marketing Service.

Table 374.—Vegetables, fresh: Carlot rail and boat shipments of specified kinds, United States, 1950–59

Year	Asparagus	Beans, snap and lima	Beets	Broccoli	Cabbage	Carrots	Cauliflower	Celery	Corn, green
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1950	1,737	2,890	400	1,377	14,867	24,243	5,835	25,446	4,601
1951	1,070	2,932	209	1,267	13,235	22,862	4,253	27,285	3,808
1952	1,339	2,348	306	1,762	13,898	24,282	4,104	27,948	5,012
1953	1,409	2,592	210	2,175	11,154	21,672	3,769	28,231	5,815
1954	1,195	2,372	152	2,371	9,981	18,159	4,409	28,708	7,279
1955	964	2,854	202	1,954	10,388	17,095	4,071	28,505	7,911
1956	1,636	2,232	174	1,732	9,971	16,738	4,474	28,873	7,089
1957	1,993	1,677	115	1,823	7,041	13,545	4,008	26,189	5,671
1958	1,293	1,360	85	1,522	8,336	13,168	2,516	21,782	5,586
1959	1,264	891	51	1,633	7,171	11,316	2,145	21,331	5,327

Year	Cucumbers	Egg-plant	Escarole	Greens (except spinach)	Lettuce	Muskmelons		Onions	Peas, green
						Cantaloups	Other[2]		
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1950	1,475	67	778	1,202	75,241	24,386	6,084	28,657	1,737
1951	2,131	81	916	1,365	68,128	24,413	6,214	28,178	1,270
1952	1,814	62	1,089	1,080	78,251	23,238	6,348	27,684	1,274
1953	1,787	----------	1,362	813	79,474	25,431	7,061	24,549	940
1954	1,913	----------	1,397	1,196	77,278	28,651	7,395	22,958	1,062
1955	2,162	----------	1,322	1,051	79,070	25,351	6,518	22,634	1,094
1956	1,302	----------	1,153	902	73,963	23,440	6,749	18,139	753
1957	1,132	----------	1,302	1,055	70,544	20,175	4,838	16,576	878
1958	1,333	----------	1,005	834	64,888	19,772	4,944	16,771	656
1959	692	----------	897	916	63,408	18,206	4,664	16,074	710

Year	Peppers	Potatoes	Spinach	Sweet-potatoes	Tomatoes	Turnips and rutabagas	Watermelons	Mixed vegetables	Total
	Cars	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*	*Cars*
1950	2,582	224,198	1,895	4,168	21,323	522	24,277	30,342	530,330
1951	2,150	214,818	1,755	2,582	21,133	571	25,618	28,025	506,269
1952	2,130	214,907	2,041	1,797	22,495	433	23,858	29,371	518,871
1953	2,683	224,338	1,966	1,352	20,790	245	25,277	24,445	519,540
1954	3,079	207,037	1,634	1,344	22,181	213	28,519	24,284	504,767
1955	3,362	198,281	1,600	1,164	22,805	119	26,654	24,133	491,354
1956	3,235	189,073	1,951	1,548	19,084	104	19,296	23,752	457,263
1957	2,595	178,402	1,628	406	15,641	43	13,552	20,656	411,485
1958	1,947	163,870	2,038	223	11,780	32	12,774	18,432	376,947
1959	2,221	157,211	1,909	134	13,698	24	7,790	20,998	360,681

[1] Shipments by truck are not included but have become increasingly important during this period. The data are not indicative of total production or total sales.

[2] Includes casaba, honeydew, persian, and mixed melons. Cars of mixed melons may include cantaloups as well as other muskmelons.

Agricultural Marketing Service. Compiled from daily and monthly reports received from officials and local agents of common carriers, throughout the country. Shipments shown in carlots include boat shipments reduced to a carlot basis. Data for 1929–49 in Agricultural Statistics, 1957, table 365.

Table 375.—Vegetables (fresh), melons, potatoes, sweetpotatoes, dry edible beans, and dry field peas: Per capita civilian consumption (farm weight basis) United States, 1944–59 [1]

Year	Vegetables											
		Leafy, green, and yellow										
	Tomatoes	Artichokes	Asparagus	Lima beans (unshelled)	Snap beans	Broccoli	Brussels sprouts	Cabbage	Carrots	Kale	Lettuce and escarole	Green peas (unshelled)
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1944	14.4	0.3	1.2	0.6	4.7	1.0	0.2	19.8	9.9	0.3	16.4	1.7
1945	16.1	.2	1.1	.6	4.8	.9	.2	20.5	11.7	.3	17.4	1.6
1946	15.4	.2	1.1	.7	4.7	1.0	.2	17.7	9.6	.3	19.3	1.4
1947	13.9	.2	1.1	.6	4.0	1.0	.3	17.0	8.7	.3	19.4	1.1
1948	13.9	.2	.9	.6	4.1	.9	.2	16.6	9.3	.2	18.7	.9
1949	13.5	.2	.9	.6	4.1	.9	.1	14.7	8.5	.3	17.9	.8
1950	12.9	.2	.9	.5	3.9	1.0	.1	14.3	8.8	.3	18.6	.7
1951	13.3	.2	.8	.5	3.8	.7	.2	13.3	8.0	.3	18.5	.6
1952	13.1	.2	.8	.4	3.4	.8	.1	12.8	7.9	.3	19.8	.5
1953	12.8	.2	.8	.4	3.5	.7	.1	12.7	7.8	.3	19.6	.4
1954	12.9	.2	.7	.4	3.3	.6	.1	12.6	7.6	.2	19.5	.4
1955	12.8	.2	.7	.3	3.4	.5	.1	11.2	7.2	.2	19.9	.4
1956	12.0	.2	.8	.3	2.8	.5	.1	12.2	7.5	.2	20.4	.3
1957	12.2	.2	.8	.3	2.9	.5	.1	11.4	6.8	.2	19.6	.3
1958	11.6	.2	.8	.3	2.6	.5	.1	11.5	6.6	.2	18.8	.3
1959 [2]	12.4	.2	.8	.3	2.5	.5	.1	10.7	6.0	.2	18.4	.3

Year	Vegetables—Continued											
	Leafy, green, and yellow—Continued				Other							
	Peppers	Spinach	Minor	Total	Beets	Cauliflower	Celery	Corn	Cucumbers	Eggplant	Garlic	Onions and shallots
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1944	1.8	2.2	5.3	65.4	1.2	3.1	7.4	6.7	1.8	0.5	0.2	12.7
1945	2.1	2.3	6.1	69.8	1.1	3.5	8.2	7.9	2.5	.6	.2	13.4
1946	2.2	2.0	4.7	65.1	1.5	3.6	9.1	7.7	2.9	.6	.3	13.4
1947	1.9	1.9	6.5	64.0	1.3	3.3	7.9	7.7	2.5	.4	.2	12.6
1948	2.2	1.7	6.7	63.2	1.3	3.4	8.5	8.7	2.7	.5	.2	11.8
1949	2.3	2.0	5.5	58.8	1.2	3.1	8.2	7.6	2.5	.4	.2	11.3
1950	2.2	1.7	5.3	58.5	1.1	3.0	8.4	7.7	2.4	.4	.2	11.3
1951	2.1	1.6	4.4	55.0	.9	2.8	8.8	7.6	2.5	.4	.2	11.4
1952	2.1	1.5	3.9	54.5	1.0	2.6	8.6	7.8	2.6	.5	.2	11.3
1953	2.0	1.4	4.4	54.3	.9	2.4	8.6	7.8	2.6	.4	.2	10.9
1954	2.1	1.1	4.9	53.7	.8	2.2	8.7	8.5	2.8	.4	.2	10.7
1955	2.0	1.0	4.1	51.2	.8	2.2	8.6	8.3	2.8	.4	.3	10.4
1956	1.9	1.1	5.6	53.9	.8	2.3	8.5	8.2	2.6	.4	.2	10.7
1957	2.0	1.0	5.8	51.9	.7	2.5	8.1	7.8	2.8	.4	.2	10.8
1958	1.8	1.0	5.6	50.3	.7	2.3	7.6	8.3	2.6	.4	.2	11.0
1959 [2]	1.9	.9	5.1	47.9	.6	1.9	7.7	8.3	2.4	.4	.3	10.6

Year	Vegetables—Continued		Total vegetables	Melons			Total vegetables and melons	Potatoes [3]	Sweetpotatoes	Dry edible beans	Dry field peas
	Other—Continued										
	Minor	Total		Watermelons	Cantaloups	Total melons					
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1944	10.1	43.7	123.5	18.4	9.6	28.0	151.5	136	19.7	8.1	0.8
1945	10.5	47.9	133.8	19.5	10.2	29.7	163.5	122	18.3	7.8	.8
1946	10.3	49.4	129.9	19.4	11.2	30.6	160.5	123	17.2	8.7	.7
1947	8.6	44.5	122.4	18.1	9.9	28.0	150.4	127	14.5	6.5	.5
1948	8.8	45.9	123.0	17.5	9.8	27.3	150.3	105	11.5	6.8	.8
1949	9.0	43.5	115.8	17.9	8.9	26.8	142.6	110	11.7	6.9	.4
1950	8.7	43.2	114.6	15.8	9.1	24.9	139.5	106	12.1	8.6	.8
1951	8.7	43.3	111.6	17.2	8.9	26.1	137.7	113	8.1	8.1	.7
1952	8.8	43.4	111.0	17.1	8.6	25.7	136.7	101	7.3	8.1	.5
1953	7.4	41.2	108.3	19.0	9.2	28.2	136.5	106	8.0	7.6	.6
1954	6.4	40.7	107.3	19.3	9.6	28.9	136.2	106	8.0	8.2	.6
1955	6.8	40.6	104.6	20.0	9.2	29.2	133.8	106	8.2	7.3	.4
1956	7.3	41.0	106.9	18.9	8.9	27.8	134.7	99	7.6	8.0	.7
1957	7.2	40.5	104.6	17.9	7.8	25.7	130.3	106	7.2	7.5	.6
1958	7.1	40.2	102.1	18.6	8.3	26.9	129.0	99	6.7	7.7	.2
1959 [2]	7.1	39.3	99.6	17.1	8.5	25.6	125.2	100	7.2	7.6	.3

See footnotes on page 262.

Table 376.—Vegetables, canned: United States pack of selected items, 1944–59

Season	Asparagus	Beans, lima	Beans, snap	Beets	Carrots	Corn	Peas, green	Pickles[1]	Pimientos[1]
	1,000 cases[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]
1944	4,192	1,647	18,196	7,889	3,131	25,089	31,524	12,500	249
1945	4,346	1,581	17,365	9,149	4,048	28,237	39,649	13,000	367
1946	4,576	1,747	18,342	7,044	3,747	30,951	40,933	17,100	672
1947	3,833	2,204	13,091	3,382	976	26,089	33,119	16,700	569
1948	3,620	2,476	15,174	4,444	3,064	31,483	23,356	16,100	519
1949	4,418	4,371	20,647	7,340	1,790	29,795	23,468	19,617	689
1950	4,533	3,229	20,959	8,154	1,869	18,241	29,081	12,130	1,300
1951	4,795	2,950	19,440	7,532	2,177	25,576	33,916	18,982	445
1952	4,354	2,316	16,346	6,693	2,775	32,329	26,509	22,867	360
1953	4,018	3,085	22,611	8,583	2,747	30,982	28,037	22,535	1,022
1954	4,978	3,520	27,069	7,061	2,096	30,619	23,951	20,769	642
1955	6,248	2,806	23,371	7,539	1,833	24,075	27,376	21,507	1,000
1956	5,422	3,395	23,982	9,691	3,075	35,668	29,248	21,978	349
1957	5,887	2,518	26,174	8,359	2,388	31,533	33,857	25,146	357
1958	6,183	2,464	26,432	7,871	3,164	27,075	29,549	24,262	493
1959[3]	5,811	2,692	25,338	7,914	2,873	33,810	25,674	23,195	638

Season	Pumpkin and squash	Sauerkraut[1]	Spinach	Tomatoes	Tomato catsup and chili sauce	Tomato juice[4]	Tomato pulp	Tomato paste and sauce	Total of these items
	1,000 cases[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]	*1,000 cases*[2]
1944	2,977	6,400	9,957	26,099	12,000	30,809	9,410	10,034	212,103
1945	1,849	12,600	8,637	16,758	10,079	28,389	9,650	11,476	217,180
1946	4,575	14,500	8,448	23,857	13,036	34,900	12,397	16,258	253,083
1947	3,387	3,900	3,909	27,709	16,428	19,506	5,871	14,560	195,233
1948	1,761	11,000	5,011	24,393	13,220	27,774	3,711	11,700	198,806
1949	1,077	9,536	6,703	21,537	8,699	23,542	4,071	10,600	197,900
1950	2,246	13,306	5,570	21,108	11,670	26,180	4,044	10,800	194,420
1951	4,395	9,947	7,648	31,770	19,779	36,160	7,737	21,000	254,249
1952	5,408	9,536	6,114	27,981	15,473	35,807	4,684	17,850	237,402
1953	2,983	11,939	5,407	22,334	15,186	37,754	3,643	12,370	235,236
1954	2,134	11,264	3,979	21,827	14,360	27,034	3,159	13,856	218,318
1955	4,204	8,678	6,005	24,727	18,382	26,921	4,287	18,821	227,780
1956	5,097	13,981	6,409	29,883	24,678	43,552	6,158	24,552	287,118
1957	3,327	9,202	6,346	21,686	18,180	32,590	4,527	16,710	248,787
1958	3,535	10,962	5,240	30,465	21,075	37,467	4,320	23,635	264,192
1959[3]	3,666	8,084	7,135	24,126	19,258	31,116	3,525	17,968	242,823

[1] Total crop for processing converted to a canned basis by applying the following factors (cases of 24 No. 2 cans per ton, farm weight): Cucumbers for pickles, 68 cases; cabbage for kraut, 54 cases; pimientos (1944–55), 29 cases and 1956 to date, National Canners Association.

[2] Equivalent cases of 24 No. 2 cans.

[3] Preliminary.

[4] Includes combination vegetable juices containing at least 70 percent tomato juice.

Agricultural Marketing Service. Compiled mainly from reports of the National Canners Association. In addition to the vegetables shown in this table, considerable quantities of the following products also are canned: Baked beans, carrots and peas, corn on the cob, hominy, kidney beans, mixed vegetables, mushrooms, okra, other greens than spinach, potatoes, rhubarb, sauerkraut juice, soups, spaghetti, succotash, sweetpotatoes, and vegetable puree. Data for 1929–43 in Agricultural Statistics, 1957, table 369.

FOOTNOTES FOR TABLE 375

[1] Fresh vegetable consumption computed from estimated total commercial production for fresh market including estimated greenhouse production. Does not include production for home use. Civilian consumption—obtained by dividing the total apparent civilian consumption by total civilian population as reported by the Census. All data for calendar year except dry field peas on crop year basis.

[2] Preliminary.

[3] Includes farm weight equivalent of potatoes used in mixtures, flour, dehydration, chips and shoestring potatoes; these uses for the past 3 crop years amounted to 12 to 14 percent of the totals shown; excludes canned and frozen.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 367.

Table 377.—Vegetables, canned: Per capita consumption (processed basis, net canned weight) United States, 1944–59 [1]

Year	Leafy, green, and yellow vegetables [2]							Tomato products [2]		
	Asparagus	Lima beans	Snap beans	Carrots	Peas	Pumpkin and squash	Spinach	Whole tomatoes	Catsup and chili sauce	Paste and sauce
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1944	0.6	0.2	2.9	0.3	5.3	0.5	1.4	4.9	2.0	2.0
1945	.4	.3	3.3	.4	7.2	.4	1.1	4.1	2.4	2.7
1946	1.0	.4	3.3	.6	7.6	.6	1.6	4.0	2.9	3.1
1947	.6	.3	2.7	.4	5.9	.6	1.1	3.9	2.7	2.7
1948	.7	.4	2.8	.4	5.8	.6	1.0	4.4	2.2	2.3
1949	.6	.4	3.0	.3	5.3	.5	1.1	4.7	2.5	2.2
1950	.7	.6	3.4	.4	5.4	.6	.9	5.1	2.7	2.5
1951	.7	.5	3.2	.3	5.4	.6	1.2	4.9	2.5	3.4
1952	.7	.5	3.4	.4	5.1	.7	1.0	4.1	2.7	2.7
1953	.8	.5	3.5	.4	5.0	.6	1.0	4.5	2.7	2.9
1954	.8	.5	3.6	.4	4.9	.7	.7	4.6	2.8	2.7
1955	.7	.5	4.0	.4	4.8	.7	.9	4.5	3.0	3.3
1956	.8	.5	4.1	.4	4.9	.7	1.0	4.6	3.1	3.3
1957	.8	.5	3.9	.4	4.8	.7	.9	4.6	3.3	3.2
1958	.8	.4	4.2	.5	4.7	.6	1.0	4.6	3.5	3.4
1959 [3]	.8	.4	4.2	.5	4.9	.6	1.0	4.6	3.6	3.5

Year	Tomato products [2]		Other vegetables [2]				Sweetpotatoes	Other [5]	Total
	Pulp and puree	Tomato and other vegetable juices [4]	Beets	Corn	Pickles	Sauerkraut			
	Lb.	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*
1944	1.5	2.9	1.0	5.0	2.2	0.7	0.3	0.7	34.4
1945	2.1	7.0	1.4	5.6	2.3	1.0	.3	1.2	46.2
1946	2.1	5.2	1.4	6.3	2.9	2.3	.7	.8	46.8
1947	1.6	3.9	1.2	5.8	3.3	2.4	.5	.9	40.5
1948	.5	4.2	1.2	5.0	3.4	1.1	.3	1.6	37.9
1949	.6	4.5	1.0	4.9	3.4	2.0	.5	1.6	39.1
1950	.7	5.0	1.2	5.2	3.4	1.9	.7	1.7	42.1
1951	.8	4.7	1.6	4.9	3.2	2.3	.4	1.6	42.2
1952	.9	5.1	1.4	4.8	3.7	2.0	.8	2.0	42.0
1953	.8	5.4	1.4	5.2	3.9	1.9	.7	2.1	43.3
1954	.5	5.1	1.4	5.2	4.0	2.0	.6	1.5	42.0
1955	.7	4.9	1.3	5.3	3.9	1.9	.8	1.9	43.5
1956	.9	4.6	1.5	5.3	3.8	2.0	.8	1.6	43.9
1957	.7	5.3	1.4	5.4	3.9	1.6	.8	1.7	43.9
1958	.7	4.8	1.5	5.4	4.1	1.8	1.1	1.7	44.8
1959 [3]	.7	5.2	1.4	5.1	4.1	1.6	1.2	1.5	44.9

[1] Excludes soups and baby food. Civilian consumption.
[2] Minor vegetables are included in "other."
[3] Preliminary.
[4] Based on information available for 1944–46, tomato juice comprises approximately 85 percent of the total, combination vegetable juices 13 percent, and other vegetable juices 2 percent. Combination vegetable juice contains approximately 70 percent or more tomato juice.
[5] Computed as a residual; includes miscellaneous greens, pimientos, potatoes, mixed vegetables, and all items for which no separate data are available.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 368.

Table 378.—Vegetables, frozen: Commercial pack, United States, 1950–59

Commodity	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	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*
Asparagus	22,309	23,562	25,460	32,945	25,780	28,669	37,674	31,201	24,365	32,739
Beans, green and wax	65,529	81,650	87,438	114,781	123,253	120,967	137,744	134,361	156,006	149,018
Beans, lima	85,988	108,020	113,926	138,595	129,674	117,697	143,538	131,380	125,909	114,023
Broccoli	41,028	48,768	82,253	89,043	62,004	96,240	118,287	80,452	109,679	103,215
Brussels sprouts	22,439	22,476	22,454	40,801	33,418	23,142	43,989	33,354	30,424	38,733
Carrots	13,338	10,573	22,269	29,332	27,494	34,389	51,010	34,237	53,713	55,487
Cauliflower	12,339	22,428	33,166	35,710	17,088	40,085	47,159	22,690	33,251	33,566
Corn, cut	32,998	44,548	62,684	104,809	78,212	70,041	118,153	112,917	111,039	121,013
Corn-on-cob	10,069	8,772	14,196	17,217	16,788	6,932	20,422	13,699	10,370	9,872
Kale [1]				4,072	4,251	5,622	4,041	4,106	3,579	4,410
Mixed vegetables	15,241	26,088	26,472	30,910	23,805	30,662	42,082	41,547	37,297	34,117
Okra [1]				12,285	7,756	13,647	13,084	17,070	15,767	22,307
Peas, blackeye [1]				6,431	5,697	10,227	6,738	11,624	13,012	14,821
Peas, green	152,275	195,541	203,726	226,664	206,854	231,216	359,661	295,823	251,934	304,955
Peas and carrots	11,335	12,947	18,033	19,551	14,551	13,890	24,139	21,017	21,467	20,329
Potato products [1]				70,691	85,255	128,890	189,685	219,860	269,462	371,048
Pumpkin and squash	8,325	12,723	15,068	9,472	13,036	17,863	24,158	13,151	18,007	15,705
Rhubarb	6,164	5,803	5,684	8,348	6,751	5,573	7,448	4,704	4,449	4,574
Spinach	52,806	97,878	91,464	87,927	66,901	110,347	104,511	102,130	97,472	121,904
Succotash	6,659	11,913	11,769	14,190	9,364	7,219	12,421	10,037	8,937	6,351
Turnip greens [1]				5,272	7,497	9,495	10,345	10,873	11,041	13,730
Misc. vegetables	28,259	36,348	59,656	4,224	9,199	16,882	16,749	20,332	26,064	34,684
Total	587,101	770,038	895,718	1,103,270	974,628	1,139,695	1,533,038	1,366,565	1,433,244	1,626,601

[1] Included in "Miscellaneous Vegetables" prior to 1953.

Agricultural Marketing Service. Data from National Association of Frozen Food Packers.

Table 379.—Vegetables, frozen: Commercial pack, by kinds and regions, United States, 1959

Commodity	East and South [1]	Mid-west [2]	West [3]	Total	Commodity	East and South [1]	Mid-west [2]	West [3]	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Asparagus	12,720	861	19,158	32,739	Peas, blackeye	[6] 14,821	-------	-------	14,821
Beans, green and wax	88,199	1,375	59,444	149,018	Peas, green	47,691	26,943	230,321	304,955
Beans, lima, Fordhook	3,161	-------	[4] 46,511	49,672	Peas and carrots	[4] 2,770	-------	17,559	20,329
Beans, baby lima	23,329	3,083	37,939	64,351	Potato products [7]	93,981	7,829	269,238	371,048
Broccoli	18,606	-------	[4] 84,609	103,215	Pumpkin and squash	[4] 11,098	-------	4,607	15,705
Brussels sprouts	-------	-------	[5] 38,733	38,733	Rhubarb	741	770	3,063	4,574
Carrots	9,954	-------	45,533	55,487	Spinach	49,018	-------	72,886	121,904
Cauliflower	[4] 3,600	-------	29,966	33,566	Succotash	1,702	2,054	2,595	6,351
Corn, cut	27,669	31,803	61,541	121,013	Turnip greens	[8] 13,730	-------	-------	13,730
Corn-on-cob	2,508	1,387	5,977	9,872	Misc. veg	25,927	-------	8,757	34,684
Kale	[6] 4,410	-------	-------	4,410					
Mixed vegetables	2,039	5,632	26,446	34,117	Total	479,981	81,737	1,064,883	1,626,601
Okra	[6] 22,307	-------	-------	22,307					

[1] Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, New Jersey, New York, North Carolina, Oklahoma, Pennsylvania, Tennessee, Texas, and Virginia.
[2] Illinois, Indiana, Michigan, Minnesota, Nebraska, North Dakota, Ohio, and Wisconsin.
[3] California, Colorado, Idaho, Montana, Oregon, Utah, Washington, and Wyoming.
[4] Includes some packed in the Midwest.
[5] Includes some packed in the East.
[6] Includes negligible production in the West.
[7] Pack by regions computed by subtracting pack of reported individual items from total reported pack in each region.
[8] Includes negligible production in the Midwest and West.

Agricultural Marketing Service.

Table 380.—Vegetables, frozen: Per capita consumption (processed basis), United States, 1944–59 [1]

Year	Leafy, green, and yellow vegetables							
	Asparagus	Snap beans	Lima beans	Carrots	Peas	Peas and carrots	Pumpkin and squash	Broccoli
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1944	0.11	0.16	0.17	0.03	0.56	0.02	0.07	0.03
1945	.14	.20	.17	.02	.62	.02	.08	.08
1946	.13	.20	.27	.04	.60	.04	.03	.12
1947	.11	.26	.38	.07	.81	.04	.06	.11
1948	.14	.29	.38	.05	.91	.07	.05	.17
1949	.13	.28	.49	.10	.75	.04	.03	.21
1950	.12	.35	.51	.08	.86	.06	.06	.22
1951	.13	.45	.55	.09	1.02	.08	.06	.31
1952	.15	.53	.71	.11	1.16	.10	.06	.44
1953	.16	.57	.73	.13	1.25	.09	.07	.43
1954	.17	.64	.66	.17	1.40	.11	.09	.47
1955	.16	.66	.72	.21	1.34	.10	.09	.54
1956	.17	.72	.75	.15	1.50	.08	.10	.54
1957	.16	.73	.73	.27	1.58	.12	.13	.50
1958	.15	.79	.72	.24	1.64	.11	.09	.56
1959 [2]	.19	.80	.71	.31	1.61	.14	.10	.59

Year	Leafy, green, & yellow vegetables			Other vegetables			Rhubarb	Potato products	Total [4]
	Brussels sprouts	Spinach	Other [3]	Cauliflower	Corn, cut basis	Succotash			
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Pounds*
1944	0.05	0.18	0.06	0.04	0.11	(5)	0.04	(6)	1.63
1945	.05	.26	.04	.04	.13	0.01	.04	(6)	1.90
1946	.07	.20	.06	.07	.15	.01	.05	(6)	2.04
1947	.04	.22	.09	.04	.25	.01	.08	0.01	2.58
1948	.07	.31	.10	.09	.23	.05	.02	.05	2.98
1949	.12	.29	.11	.10	.22	.05	.02	.07	3.01
1950	.09	.38	.15	.09	.21	.05	.03	.12	3.38
1951	.13	.50	.22	.13	.31	.06	.04	.23	4.31
1952	.14	.50	.33	.18	.39	.08	.04	.36	5.28
1953	.18	.51	.30	.16	.45	.06	.03	.31	5.43
1954	.16	.51	.36	.17	.43	.07	.05	.44	5.90
1955	.17	.57	.54	.19	.51	.06	.04	.74	6.64
1956	.20	.56	.39	.19	.66	.03	.02	1.20	7.26
1957	.19	.53	.48	.15	.59	.07	.04	1.22	7.49
1958	.17	.55	.66	.17	.70	.06	.03	1.44	8.08
1959 [2]	.20	.62	.61	.19	.68	.05	.02	2.07	8.89

[1] Civilian consumption.
[2] Preliminary.
[3] Included with leafy, green, and yellow because most items included are considered to be green.
[4] Computed from unrounded data.
[5] Less than 0.005 pound.
[6] Included with "other"

Agricultural Marketing Service. Data for 1937–43 in Agricultural Statistics, 1957, table 372.

Table 381.—Frozen vegetables: Cold-storage carryover stocks, United States, 1950–59

Year	Asparagus (May 1)	Lima beans (Aug. 1)	Snap beans (July 1)	Broccoli (Sept. 1)	Brussels sprouts (Sept. 1)	Cauliflower (Sept. 1)	Sweet corn (Aug. 1)	Green peas (June 1)	Spinach (Mar. 1)
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	3,007	25,564	14,567	12,241	6,454	5,318	13,000	35,793	21,266
1951	4,727	26,773	18,423	17,448	8,480	4,335	11,674	44,841	13,841
1952	6,681	26,680	21,177	16,128	6,959	4,059	7,101	65,236	28,673
1953	5,342	24,571	18,904	30,084	4,618	10,765	7,011	65,950	36,130
1954	9,577	34,784	29,257	27,009	12,049	10,472	33,756	60,776	33,551
1955	7,293	40,493	33,133	20,135	12,816	5,364	37,715	42,112	14,200
1956	11,439	33,413	25,587	29,863	5,359	10,020	16,961	49,289	23,386
1957	19,017	39,147	29,753	29,619	13,609	15,371	24,590	118,268	26,611
1958	14,166	41,564	24,592	21,574	9,480	7,111	26,082	116,853	24,821
1959	14,388	38,476	35,295	36,386	8,394	11,058	21,044	84,513	19,504

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 374.

Table 382.—Vegetables, canned: Canners and distributors stocks, beginning of season, 1957–59

Commodity	Season beginning—	Canners			Distributors [1]		
		1957	1958	1959	1957	1958	1959
		1,000 cases [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]	*1,000 cases* [2]
Asparagus	March 1	1,844	1,698	1,623	734	697	668
Beans, lima	August 1	1,247	647	554	549	515	461
Beans, snap	July 1	4,708	5,449	6,111	2,548	2,682	2,744
Beets	July 1	3,014	3,121	2,792	1,098	1,130	1,213
Carrots	July 1	1,039	1,231	1,226	393	401	390
Corn	August 1	5,632	5,180	2,663	3,295	3,370	2,988
Peas, green	June 1	3,901	8,495	9,650	3,117	3,648	3,568
Pumpkin and squash	July 1	1,357	890	727	382	332	343
Sauerkraut [3]	August 1	3,789	3,209	3,404	573	544	564
Tomatoes	July 1	5,379	2,745	6,511	2,513	2,555	2,819
Tomato juice	July 1	9,077	8,471	9,714	2,128	2,053	2,386
Tomato sauce [4]	July 1	3,292	1,252	3,373	440	739	607
Tomato catsup and chili sauce	July 1	8,228	7,940	9,765	2,378	2,255	2,024
Total of these items		52,507	50,328	58,113	20,148	20,921	20,775

[1] Data for asparagus, lima beans, sweet corn and sauerkraut are either estimates or interpolations.
[2] Actual cases.
[3] Canner's stocks of sauerkraut converted to cases by using a factor of 14 cases of 24/2's per barrel (of 45 gallons).
[4] Canner's stocks for California.

Agricultural Marketing Service. Compiled mainly from reports of the National Canners Association, the Canners league of California, the National Kraut Packers Association and the U.S. Department of Commerce.

Table 383.—Tree nuts: Supply and distribution, United States, 1944–59 [1]

Crop year	In-the-shell basis							Loss in shelling process	Shelled basis	
	United States production [2]	Imports [3]	Total supply	Exports [3]	Shipments to territories	Military and war services [4]	Civilian disappearance		Net civilian disappearance	
									Total	Per capita
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Pounds*
1944	360,474	182,808	543,282	8,167	2,348	12,836	519,931	335,136	184,795	1.44
1945	354,314	239,303	593,617	29,252	2,032	7,586	554,747	361,260	193,487	1.43
1946	330,405	251,028	581,433	15,799	1,633	1,924	562,077	354,005	208,072	1.47
1947	336,512	245,339	581,851	10,733	1,610		569,508	355,899	213,609	1.47
1948	402,153	293,506	695,659	11,679	(5)		683,980	433,415	250,565	1.69
1949	380,730	285,258	665,988	13,007	(5)		652,981	409,084	243,897	1.62
1950	339,730	371,274	711,004	11,059	(5)		699,945	452,516	247,429	1.62
1951	409,555	291,561	701,116	11,202	(5)		689,914	432,544	257,370	1.65
1952	402,996	312,055	715,051	16,424	(5)		698,627	443,140	255,487	1.62
1953	418,720	326,446	745,166	26,126	(5)		719,040	460,594	258,446	1.61
1954	346,440	391,430	737,870	37,648	(5)		700,222	461,331	238,891	1.46
1955	392,784	400,294	793,078	22,120	(5)		770,958	503,086	267,872	1.60
1956	440,580	310,358	750,938	39,570	(5)		711,368	452,790	258,578	1.55
1957	374,170	414,942	789,112	32,166	(5)		756,946	504,287	252,659	1.49
1958	406,730	417,089	823,819	25,136	(5)		798,683	524,359	274,324	1.58
1959 [6]	432,720	391,136	823,856	35,504	(5)		788,352	507,851	280,501	1.59

[1] These data on tree nuts include almonds, filberts, pecans, walnuts, Brazil nuts, pignolia, pistache, chestnuts, cashews, and miscellaneous tree nuts.
[2] Almonds, filberts, walnuts, and pecans only; no reports on other nuts. Excludes quantities unharvested and culls not used or used for oil.
[3] Foreign trade data on a fiscal-year basis, beginning July 1 of year indicated.
[4] Estimated requirements.
[5] Data no longer reported.
[6] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 375.

Table 384.—Almonds (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944–59 [1]

Year	California			Imports, year beginning July [2]	Year	California			Imports, year beginning July [2]
	Production	Price	Farm value			Production	Price	Farm value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*		*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1944	31,700	744	23,585	37,580	1952	36,400	464	16,890	11,272
1945	32,000	720	23,040	30,468	1953	38,600	476	18,374	11,540
1946	47,200	486	22,939	15,082	1954	43,200	498	21,514	2,206
1947	35,700	558	19,921	19,742	1955	38,300	861	32,976	726
1948	36,500	422	15,403	17,176	1956	58,600	804	47,114	112
1949	43,300	330	14,289	2,431	1957	37,500	505	18,938	8,024
1950	37,700	546	20,584	20,874	1958	19,800	772	15,286	20,106
1951	42,700	472	20,154	6,060	1959 [3]	82,800	466	38,585	

[1] Production, price, and value for California only. The 1954 Census reported small quantities of almonds produced in several other States in 1954 but more than 99.9 percent of the total production was in California.
[2] Shelled nuts converted to in-the-shell basis at ratio 1 to 3.3333.
[3] Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 377.

Table 385.—Filberts (in the shell): Production, season average price per ton received by farmers, value, and imports, United States, 1944–59 [1]

Year	Oregon			Washington			Oregon and Washington			Imports, year beginning July [4]
	Production [2]	Price [3]	Farm value	Production [2]	Price [3]	Farm value	Production [2]	Price [3]	Farm value	
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*
1944	5,600	540	2,970	920	540	497	6,520	540	3,467	8,072
1945	4,500	550	2,475	820	558	458	5,320	551	2,933	11,089
1946	7,300	380	2,774	1,150	408	469	8,450	384	3,243	13,451
1947	7,700	250	1,925	1,100	264	290	8,800	252	2,215	4,672
1948	5,300	260	1,326	1,080	250	240	6,380	259	1,566	8,641
1949	9,700	220	2,112	1,100	210	208	10,800	219	2,320	7,226
1950	6,000	350	1,872	570	354	156	6,570	350	2,028	5,501
1951	6,100	350	2,048	640	357	214	6,740	351	2,262	7,837
1952	11,000	296	3,191	790	330	261	11,790	298	3,452	5,862
1953	4,300	344	1,445	600	345	207	4,900	344	1,652	6,147
1954	8,000	320	2,512	620	322	200	8,620	320	2,712	7,711
1955	7,400	420	3,108	310	422	131	7,710	420	3,239	6,699
1956	2,900	510	1,479	140	513	72	3,040	510	1,551	6,468
1957	12,000	300	3,540	510	303	155	12,510	300	3,695	5,792
1958	7,200	380	2,736	340	380	129	7,540	380	2,865	7,680
1959 [5]	9,600	376	3,610	480	378	181	10,080	376	3,791	

[1] Production, price, and value for Oregon and Washington only. The 1954 census reported small quantities of hazelnuts (filberts) produced in several other States in 1954, but 99.9 percent of the total production was in Oregon and Washington.
[2] Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944—100; 1948—200; 1949—100; 1950—650; 1951—250; 1952—220; 1953—100; 1954—150; 1957—200. Washington, 1948—120; 1949—110; 1950—130; 1951—40.
[3] Equivalent returns per ton at first delivery point. Total U.S. prices obtained by weighting State prices by quantity sold.
[4] Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.22.
[5] Preliminary.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce. Data for 1927–43 in Agricultural Statistics, 1957, table 378.

Table 386.—Pecans (in the shell): Production and season average price per pound received by farmers, by States, average 1948–57, annual 1958 and 1959

Item and State	Production			Price for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
IMPROVED VARIETIES	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
North Carolina	1,782	2,800	1,200	27.8	27.0	32.0
South Carolina	3,078	6,600	3,200	26.5	30.0	31.0
Georgia	29,397	35,000	32,000	25.4	30.0	34.0
Florida	2,830	1,600	2,500	24.4	28.0	31.0
Alabama	13,620	33,800	12,200	25.1	27.5	31.5
Mississippi	4,546	7,800	2,200	24.7	25.5	36.0
Arkansas	1,014	800	800	25.4	31.5	38.0
Louisiana	3,475	4,800	2,000	25.2	28.0	35.0
Oklahoma	1,471	1,600	500	30.7	36.5	44.0
Texas	5,203	5,000	4,800	31.1	35.0	40.0
New Mexico	[2] 3,030	4,500	5,400	[2] 30.2	35.0	37.0
United States	69,143	104,300	66,800	25.7	29.2	34.1
WILD AND SEEDLING PECANS						
North Carolina	241	400	200	20.8	21.0	26.0
South Carolina	562	1,400	800	19.7	22.0	26.0
Georgia	5,973	10,000	10,000	19.4	24.0	29.5
Florida	2,030	800	2,000	19.2	22.0	27.0
Alabama	3,068	2,200	3,000	19.4	25.0	28.0
Mississippi	4,969	7,200	3,200	18.7	25.5	32.0
Arkansas	4,535	1,550	3,800	20.0	29.5	34.5
Louisiana	13,015	8,700	18,000	19.4	27.0	32.0
Oklahoma	17,119	13,900	8,500	20.2	27.5	31.0
Texas	29,867	21,000	27,200	20.2	27.0	31.0
United States	81,378	67,150	76,700	19.7	26.3	31.0
TOTAL						
North Carolina	2,023	3,200	1,400	26.7	26.3	31.1
South Carolina	3,640	8,000	4,000	25.2	28.6	30.0
Georgia	35,370	45,000	42,000	24.2	28.7	32.9
Florida	4,860	2,400	4,500	22.2	26.2	29.2
Alabama	16,688	36,000	15,200	24.1	27.4	30.8
Mississippi	9,515	15,000	5,400	21.5	25.5	33.5
Arkansas	5,549	2,350	4,600	21.1	30.2	35.1
Louisiana	16,490	13,500	20,000	20.7	27.4	32.3
Oklahoma	18,590	15,500	9,000	21.1	28.4	31.7
Texas	35,070	26,000	32,000	21.9	28.6	32.3
New Mexico	[2] 3,030	4,500	5,400	[2] 30.2	35.0	37.0
United States	150,521	171,450	143,500	22.2	28.1	32.4

[1] Preliminary.
[2] 9-year average.

Agricultural Marketing Service.

Table 387.—Pecans (in the shell): Production, season average price per pound received by farmers, value, and foreign trade, United States, 1944–59

Year	Improved varieties			Seedling			Total			Foreign trade	
	Production	Price[1]	Farm value	Production	Price[1]	Farm value	Production	Price[1]	Farm value	Imports[2]	Domestic exports[2]
	1,000 pounds	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*
1944	61,188	27.7	16,986	80,916	16.9	13,732	142,104	21.5	30,718	432	3,953
1945	59,236	29.2	17,261	79,618	20.0	15,939	138,854	23.8	33,200	850	4,208
1946	33,492	40.2	13,436	42,733	28.8	12,330	76,225	33.7	25,766	660	3,001
1947	45,193	29.4	13,311	74,409	18.3	13,690	119,602	22.3	27,001	1,384	600
1948	77,532	15.2	11,843	98,511	10.0	9,854	176,043	12.2	21,697	477	1,652
1949	50,105	21.8	10,929	75,585	17.0	12,825	125,690	18.8	23,754	286	3,407
1950	62,788	31.8	19,996	61,842	25.7	15,905	124,630	28.8	35,901	1,397	1,761
1951	88,600	21.7	19,289	68,135	17.2	11,738	156,735	19.7	31,027	1,556	1,818
1952	79,570	25.2	20,023	71,866	18.8	13,519	151,436	22.1	33,542	994	2,298
1953	106,215	17.8	18,942	107,955	14.7	15,912	214,170	16.3	34,854	615	2,973
1954	43,800	32.7	14,292	50,800	25.2	12,765	94,600	28.6	27,057	885	2,859
1955	42,400	40.9	17,328	104,460	29.6	30,925	146,860	32.8	48,253	2,027	1,830
1956	106,310	19.2	20,399	67,390	17.4	11,760	173,700	18.5	32,159	919	2,298
1957	34,110	31.1	10,589	107,240	21.6	23,170	141,350	23.7	33,759	991	2,624
1958	104,300	29.2	30,473	67,150	26.3	17,652	171,450	28.1	48,125	1,361	2,567
1959[3]	66,800	34.1	22,808	76,700	31.0	23,752	143,500	32.4	46,560	--------	--------

[1] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S farm value by production having value.
[2] Exports of shelled nuts converted to in-the-shell basis at ratio of 1 to 2.5. Imports of shelled nuts converted at ratio of 1 to 2.78.
[3] Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 380.

Table 388.—Walnuts, Persian (English), (in the shell): Production, season average price per ton received by farmers, value, and foreign trade, United States, 1944–59[1]

Year	California			Oregon			California and Oregon			Foreign trade, year beginning July[4]	
	Production[2]	Price	Farm value	Production[2]	Price	Farm value	Production[2]	Price[3]	Farm value	Domestic exports	Imports
	Tons	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Dollars*	*1,000 dollars*	*Tons*	*Tons*
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	3,916	71,900	555	39,826	2,826	997
1947	59,000	388	22,892	5,600	310	1,705	64,600	382	24,597	2,707	715
1948	62,000	442	27,404	9,100	240	2,076	71,100	419	29,480	1,378	3,088
1949	80,200	363	29,113	7,900	220	1,672	88,100	351	30,785	2,064	7,514
1950	58,000	392	22,736	6,300	320	1,984	64,300	385	24,720	1,911	7,730
1951	68,300	440	30,052	9,100	340	3,094	77,400	429	33,146	1,499	8,168
1952	75,600	400	30,240	8,200	360	2,952	83,800	396	33,192	1,628	8,030
1953	54,800	415	22,742	4,400	370	1,628	59,200	412	24,370	1,680	8,683
1954	67,000	360	24,120	8,400	260	2,106	75,400	350	26,226	5,147	9,509
1955	72,000	555	39,960	5,400	470	2,397	77,400	550	42,357	1,800	14,569
1956	69,000	442	30,498	2,800	390	1,092	71,800	440	31,590	1,602	5,068
1957	61,300	427	26,175	5,300	400	2,120	66,600	425	28,295	2,072	3,950
1958	82,200	377	30,989	6,500	380	2,470	88,700	377	33,459	6,358	3,973
1959[5]	58,500	483	28,256	4,000	450	1,800	62,500	481	30,056	--------	--------

[1] Production, price, and value for California and Oregon only.
[2] Includes the following quantities unharvested on account of economic conditions (tons): Oregon, 1944—300; 1945—200; 1946—100; 1947—100; 1948—450; 1949—300; 1950—100; 1954—300; 1955—300.
[3] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by production having value.
[4] Shelled nuts converted to in-the-shell basis at ratio of 1 to 2.38.
[5] Preliminary.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 381.

Table 389.—Tree nuts: Commercial production in specified countries, average 1950–54, annual 1958 and 1959

Commodity and country	Average 1950–54	1958	1959[1]	Commodity and country	Average 1950–54	1958	1959[1]
Almonds (Shelled basis):	*Tons*	*Tons*	*Tons*	Filberts (in the shell):	*Tons*	*Tons*	*Tons*
Iran (Persia)	7,600	8,800	10,000	Italy	30,800	37,000	47,000
Italy	39,300	15,000	52,000	Spain	13,800	14,500	17,000
Morocco	3,400	6,500	4,500	Turkey	73,000	110,000	77,000
Portugal	5,300	2,200	4,700				
Spain	26,100	24,000	28,000	Total	117,600	161,500	141,000
Total	81,700	56,500	99,200	Walnuts, Persian (English) (in the shell):			
Brazil nuts (in the shell):				France	26,100	29,000	13,000
Brazil	28,000	43,500	23,000	Italy	18,000	25,000	22,000
				Turkey	4,900	5,300	6,200
				Yugoslavia	3,700	4,700	4,300
				Total	52,700	64,000	45,500

[1] Preliminary.

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

Table 390.—Tea: Exports from principal producing countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]	Continent and country	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
South America:				Asia:			
Argentina		388	1,631	Ceylon	323,165	410,773	383,400
Brazil	753	911	1,759	China	25,800	99,000	75,000
				Formosa	23,668	26,295	31,685
Total	753	1,299	3,390	Indochina (Vietnam)	714	2,460	2,700
				India	438,098	502,836	472,475
Africa:				Indonesia	74,349	85,856	73,466
Belgian Congo		5,252	7,718	Japan	23,792	14,116	14,524
Kenya	9,112	18,376	21,107	Pakistan	26,813	12,688	12,900
Mozambique	7,505	15,221	17,608				
Nyasaland	15,140	21,400	22,448	Total	936,399	1,154,024	1,066,150
Tanganyika	2,525	5,240	6,018				
Uganda	2,727	5,987	7,370	Grand total	974,161	1,226,799	1,151,809
Total	37,009	71,476	82,269				

[1] Preliminary.

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

Table 391.—Tea: United States imports by country of origin, 1950–54, annual 1958 and 1959

Country of origin	Average 1950–54	1958	1959[1]	Country of origin	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
South America: Brazil	379	344	362	Asia:			
				Ceylon	40,555	39,429	45,539
Africa:				Formosa	3,128	6,106	6,156
Belgian Congo	21	367	469	India	37,263	29,921	27,676
British East Africa	2,104	3,466	4,596	Indonesia	11,130	15,352	13,848
Mozambique	2,596	412	1,179	Japan	4,016	2,973	2,482
Rhodesia and Nyasaland	31	118	430	Pakistan	278		94
Total	4,752	4,363	6,674	Total	96,370	93,781	95,795
				Other countries	1,961	4,849	6,853
				Grand total	103,462	103,337	109,684

[1] Preliminary.

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

Table 392.—Cacao beans: Exports from principal producing countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]	Continent and country	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Africa:			
Costa Rica	11,807	16,941	23,309	Belgian Congo	4,829	10,716	8,492
Cuba	828	1,220	1,220	Cameroun	112,997	119,268	117,598
Dominican Republic	51,250	53,123	42,912	Fernando Po and Rio Muni[2]	34,063	52,044	49,120
Grenada	5,721	3,152	4,213	French Equatorial Africa	5,482	5,853	4,128
Haiti[2]	4,448	4,000	4,000	French West Africa	128,691	102,145	139,446
Jamaica	2,319	790	2,457	Ghana	519,550	441,197	560,451
Mexico	4,601	12,458	11,888	Nigeria[4]	241,562	196,333	319,881
Panama	4,378	3,500	3,705	Sao Thome and Principe	18,412	19,000	15,212
Trinidad and Tobago	17,792	19,972	15,866	Other[5]	21,308	11,000	26,000
Other[3]	2,302	3,000	3,000				
Total	105,446	118,156	112,570	Total	1,086,894	957,556	1,240,328
South America:				Asia and Oceania:			
Brazil	227,524	229,336	175,433	Ceylon	5,958	5,828	5,905
Ecuador	55,976	66,880	62,919	Indonesia	907	1,093	1,000
Venezuela	34,268	29,987	21,914	New Guinea	1,054	5,800	10,951
				New Hebrides	1,512	2,500	2,500
Total	317,768	326,203	260,266	Western Samoa	6,130	8,844	7,670
				Total	15,561	24,065	28,026
				Grand total	1,525,669	1,425,980	1,641,190

[1] Preliminary.
[2] 12 months ending September of year shown.
[3] Includes Nicaragua, El Salvador, Guatemala, St. Lucia, St. Vincent, French West Indies, and Puerto Rico.
[4] Includes British Cameroons.
[5] Includes Angola, Liberia, Madagascar, and Sierra Leone.

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

Table 393.—Cacao beans: United States imports by country of origin, average 1950–54, annual 1958 and 1959

Country of origin	Average 1950–54	1958	1959[1]	Country of origin	Average 1950–54	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Costa Rica	7,712	9,366	16,194	Cameroun	18,590	12,109	10,916
Dominican Republic	49,727	51,481	45,318	French West Africa	18,273	39,733	25,695
Panama	4,165	5,144	7,821	Ghana	169,180	107,290	119,110
Trinidad and Tobago	8,790	9,836	8,926	Nigeria	83,363	36,451	68,161
Other North America	615	16,020	21,472	Spanish Africa	7,117		100
				Other Africa	1,642	1,557	3,664
Total	71,009	91,847	99,731				
				Total	298,165	197,140	227,646
Brazil	123,196	101,907	98,303				
Ecuador	32,768	25,608	33,612	Asia and Oceania	2,114	1,681	2,727
Venezuela	26,367	21,296	13,213	Europe	1,311	426	6,361
Other South America	211	2,778	1,673				
				Grand total	555,141	442,683	483,266
Total	182,542	151,589	146,801				

[1] Preliminary.

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

Table 394.—Coffee: United States imports by country of origin, average 1950–54, annual 1958 and 1959

Country of origin	Average 1950–54	1958	1959[1]	Country of origin	1950–54	1958	1959[1]
	1,000 bags[2]	*1,000 bags*[2]	*1,000 bags*[2]		*1,000 bags*[2]	*1,000 bags*[2]	*1,000 bags*[2]
Costa Rica	211	302	247	Angola	420	699	742
Dominican Republic	269	381	308	Belgian Congo	194	513	813
El Salvador	952	724	621	Ethiopia	284	458	267
Guatemala	797	882	988	Other Africa	307	1,299	1,208
Mexico	854	1,202	1,086				
Nicaragua	280	247	153	Total	1,205	2,969	3,030
Other North America	311	490	327				
				Asia	54	83	42
Total	3,674	4,228	3,730	Other	2		
Brazil	9,192	7,478	10,561	Grand total	19,416	20,163	23,170
Colombia	4,651	4,246	4,902				
Ecuador	192	362	242				
Venezuela	412	532	402				
Other South America	34	265	261				
Total	14,481	12,883	16,368				

[1] Preliminary.
[2] Bags of 132.276 pounds each.

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

Table 395.—Coffee: Exports from principal producing countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959[1]	Continent and country	Average 1950–54	1958	1959[1]
	1,000 bags[2]	*1,000 bags*[2]	*1,000 bags*[2]		*1,000 bags*[2]	*1,000 bags*[2]	*1,000 bags*[2]
North America:				Africa:			
Costa Rica	368	769	712	Angola	871	1,327	1,483
Dominican Republic	323	429	362	Belgian Congo	549	1,177	1,557
El Salvador	1,101	1,341	1,386	Cameroun	155	441	491
Guatemala	919	1,205	1,232	Ethiopia[5]	491	733	740
Haiti	447	561	364	French Equatorial Africa	72	90	100
Honduras	142	249	293	French West Africa	1,138	2,079	1,753
Mexico	974	1,312	1,240	Kenya	205	423	438
Nicaragua	306	382	272	Malgache Republic	603	797	632
Other[3]	105	323	219	Spanish Guinea	94	106	110
				Tanganyika	281	376	408
Total	4,685	6,571	6,080	Uganda	615	1,333	1,491
				Other[6]	76	205	542
South America:							
Brazil	14,699	12,891	17,436	Total	5,150	9,087	9,745
Colombia	5,340	5,441	6,413				
Ecuador	322	504	397	Asia and Oceania:			
Peru	50	289	331	India	57	248	238
Venezuela	461	585	434	Indonesia	416	454	639
Other[4]	5	16	14	Yemen	74	89	76
				Other[7]	68	55	60
Total	20,877	19,726	25,025				
				Total	615	846	1,013
				Grand total	31,327	36,230	41,863

[1] Preliminary.
[2] Bags of 132.276 pounds each.
[3] Includes Cuba, Guadeloupe, Hawaii, Trinidad and Tobago, Panama and Puerto Rico.
[4] Includes Bolivia and Surinam.
[5] Ethiopian year endng September 10 of year shown.
[6] Includes Cape Verde, Ghana, Liberia, Nigeria, Sao Thome and Principe, Togo and Sierra Leone.
[7] Includes New Caledonia, New Hebrides and Timor.

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

CHAPTER V

STATISTICS OF HAY, SEEDS, AND MINOR FIELD CROPS

Chapter V deals with hay, pasture, seeds, and various minor field crops. The reader will note a break in the continuity of some of the hay series; this results from a change in the method of estimating prairie or wild hay, which is explained in the footnotes of the appropriate tables. Table 418 shows the seeding rate for a number of specified crops. The State averages represent the latest information available and are based largely on surveys made annually or every few years. The United States average rates are derived by weighting the average for each State by the acreage planted to the particular crop. Rates are not shown for States where the crop is not estimated currently.

The table on "Stocks for field seeds held by the Government" has been dropped from this issue, as the Government has held no field seeds since 1956.

Table 396.—Hay, all: Acreage, yield, production, value, and foreign trade, United States, 1944–59

Year	Acreage harvested	Yield per acre	Production	Season average price per ton received by farmers[1]	Farm value	Foreign trade, year beginning July	
						Domestic exports	Imports for consumption
	1,000 acres	*Tons*	*1,000 tons*	*Dollars*	*1,000 dollars*	*1,000 tons*	*1,000 tons*
1944			*99,305*				
1944	77,639	1.33	102,889	21.40	2,145,300	8	130
1945	76,697	1.40	107,438	20.30	2,068,523	29	229
1946	73,741	1.35	99,518	22.70	2,084,794	18	133
1947	74,666	1.35	100,576	22.90	2,240,809	18	109
1948	71,817	1.34	96,172	24.30	2,266,742	21	108
1949			[2] *90,873*				
1949	72,821	1.33	96,990	21.10	2,057,349	15	107
1950	75,150	1.38	103,820	21.10	2,221,644	23	69
1951	75,063	1.46	109,502	25.70	2,519,351	21	59
1952	75,147	1.42	106,386	26.90	2,637,330	6	105
1953	74,997	1.44	108,245	21.90	2,396,125	12	68
1954			[2] *108,198*				
1954	73,721	1.46	107,834	21.90	2,372,369	24	30
1955	75,360	1.50	112,737	22.50	2,352,170	41	19
1956	73,302	1.48	108,680	22.40	2,303,616	61	19
1957	73,431	1.65	120,977	19.40	2,236,054	43	74
1958	73,004	1.67	121,819	18.80	2,225,084	42	22
1959[3]	69,404	1.62	112,764	22.10	2,322,062	36	15

[1] Price of hay sold baled. Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[2] Total of hay by kinds.
[3] Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1866–1943 in Agricultural Statistics, 1957, table 388.

Table 397.—Hay: Acreage and production, by kinds, United States, 1944–59

ACREAGE HARVESTED

Year	Alfalfa	Clover and timothy	Lespedeza	Soybean	Cowpea	Peanut-vine	Grains cut green for hay	Wild hay[1]	Other hay[2]	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*
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	18,423	18,533	6,981	1,130	352	1,895	4,176	14,737	6,594	72,821
1950	19,901	20,272	6,558	963	272	1,876	3,687	14,809	6,812	75,150
1951	21,094	20,306	6,919	893	264	1,789	3,450	14,138	6,210	75,063
1952	21,569	20,312	5,557	1,085	236	1,362	4,349	14,139	6,538	75,147
1953	23,337	19,327	4,468	1,037	239	1,249	4,305	14,327	6,708	74,997
1954	26,576	17,451	3,433	876	251	1,254	4,720	12,880	6,280	73,721
1955	28,460	16,544	3,934	711	230	1,251	5,747	12,154	6,329	75,360
1956	29,508	14,547	3,927	559	250	983	5,926	11,843	5,759	73,302
1957	30,435	14,636	4,169	489	180	701	4,713	12,405	5,703	73,431
1958	29,864	15,435	4,684	532	132	728	4,174	11,686	5,769	73,004
1959[3]	28,740	14,500	3,644	425	129	543	4,330	11,449	5,644	69,404

PRODUCTION

	1,000 tons	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 tons*
1944	33,323	31,559	5,663	3,040	622	1,312	3,545	14,137	9,688	102,889
1945	33,858	34,942	7,671	2,451	550	1,396	3,523	13,222	9,825	107,438
1946	31,092	34,434	6,922	1,912	391	1,382	3,029	11,516	8,839	99,518
1947	32,489	32,491	6,590	1,574	312	1,401	3,028	13,389	9,302	100,576
1948	32,710	29,117	7,405	1,446	268	1,440	2,702	12,384	8,700	96,172
1949	39,101	23,821	7,990	1,488	316	1,015	4,295	12,043	6,921	96,990
1950	42,673	27,737	7,373	1,260	234	967	4,050	11,903	7,623	103,820
1951	46,844	30,322	7,457	1,110	211	1,018	3,689	11,919	6,932	109,502
1952	47,348	29,786	5,173	1,191	195	794	4,428	10,558	6,913	106,386
1953	50,673	27,635	4,013	1,134	192	787	4,754	11,621	7,436	108,245
1954	56,364	24,806	2,951	913	163	761	5,290	9,935	6,651	107,834
1955	59,251	24,279	4,559	910	210	756	6,341	9,062	7,369	112,737
1956	61,414	20,819	4,174	717	208	623	5,814	8,614	6,297	108,680
1957	69,044	21,713	4,839	628	157	440	5,691	11,346	7,119	120,977
1958	67,247	24,228	5,997	760	127	522	5,107	10,511	7,320	121,819
1959[3]	64,739	22,128	4,377	600	118	867	4,425	8,911	7,099	112,764

[1] Estimates for 21 States only as shown in table 398.
[2] Includes small quantities of kinds of hay named in the other columns, in some States where they are not of sufficient importance to estimate separately.
[3] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 389.

Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1948–57, annual 1958 and 1959

State and division	Alfalfa and alfalfa mixtures						Clover, timothy, and mixtures of clover and grasses[2]					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*
Maine	11	13	15	14	19	25	452	419	398	541	524	498
New Hampshire	12	21	20	21	40	37	167	157	143	230	220	200
Vermont	65	115	120	124	242	228	513	462	434	766	739	673
Massachusetts	31	53	42	66	117	94	168	131	135	279	223	230
Rhode Island	3	4	4	6	10	10	14	12	11	24	22	19
Connecticut	45	69	58	106	172	136	112	86	91	194	168	168
New York	741	1,142	1,176	1,539	2,512	2,470	2,096	1,743	1,691	3,380	3,050	2,790
New Jersey	96	125	135	220	338	371	99	83	76	165	149	137
Pennsylvania	552	865	891	1,024	1,730	1,782	1,542	1,295	1,256	2,183	1,942	1,884
North Atlantic	1,556	2,407	2,461	3,121	5,180	5,153	5,164	4,388	4,235	7,762	7,037	6,599
Ohio	829	958	853	1,564	1,868	1,663	1,488	1,180	1,204	2,081	1,888	1,866
Indiana	650	641	577	1,257	1,218	1,096	811	628	622	1,077	911	933
Illinois	1,092	1,270	1,232	2,542	2,921	3,018	1,132	926	833	1,618	1,528	1,291
Michigan	1,360	1,426	1,497	2,256	2,353	2,919	875	610	549	1,174	793	851
Wisconsin	2,046	2,604	2,760	4,601	5,599	7,452	1,743	1,180	1,086	2,829	2,242	2,118
Minnesota	1,803	2,253	2,230	4,072	4,957	4,906	885	617	506	1,258	897	734
Iowa	1,572	2,526	2,425	3,436	5,936	5,820	1,885	1,287	1,068	2,700	2,252	1,762
Missouri	401	590	560	964	1,770	1,568	982	951	999	1,070	1,284	1,249
North Dakota	845	1,424	1,196	1,292	1,922	1,256						
South Dakota	1,347	2,355	2,120	1,964	3,179	1,908						
Nebraska	1,702	2,122	1,846	3,226	4,774	3,969	127	44	40	151	70	56
Kansas	1,175	1,295	1,036	2,124	3,302	2,435	108	69	66	132	128	109
North Central	14,823	19,464	18,332	29,298	39,799	38,010	10,037	7,492	6,973	14,087	12,083	10,969
Delaware	7	9	9	15	21	22	26	22	22	37	40	33
Maryland	81	113	118	170	277	271	254	245	216	347	404	324
Virginia	176	269	274	388	699	671	420	431	405	502	603	526
West Virginia	116	167	164	208	317	312	409	373	351	508	504	439
North Carolina	68	79	80	136	182	200	115	154	154	130	208	216
Georgia	16	33	37	30	73	83						
South Atlantic	464	670	682	946	1,569	1,559	1,224	1,225	1,148	1,524	1,759	1,538
Kentucky	243	305	305	493	702	671	401	515	453	498	721	634
Tennessee	145	200	204	278	430	449	170	257	226	192	334	271
Alabama	20	22	25	34	43	48	43	70	63	42	80	72
Mississippi	16	13	12	31	29	31	71	148	135	83	215	209
Arkansas	57	49	45	125	110	104	35	52	47	38	68	59
Louisiana	24	20	16	46	40	32	55	81	77	68	109	100
Oklahoma	448	383	352	774	900	827						
Texas	247	249	222	514	647	577						
South Central	1,200	1,241	1,181	2,295	2,901	2,739	774	1,123	1,001	922	1,527	1,345
Montana	861	1,010	1,040	1,433	1,818	1,820	256	242	230	315	327	299
Idaho	814	902	902	2,296	2,706	2,526	127	130	122	176	188	165
Wyoming	386	499	484	662	948	799	122	148	130	138	178	143
Colorado	729	839	805	1,610	1,930	1,811	196	228	219	258	296	285
New Mexico	139	167	162	405	618	567	12	13	12	16	16	17
Arizona	197	204	210	593	816	861						
Utah	403	448	430	1,031	1,210	1,161	40	50	45	66	80	72
Nevada	112	119	117	327	369	363	43	39	33	57	55	33
Washington	364	423	419	819	994	859	198	198	196	395	396	382
Oregon	286	336	346	791	941	900	149	159	156	264	286	281
California	1,062	1,135	1,169	4,914	5,448	5,611						
Western	5,354	6,082	6,084	14,882	17,798	17,278	1,143	1,207	1,143	1,685	1,822	1,677
United States	23,397	29,864	28,740	50,542	67,247	64,739	18,341	15,435	14,500	25,980	24,228	22,128

See footnotes at end of table.

Table 398.—Hay—alfalfa and alfalfa mixtures; clover, timothy, and mixtures of clover and grasses; wild; and lespedeza: Acreage and production, by States, average 1948–57, annual 1958 and 1959—Continued

State and division	Wild hay [3]						Lespedeza hay [4]					
	Acreage harvested			Production			Acreage harvested			Production		
	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*
Indiana							96	77	67	111	96	80
Illinois							122	85	55	133	106	60
Wisconsin	63	48	36	72	62	47						
Minnesota	822	475	480	905	522	552						
Missouri	153	153	159	154	214	191	1,068	1,165	594	1,219	1,573	624
North Dakota	2,232	1,821	1,948	1,860	1,457	1,364						
South Dakota	3,298	2,512	2,386	2,051	1,758	1,193						
Nebraska	3,118	3,257	3,127	2,153	2,606	2,033						
Kansas	645	539	555	640	755	694	77	45	33	90	68	43
North Central	10,330	8,805	8,691	7,835	7,374	6,074	1,363	1,372	749	1,553	1,843	807
Delaware							19	14	12	24	22	15
Maryland							55	55	45	68	74	58
Virginia							423	340	279	436	408	307
West Virginia							32	27	22	34	32	22
North Carolina							446	336	309	443	420	417
South Carolina							203	185	152	177	213	160
Georgia							162	102	97	139	102	97
South Atlantic							1,340	1,059	916	1,322	1,271	1,076
Kentucky							723	698	558	801	942	725
Tennessee							816	724	659	828	869	824
Alabama							139	147	137	128	162	144
Mississippi							258	197	177	298	276	248
Arkansas	168	153	141	158	207	169	452	352	317	472	458	380
Louisiana							78	68	63	95	99	91
Oklahoma	400	359	373	405	485	504	90	67	68	98	77	82
Texas	175	177	177	166	230	239						
South Central	743	689	691	730	922	912	2,556	2,253	1,979	2,719	2,883	2,494
Montana	756	609	670	598	518	536						
Idaho	137	136	133	149	163	153						
Wyoming	440	426	400	348	405	320						
Colorado	361	280	255	344	280	255						
New Mexico	22	21	20	16	18	18						
Utah	92	77	77	107	85	89						
Nevada	200	200	80	202	200	60						
Washington	52	46	50	67	60	62						
Oregon	295	280	269	335	322	296						
California	130	117	113	162	164	136						
Western	2,485	2,192	2,067	2,327	2,215	1,925						
United States	13,558	11,686	11,449	10,892	10,511	8,911	5,259	4,684	3,644	5,593	5,997	4,377

[1] Preliminary.
[2] Excludes sweetclover and lespedeza hay.
[3] Includes prairie, marsh, and salt grass hays.
[4] Small quantities are produced in other States where they are not estimated separately.

Agricultural Marketing Service.

Table 399.—Hay, all: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

State and division	Acreage harvested			Production			Price[2] for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
Maine	623	518	498	694	615	599	26.30	25.40	24.00
New Hampshire	272	222	210	350	310	295	30.50	32.30	30.50
Vermont	846	754	739	1,210	1,204	1,127	28.20	28.50	28.00
Massachusetts	290	243	235	461	419	402	36.20	36.80	34.00
Rhode Island	24	20	19	41	39	35	36.40	38.90	36.00
Connecticut	233	208	202	403	419	381	37.40	39.00	36.50
New York	3,249	3,088	3,071	5,455	5,855	5,546	22.40	20.60	21.50
New Jersey	240	244	244	449	541	560	34.30	31.20	30.00
Pennsylvania	2,219	2,290	2,274	3,364	3,828	3,816	26.80	25.60	24.00
North Atlantic	7,995	7,587	7,492	12,427	13,230	12,761			
Ohio	2,436	2,217	2,129	3,791	3,862	3,622	23.60	21.90	21.50
Indiana	1,714	1,440	1,349	2,648	2,355	2,224	21.40	19.40	19.00
Illinois	2,601	2,413	2,242	4,558	4,709	4,508	21.50	18.30	19.00
Michigan	2,325	2,063	2,071	3,528	3,176	3,801	20.50	19.80	18.50
Wisconsin	3,997	3,933	3,980	7,686	8,037	9,754	19.60	21.00	17.00
Minnesota	3,829	3,505	3,382	6,613	6,663	6,403	16.80	15.20	19.50
Iowa	3,661	3,898	3,577	6,384	8,304	7,699	17.80	12.90	13.50
Missouri	3,245	3,332	2,726	4,103	5,428	4,102	20.60	15.30	18.50
North Dakota	3,667	3,773	3,906	3,717	3,919	3,180	14.10	12.90	19.00
South Dakota	5,041	5,140	5,102	4,364	5,190	3,414	16.10	11.90	20.50
Nebraska	5,246	5,654	5,255	5,800	7,716	6,282	18.00	9.70	14.50
Kansas	2,232	2,154	1,875	3,234	4,587	3,557	21.60	11.60	15.00
North Central	39,993	39,522	37,594	56,426	63,946	58,546			
Delaware	62	53	50	89	93	78	28.00	25.20	24.00
Maryland	438	462	419	645	823	702	29.30	26.00	24.50
Virginia	1,343	1,338	1,218	1,640	2,034	1,783	32.90	28.80	28.50
West Virginia	762	707	677	982	1,026	933	29.00	27.10	27.00
North Carolina	1,180	1,013	924	1,221	1,258	1,225	31.00	28.50	28.00
South Carolina	610	552	479	534	580	497	33.50	30.90	30.00
Georgia	967	631	531	679	641	574	25.10	27.20	26.50
Florida	112	129	109	122	219	203	24.10	29.40	28.50
South Atlantic	5,474	4,885	4,407	5,911	6,674	5,995			
Kentucky	1,736	1,810	1,585	2,215	2,756	2,369	26.30	21.20	22.50
Tennessee	1,584	1,643	1,468	1,769	2,178	1,978	27.80	23.00	23.00
Alabama	793	863	724	687	897	770	26.00	24.10	23.50
Mississippi	772	879	787	920	1,257	1,159	25.10	22.20	21.00
Arkansas	1,038	889	787	1,134	1,191	1,011	23.00	18.60	19.00
Louisiana	373	452	422	462	605	572	24.90	21.60	22.00
Oklahoma	1,496	1,302	1,238	1,766	2,038	1,919	22.20	15.50	18.00
Texas	1,684	1,813	1,703	1,753	2,487	2,340	25.90	20.50	21.50
South Central	9,476	9,651	8,704	10,705	13,409	12,118			
Montana	2,349	2,211	2,359	2,759	2,996	3,009	23.20	16.90	23.00
Idaho	1,130	1,208	1,204	2,693	3,117	2,911	20.80	14.90	23.50
Wyoming	1,108	1,187	1,143	1,298	1,663	1,394	23.60	14.30	22.50
Colorado	1,426	1,468	1,399	2,352	2,652	2,471	24.60	15.60	22.00
New Mexico	216	244	237	482	712	656	28.00	19.50	24.00
Arizona	253	262	266	693	934	976	26.20	24.60	26.00
Utah	560	595	571	1,240	1,403	1,348	22.70	16.20	22.50
Nevada	373	372	243	609	645	472	23.00	18.10	28.00
Washington	804	796	808	1,559	1,646	1,524	24.50	17.70	23.50
Oregon	1,023	1,009	1,011	1,813	1,886	1,827	24.20	18.10	25.50
California	1,899	2,007	1,966	6,168	6,906	6,756	24.20	22.60	26.00
Western	11,142	11,359	11,207	21,665	24,560	23,344			
United States	74,081	73,004	69,404	107,134	121,819	112,764	22.70	18.80	22.10

[1] Preliminary.
[2] Price of hay sold baled.

Agricultural Marketing Service.

Table 400.—Hay, all: Production and farm disposition, United States, 1950–59

Year	Production	Farm disposition		Year	Production	Farm disposition	
		Kept on farms	Sold			Kept on farms	Sold
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
1950	103,820	90,186	13,634	1955	112,737	97,891	14,846
1951	109,502	95,843	13,659	1956	108,680	93,861	14,819
1952	106,386	92,439	13,947	1957	120,977	105,251	15,726
1953	108,245	94,180	14,065	1958	121,819	105,651	16,168
1954	107,834	93,739	14,095	1959 [1]	112,764	97,494	15,270

[1] Preliminary.

Agricultural Marketing Service. Disposition of the Crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics, 1957, table 392.

Table 401.—Hay, all: Production and farm disposition, by States, crop of 1959 (preliminary)

State	Production	Farm disposition		State	Production	Farm disposition	
		Kept on farms	Sold			Kept on farms	Sold
	1,000 tons	*1,000 tons*	*1,000 tons*		*1,000 tons*	*1,000 tons*	*1,000 tons*
Maine	599	542	57	North Carolina	1,225	1,131	94
New Hampshire	295	267	28	South Carolina	497	466	31
Vermont	1,127	1,054	73	Georgia	574	525	49
Massachusetts	402	358	44	Florida	203	183	20
Rhode Island	35	32	3	Kentucky	2,369	2,203	166
Connecticut	381	352	29	Tennessee	1,978	1,847	131
New York	5,546	5,213	333	Alabama	770	716	54
New Jersey	560	498	62	Mississippi	1,159	1,060	99
Pennsylvania	3,816	3,553	263	Arkansas	1,011	910	101
Ohio	3,622	3,242	380	Louisiana	572	523	49
Indiana	2,224	2,057	167	Oklahoma	1,919	1,516	403
Illinois	4,508	4,174	334	Texas	2,340	1,708	632
Michigan	3,801	3,459	342	Montana	3,009	2,723	286
Wisconsin	9,754	9,276	478	Idaho	2,911	2,271	640
Minnesota	6,403	5,955	448	Wyoming	1,394	1,241	153
Iowa	7,699	7,237	462	Colorado	2,471	1,853	618
Missouri	4,102	3,712	390	New Mexico	656	367	289
North Dakota	3,180	3,021	159	Arizona	976	410	566
South Dakota	3,414	3,158	256	Utah	1,348	1,132	216
Nebraska	6,282	5,403	879	Nevada	472	335	137
Kansas	3,557	2,988	569	Washington	1,524	1,143	381
Delaware	78	70	8	Oregon	1,827	1,334	493
Maryland	702	649	53	California	6,756	3,074	3,682
Virginia	1,783	1,667	116				
West Virginia	933	886	47	United States	112,764	97,494	15,270

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

Table 402.—Hay: Season average price per ton, United States and specified markets, 1950–59

Year beginning May	Prices received by farmers for baled hay, United States				Price of No. 1 alfalfa, baled	
	All hay [1]	Alfalfa [2]	Mixed clover and timothy [2]	Prairie [2]	Kansas City [3]	Los Angeles [3]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	21.10	23.10	22.30	15.60	29.65	29.15
1951	25.70	25.50	21.50	18.40	34.60	42.70
1952	26.90	26.30	22.80	20.40	36.05	39.80
1953	21.90	22.70	23.10	15.40	30.00	30.50
1954	21.90	23.00	22.70	15.70	27.85	32.10

Table 404.—Pasture: Condition,[1] June 1 and Sept. 1, by States, average 1948–57, annual 1958 and 1959 [2]

State and division	Condition June 1—			Condition Sept. 1—			State and division	Condition June 1—			Condition Sept. 1—		
	Average 1948–57	1958	1959	Average 1948–57	1958	1959		Average 1948–57	1958	1959	Average 1948–57	1958	1959
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*		*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	89	93	85	74	96	88	South Carolina	78	88	88	68	83	76
New Hampshire	89	92	80	72	92	85	Georgia	78	88	89	72	85	76
Vermont	89	91	87	77	91	73	Florida	73	85	89	81	90	87
Massachusetts	90	93	85	66	94	85							
Rhode Island	92	94	86	75	98	80	South Atlantic	84	94	89	75	93	78
Connecticut	91	94	86	72	99	93							
New York	87	88	86	69	87	66	Kentucky	90	96	92	74	97	86
New Jersey	86	92	82	67	90	85	Tennessee	86	96	90	70	91	90
Pennsylvania	88	91	90	68	91	73	Alabama	80	86	89	69	90	77
							Mississippi	83	88	90	72	91	86
North Atlantic	88	90	87	70	90	73	Arkansas	87	91	87	70	92	82
							Louisiana	80	85	85	76	89	90
Ohio	90	91	92	76	97	76	Oklahoma	80	90	90	64	93	85
Indiana	91	90	95	80	97	78	Texas	74	88	84	55	76	83
Illinois	88	88	94	79	95	83							
Michigan	88	67	96	77	74	87	South Central	79	90	87	63	85	84
Wisconsin	85	73	90	77	63	89							
Minnesota	82	77	81	80	69	79	Montana	83	67	77	78	74	69
Iowa	86	83	97	77	92	91	Idaho	89	96	84	87	88	80
Missouri	84	93	90	72	94	73	Wyoming	81	93	80	78	81	70
North Dakota	76	60	60	76	61	49	Colorado	74	93	87	71	84	69
South Dakota	78	85	65	74	57	43	New Mexico	65	91	77	70	78	88
Nebraska	80	95	90	75	91	74	Arizona	76	86	81	86	83	88
Kansas	79	93	91	68	93	79	Utah	84	92	76	80	75	71
							Nevada	82	93	69	86	91	71
North Central	85	86	89	76	86	78	Washington	85	91	86	80	56	73
							Oregon	90	94	88	78	74	76
Delaware	88	93	77	72	96	89	California	82	93	67	79	86	68
Maryland	87	92	86	74	96	81							
Virginia	88	100	90	76	98	78	Western	80	88	77	78	80	73
West Virginia	86	93	86	78	96	72							
North Carolina	84	95	92	76	91	88	United States	83	88	87	73	86	78

[1] Reported in terms of percent of normal.
[2] For range States, relates largely to farm pasture; that is, range not included.

Agricultural Marketing Service.

Table 405.—Field seeds: Production of clean seed, United States, 1944–59

Year	White clover	Ladino clover	Redtop	Orchardgrass	Kentucky bluegrass [1]	Sudangrass	Smooth bromegrass	Crested wheatgrass	Chewings fescue	Red fescue	Tall fescue	Bentgrass
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	1,695	730	17,800	7,140	22,060	65,000	14,660	17,280	1,000	240	680	910
1945	2,280	1,010	22,300	5,600	29,820	29,500	10,894	4,694	1,300	350	1,000	1,000
1946	4,060	1,030	15,000	8,170	19,730	24,900	4,512	2,012	2,800	1,100	1,600	1,100
1947	3,530	920	14,500	7,000	63,530	28,940	12,820	3,350	2,900	1,400	2,000	1,500
1948	3,860	1,950	3,900	6,400	32,710	29,100	3,920	2,080	3,200	2,000	6,400	1,500
1949	2,540	3,805	8,100	9,900	57,740	50,900	11,240	5,865	2,475	870	9,126	1,580
1950	3,945	8,126	12,600	14,050	72,090	35,260	26,194	5,850	3,630	1,837	20,539	2,440
1951	6,251	11,937	7,300	14,020	43,770	39,380	11,728	2,018	2,190	1,180	24,655	1,840
1952	5,525	12,251	4,300	13,990	45,480	32,966	7,161	1,542	5,060	2,145	55,532	2,475
1953	2,609	7,142	3,860	11,025	24,170	64,298	13,415	2,720	4,420	2,712	32,482	3,287
1954	2,362	3,717	3,072	6,425	52,730	42,325	14,238	1,438	6,800	4,692	29,470	3,339
1955	4,794	4,828	4,240	10,240	54,470	88,970	6,490	2,190	7,980	2,072	28,707	4,600
1956	4,516	5,950	3,840	10,010	25,800	54,975	5,920	2,761	5,100	2,056	22,741	5,670
1957	6,129	2,906	3,000	15,440	57,920	104,705	35,172	10,120	7,800	3,160	23,055	8,064
1958	3,131	4,235	3,070	14,740	64,570	33,052	9,050	1,925	5,880	2,755	26,018	6,152
1959 [2]	4,680	4,535	4,875	8,430	9,180	38,070	4,357	2,180	8,800	4,818	20,793	6,160

[1] Rough, cured seed.
[2] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 397

Table 406.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, season average price per 100 pounds received by farmers, and value, United States, 1944–59

ALFALFA SEED

Year	Acreage harvested	Yield per acre	Production (clean seed)	Price [1]	Farm value	Year	Acreage harvested	Yield per acre	Production (clean seed)	Price [1]	Farm value
	Acres	*Lb.*	*1,000 pounds*	*Dollars*	*1,000 dollars*		*Acres*	*Lb.*	*1,000 pounds*	*Dollars*	*1,000 dollars*
1944	982,000	59	58,030	33.90	19,754	1952	1,361,000	137	185,928	[2] 32.60	60,461
1945	880,600	71	62,120	34.20	21,274	1953	950,200	147	140,058	22.90	32,008
1946	1,182,200	89	104,850	[2] 36.50	38,267	1954	1,048,500	156	163,949	33.50	54,749
1947	1,014,700	94	94,900	24.90	24,167	1955	1,392,500	153	212,390	20.60	43,531
1948	644,900	88	56,790	41.60	23,794	1956	914,500	181	165,280	30.90	50,848
1949	1,103,400	106	117,355	37.50	44,323	1957	881,800	182	160,865	24.70	39,698
1950	936,600	116	108,339	[2] 36.70	40,372	1958	842,200	181	152,130	27.20	41,304
1951	909,000	120	109,164	[2] 45.10	49,576	1959 [3]	747,500	174	130,075	29.30	37,860

TIMOTHY SEED

1944	364,400	154	56,260	[2] 5.99	3,385	1952	245,800	136	33,404	13.60	4,544
1945	364,200	156	56,940	5.48	3,129	1953	235,500	137	32,335	12.40	4,007
1946	368,300	154	56,740	6.34	3,603	1954	251,000	149	37,435	17.10	6,419
1947	411,300	169	69,580	4.55	3,171	1955	309,500	157	48,512	8.49	4,131
1948	132,800	132	17,509	9.98	1,751	1956	198,500	134	26,515	15.50	3,113
1949	326,000	123	40,090	18.90	7,578	1957	255,000	147	37,595	8.09	3,051
1950	445,000	144	63,915	[2] 10.20	6,524	1958	185,000	135	24,910	13.20	3,279
1951	294,500	137	40,297	7.31	2,955	1959 [3]	289,700	150	43,593	10.80	4,688

RED CLOVER SEED

1944	2,411,800	44	107,020	31.20	33,363	1952	1,707,700	58	99,431	[2] 31.30	30,803
1945	2,162,500	43	93,520	31.00	28,993	1953	1,449,300	60	86,382	25.60	22,043
1946	2,581,000	45	115,730	36.70	42,399	1954	899,500	62	55,695	45.20	24,806
1947	1,432,600	48	68,670	46.70	32,139	1955	1,315,400	61	80,682	29.70	23,918
1948	1,822,500	56	101,280	43.10	43,959	1956	996,600	77	76,713	33.80	25,795
1949	1,360,500	58	78,804	40.40	31,993	1957	965,400	74	71,623	26.70	19,033
1950	2,564,300	58	149,074	[2] 30.50	45,411	1958	1,021,800	70	71,505	31.70	22,438
1951	1,473,050	59	87,539	[2] 32.10	27,763	1959 [3]	1,099,000	73	80,147	26.30	20,822

ALSIKE CLOVER SEED

1944	125,000	96	12,022	28.50	3,420	1952	68,300	191	13,014	[2] 26.80	3,503
1945	142,500	117	16,676	28.20	4,697	1953	59,000	199	11,730	16.50	1,950
1946	153,800	131	20,196	31.50	6,370	1954	47,500	199	9,438	27.70	2,604
1947	124,700	131	16,304	31.90	5,204	1955	53,800	184	9,909	21.00	2,078
1948	128,700	130	16,764	27.80	4,671	1956	46,800	227	10,633	32.70	3,467
1949	89,000	112	9,930	28.80	2,855	1957	50,300	228	11,456	17.90	2,057
1950	95,400	148	14,096	33.80	4,762	1958	37,000	242	8,940	19.00	1,701
1951	90,500	154	13,944	35.80	4,967	1959 [3]	32,400	184	5,957	18.80	1,121

SWEETCLOVER SEED

1944	292,200	131	38,200	10.30	3,942	1952	270,300	159	43,015	[2] 9.18	4,011
1945	248,200	129	32,120	[2] 10.00	3,237	1953	221,300	162	36,024	9.08	3,311
1946	245,200	148	36,260	10.50	3,847	1954	266,100	171	45,505	11.00	5,030
1947	229,100	145	33,260	10.60	3,559	1955	254,300	190	48,292	9.52	4,603
1948	208,800	165	34,370	13.70	4,721	1956	220,000	166	36,570	9.38	3,436
1949	357,800	156	55,735	14.70	8,246	1957	187,600	164	30,705	7.64	2,381
1950	550,200	153	84,451	[2] 11.80	9,985	1958	152,600	175	26,631	8.32	2,240
1951	303,900	157	47,578	[2] 9.67	4,667	1959 [3]	138,000	189	26,123	8.78	2,311

LESPEDEZA SEED

1944	1,196,600	194	232,100	6.90	16,841	1952	673,000	200	134,610	17.90	24,326
1945	951,900	177	168,600	[2] 8.68	14,801	1953	502,000	151	75,645	18.30	13,885
1946	966,100	197	190,800	[2] 7.84	15,438	1954	561,500	161	90,545	19.20	17,685
1947	767,000	179	137,200	11.60	16,439	1955	871,500	201	175,365	7.60	13,740
1948	948,100	219	207,360	8.75	18,932	1956	715,000	192	137,545	10.20	14,231
1949	1,060,500	227	240,750	[2] 6.52	16,452	1957	685,000	207	141,775	8.04	11,635
1950	747,600	199	148,540	[2] 8.47	13,031	1958	687,000	215	147,815	8.02	12,107
1951	648,800	208	134,705	[2] 11.70	16,134	1959 [3]	609,000	210	127,770	9.78	12,670

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

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 398.

Table 407.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948–57, annual 1958 and 1959

ALFALFA SEED

State	Acreage harvested			Yield per acre			Production (clean seed)			Price [2] for crop of—		
	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Ohio	7,170	700	4,000	49	50	50	343	35	200	35.90	27.90	27.00
Michigan	27,100	8,000	16,000	45	60	50	1,202	480	800	37.80	27.10	24.00
Wisconsin	16,500	10,000	10,000	58	65	68	1,061	650	680	40.80	31.00	27.00
Minnesota	33,200	9,000	7,000	50	45	60	1,652	405	420	34.10	24.80	24.50
North Dakota	63,300	40,000	19,000	42	45	45	2,806	1,800	855	33.60	23.00	24.50
South Dakota	145,300	144,000	81,000	51	55	55	7,693	7,920	4,455	34.30	23.40	24.50
Nebraska	99,600	70,000	80,000	79	85	70	8,358	5,950	5,600	33.90	23.50	22.50
Kansas	115,400	66,000	86,000	89	105	85	11,380	6,930	7,310	33.60	22.70	22.00
Oklahoma	79,900	62,000	58,000	104	180	125	8,304	11,160	7,250	30.30	19.30	20.00
Texas	23,800	23,000	21,000	130	180	125	3,112	4,140	2,625	27.40	21.30	21.00
Montana	79,700	49,000	50,000	89	85	85	7,073	4,165	4,250	36.60	23.80	26.50
Idaho	31,500	44,000	30,000	157	220	275	5,026	9,680	8,250	37.00	27.10	29.00
Wyoming	22,500	19,000	15,000	107	85	75	2,418	1,615	1,125	36.90	25.90	29.50
Colorado	23,800	16,000	19,000	128	140	140	2,958	2,240	2,660	32.50	22.60	22.00
New Mexico	6,270	8,500	3,500	256	280	280	1,616	2,380	980	27.60	20.90	22.50
Arizona	36,600	18,000	17,000	214	195	200	7,799	3,510	3,400	24.60	22.60	23.50
Utah	55,000	53,000	47,000	191	180	200	10,488	9,540	9,400	34.80	23.60	26.50
Washington	20,200	25,000	22,000	462	440	410	10,074	11,000	9,020	36.00	28.30	32.50
Oregon	6,940	10,000	9,000	278	340	380	1,992	3,400	3,420	35.60	27.80	31.00
California	115,400	167,000	153,000	372	390	375	46,456	65,130	57,375	30.50	31.40	33.50
United States	1,014,240	842,200	747,500	139	181	174	142,012	152,130	130,075	32.60	27.20	29.30

TIMOTHY SEED

Pennsylvania	6,210	6,500	7,700	110	100	105	694	650	808	14.70	13.90	11.00
Ohio	53,600	37,000	73,000	136	120	145	7,455	4,440	10,585	11.90	13.90	9.60
Indiana	13,500	5,500	13,000	117	100	120	1,600	550	1,560	11.70	13.50	10.30
Illinois	15,900	11,000	18,000	120	110	110	1,906	1,210	1,980	12.80	12.00	12.00
Wisconsin	10,850	10,000	10,000	113	110	100	1,269	1,100	1,000	12.70	14.40	11.70
Minnesota	17,000	31,000	33,000	148	160	170	2,550	4,960	5,610	12.00	14.70	10.80
Iowa	65,300	24,000	45,000	151	150	170	9,840	3,600	7,650	12.60	13.20	10.90
Missouri	87,000	60,000	90,000	140	140	160	12,446	8,400	14,400	12.10	11.80	11.30
United States	269,360	185,000	289,700	140	135	150	37,760	24,910	43,593	12.20	13.20	10.80

RED CLOVER SEED

New York	12,700	10,000	11,000	73	65	90	957	650	990	36.20	31.60	23.00
Pennsylvania	32,200	21,000	36,000	54	65	60	1,752	1,365	2,160	40.00	30.00	24.50
Ohio	192,600	86,000	176,000	52	50	56	10,009	4,300	9,856	32.50	31.60	23.50
Indiana	158,400	65,000	140,000	48	52	60	7,621	3,380	8,400	31.80	30.10	25.50
Illinois	218,900	186,000	201,000	50	45	60	10,877	8,370	12,060	34.10	28.60	26.50
Michigan	166,700	125,000	95,000	60	60	58	10,090	7,500	5,510	30.50	29.70	23.00
Wisconsin	105,300	70,000	40,000	57	64	58	5,937	4,480	2,320	33.80	31.60	26.00
Minnesota	87,800	63,000	38,000	66	75	90	5,840	4,725	3,420	32.60	30.50	25.50
Iowa	193,700	130,000	95,000	47	45	43	9,082	5,850	4,085	35.10	30.90	25.50
Missouri	120,700	125,000	136,000	63	60	80	7,635	7,500	10,880	33.50	30.20	25.00
Nebraska	33,250	9,000	18,000	42	55	60	1,434	495	1,080	32.60	29.40	25.00
Kansas	34,850	22,000	29,000	49	63	75	1,650	1,386	2,175	33.00	29.60	24.00
Maryland	12,400	11,000	9,500	49	70	50	609	770	475	43.30	34.40	29.50
Virginia	10,150	13,000	9,000	50	75	54	506	975	486	41.80	33.30	32.50
Kentucky	18,200	21,000	13,000	66	75	65	1,233	1,575	845	36.60	30.00	28.00
Montana	[3] 4,000	1,200	1,000	[3] 188	160	230	[3] 705	192	230	[3] 34.20	30.60	26.50
Idaho	30,150	40,000	31,000	303	310	320	8,754	12,400	9,920	36.10	34.60	30.00
Washington	4,040	3,000	3,000	175	200	210	684	600	630	37.50	32.80	29.00
Oregon	18,700	17,000	13,000	168	200	200	3,074	3,400	2,600	36.40	33.10	27.00
California	[3] 1,360	3,600	4,500	[3] 272	470	450	[3] 430	1,692	2,025	[3] 73.10	35.80	32.50
United States	1,455,420	1,021,800	1,099,000	62	70	73	88,722	71,605	80,147	33.80	31.70	26.30

See footnotes at end of table.

Table 407.—Seed—alfalfa, timothy, red clover, alsike clover, sweetclover, and lespedeza: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948–57, annual 1958 and 1959—Continued

ALSIKE CLOVER SEED

State	Acreage harvested			Yield per acre			Production (clean seed)			Price[2] for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Ohio	9,840	1,000	2,400	70	60	80	752	60	192	25.90	23.70	18.00
Illinois	3,310	1,000	3,000	78	85	85	254	85	255	28.80	23.20	21.50
Wisconsin	6,750	3,000	2,000	120	105	100	808	315	200	27.60	24.20	21.50
Minnesota	18,000	14,000	9,000	115	160	100	2,059	2,240	900	25.40	18.00	16.00
Idaho	14,800	10,000	8,000	206	300	190	2,898	3,000	1,520	26.80	19.50	18.50
Oregon	9,490	5,000	5,000	366	390	350	3,382	1,950	1,750	27.80	18.60	19.50
California	3,740	3,000	3,000	396	430	380	1,498	1,290	1,140	27.40	18.60	19.50
United States	72,930	37,000	32,400	177	242	184	12,091	8,940	5,957	26.90	19.00	18.80

SWEETCLOVER SEED

Ohio	12,060	7,000	12,000	168	150	165	2,064	1,050	1,980	9.80	9.10	8.30
Indiana	3,670	1,000	3,000	112	130	140	402	130	420	11.10	10.50	9.50
Illinois	13,300	6,000	11,000	107	100	120	1,414	600	1,320	12.40	10.70	10.00
Michigan	6,750	4,500	4,000	138	160	130	942	720	520	10.30	8.10	7.50
Minnesota	52,300	16,000	22,000	200	200	225	10,418	3,200	4,950	9.90	8.20	7.70
Iowa	7,000	3,000	3,000	134	130	130	952	390	390	10.90	8.80	7.90
Missouri	6,510	2,200	2,800	133	160	170	826	352	476	12.10	9.00	8.80
North Dakota	11,750	8,000	6,000	160	125	150	1,872	1,000	900	10.10	8.00	8.10
South Dakota	19,100	35,000	14,000	161	180	210	3,090	6,300	2,940	10.10	7.20	8.20
Nebraska	28,200	20,000	15,000	165	200	210	4,696	4,000	3,150	10.40	7.60	8.10
Kansas	38,200	12,000	12,000	128	180	135	4,760	2,160	1,620	10.60	7.60	7.60
Oklahoma	[3] 18,060	7,000	7,000	[3] 94	135	150	[3] 1,812	945	1,050	[3] 11.80	9.50	10.20
Texas	[3] 53,560	18,000	21,000	[3] 178	200	250	[3] 9,544	3,600	5,250	[3] 11.90	11.10	11.10
Montana	6,790	2,400	1,300	200	160	170	1,333	384	221	10.30	8.80	8.80
Wyoming	4,050	1,500	1,200	241	300	330	943	450	396	10.30	8.20	8.40
Colorado	7,680	9,000	2,700	246	150	200	1,887	1,350	540	10.60	8.70	8.80
United States	284,030	152,600	138,000	164	175	189	46,224	26,631	26,123	10.60	8.32	8.78

LESPEDEZA SEED

Indiana	25,600	21,000	22,000	200	220	220	5,264	4,620	4,840	10.00	6.40	7.30
Illinois	24,000	25,000	25,000	181	200	215	4,458	5,000	5,375	10.10	6.40	8.10
Missouri	206,500	208,000	114,000	196	225	180	42,440	46,800	20,520	9.50	6.00	7.70
Kansas	29,450	14,000	14,000	200	240	200	6,740	3,360	2,800	9.10	5.20	6.30
Maryland	[3] 18,170	19,000	19,000	[3] 236	210	210	[3] 4,386	3,990	3,990	[3] 11.90	7.40	7.60
Virginia	24,100	28,000	21,000	173	160	150	4,348	4,480	3,150	13.20	8.90	11.30
North Carolina	139,300	104,000	104,000	188	200	190	26,524	20,800	19,760	13.00	10.00	10.20
South Carolina	42,000	47,000	47,000	166	170	175	7,468	7,990	8,225	15.10	11.60	13.30
Georgia	41,150	16,000	21,000	175	190	205	7,629	3,040	4,305	16.10	12.90	15.50
Kentucky	63,000	65,000	70,000	208	240	260	13,716	15,600	18,200	11.70	7.60	8.80
Tennessee	51,700	88,000	100,000	178	200	215	9,546	17,600	21,500	13.50	9.10	10.20
Alabama	14,700	9,000	10,000	149	190	200	2,230	1,710	2,000	19.20	12.30	13.60
Mississippi	12,450	8,000	9,000	136	150	150	1,775	1,200	1,350	19.70	17.10	18.50
Arkansas	42,500	30,000	29,000	258	350	375	11,195	10,500	10,875	14.20	10.60	11.70
Oklahoma	6,900	5,000	4,000	150	225	220	1,246	1,125	880	12.70	8.80	11.50
United States	741,300	687,000	609,000	196	215	210	148,684	147,815	127,770	11.70	8.02	9.78

[1] Preliminary.
[2] For certain years, prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[3] Short-time average.

Agricultural Marketing Service.

Table 408.—Winter cover-crop seeds: Production of clean seed, United States, 1944–59

Year	Austrian winter peas	Crimson clover	Lupine	Hairy vetch	Common vetch	Purple vetch	Common ryegrass	Perennial ryegrass
	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	40,100	15,270	7,100	20,530	36,000	11,900	31,000	4,600
1945	38,000	14,350	14,500	14,010	51,200	10,840	39,500	4,500
1946	54,600	14,960	42,200	12,290	45,400	12,580	51,000	5,600
1947	56,350	13,360	55,000	19,690	34,800	4,400	47,500	6,100
1948	58,760	15,710	31,200	20,120	28,100	8,150	32,700	6,500
1949	81,600	20,942	75,000	37,300	15,420	6,820	42,200	5,600
1950	269,460	19,080	201,900	50,820	43,860	9,270	72,450	7,000
1951	32,750	27,040	26,800	42,100	4,620	3,500	66,000	7,950
1952	53,050	28,373	39,850	68,735	19,830	7,300	90,400	12,070
1953	34,525	26,775	23,365	39,334	18,640	9,000	66,000	16,600
1954	39,605	14,412	16,152	31,395	8,690	7,920	105,800	22,410
1955	48,000	9,570	20,432	28,470	11,745	5,500	121,520	31,350
1956	32,685	14,985	15,412	26,185	2,720	13,600	89,000	43,050
1957	34,060	14,163	20,610	22,575	7,130	9,360	66,960	35,490
1958	29,800	17,350	10,350	17,885	5,370	6,600	63,360	28,080
1959[1]	51,225	13,537	9,250	22,245	4,500	8,100	115,000	38,000

[1] Preliminary.

Agricultural Marketing Service. Data for 1936–43 in Agricultural Statistics, 1957, table 400.

Table 409.—Winter cover-crop seeds: Season average price per 100 pounds received by farmers, United States, 1950–59

Year	Austrian winter peas	Crimson clover	Lupine	Hairy vetch	Common vetch	Purple vetch	Common ryegrass	Perennial ryegrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	4.47	32.70	4.52	15.10	6.40	6.01	7.50	12.50
1951	3.61	27.80	4.54	14.90	6.45	8.00	9.00	13.60
1952	3.10	21.10	3.85	13.50	5.51	6.20	6.70	9.40
1953	2.65	15.70	3.45	11.50	4.17	5.20	8.90	11.60
1954	2.61	19.30	4.92	11.20	4.82	4.50	7.00	13.00
1955	3.32	23.90	4.68	13.30	6.00	9.00	5.60	9.40
1956	3.20	26.40	5.07	13.90	8.57	6.50	4.75	7.00
1957	2.26	19.30	4.28	9.87	5.05	5.60	4.40	5.10
1958	3.45	21.20	4.30	10.30	5.73	7.60	7.80	9.10
1959[1]	3.39	24.20	4.23	10.10	5.26	6.70	6.00	10.00

[1] Preliminary.

Agricultural Marketing Service. Data for 1936–49 in Agricultural Statistics, 1957, table 406.

Table 410.—Mustard seed: Production of clean seed, by States, and United States imports average 1948–57, annual 1952–59

Item	Average 1948–57	1952	1953	1954	1955	1956	1957	1958	1959[1]
	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*
Production:									
Montana	16,891	14,913	6,552	8,682	30,799	32,980	12,686	19,298	15,350
California	1,022	630	770	546	1,200	2,610	310	260	750
Other States[2]	145								
Total	18,058	15,543	7,322	9,228	31,999	35,590	12,996	19,558	16,100
Imports for consumption:									
Whole seed	25,109	30,474	22,381	28,812	34,059	52,231	23,606	18,228	24,137
Ground or prepared seed	801	859	901	853	921	909	783	940	879

[1] Preliminary.
[2] Washington, Oregon, and North Dakota.

Agricultural Marketing Service. Imports from reports of the U.S. Department of Commerce.

Table 411.—Agricultural seeds: Imports admitted under the Federal Seed Act, United States, 1956–1959

Kind of seed	Year beginning July—			
	1956	1957	1958	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Alfalfa	81	93	331	400
Barley [1]	528	871	437	1,678
Bean:				
Field [1]	9		15	
Mung [1]	5			
Beet:				
Field [2]		20	11	3
Sugar				1
Bentgrass	11	8	2	14
Bentgrass, velvet			1	
Bluegrass:				
Canada	8	25	14	43
Kentucky	450	843	1,968	7,738
Rough	1,824	2,199	2,243	1,702
Wood		4	4	11
Brome, smooth	3,746	353	2,052	8,150
Buckwheat [1]	89			30
Castorbean [1]	1	1	1	1
Clover:				
Alsike	252	251	2,591	1,366
Crimson		2,548	2,954	2,516
Ladino			57	
Red	264	4,142	1,918	2,810
Strawberry	9			
Subterranean	281	123	342	145
Suckling (small hop)	21	103	18	79
White	133	298	174	225
Corn, field [1]	2,696	2,403	3,415	2,298
Cotton	15		1	
Cowpea [1]	159	62	62	
Fescue:				
Chewings	133	40	7	19
Meadow	1,332	1,894	874	1,412
Red	5,438	7,869	12,160	15,936
Sheep			1	4
Tall			30	41
Flax [1]	53	245	11	33
Foxtail, meadow		12		
Grass:				
Bahia	18	41	4	26
Canary [1]				66
Canary, reed			13	9
Carpet	33	38	17	67
Dallis	611	927	403	1,350
Guinea	20	23	2	17
Harding			2	
Japanese lawn	2	4	7	5
Molasses	2			14
Orchard	4,333	4,095	4,266	9,138
Rhodes	38	24	39	8
Veldt		2	7	13
Velvet				2
Kudzu	3			2
Lovegrass, weeping				47
Lupine, blue [1]			2,242	2,944
Lupine, yellow [1]	7			37
Medick, black	9	53	2	22
Millet:				
Foxtail [1]	40	83	154	135
Japanese	158			23
Pearl		71		

Kind of seed	Year beginning July—			
	1956	1957	1958	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Mixtures:				
Alfalfa and sweetclover				7
Alfalfa, alsike, red clover and sweetclover		47	31	104
Alsike, red clover, and sweetclover			8	
Alsike and timothy		5		
Alfalfa, alsike, timothy, and red clover				31
Alfalfa, alsike, timothy, red clover and sweetclover				52
Bluegrass	317	134	234	678
Clover	113	712	811	652
Grass	3			4
Intermediate and crested wheatgrass				5
Rough bluegrass and velvetgrass				10
Russian wild-rye and slender wheatgrass				1
Slender wheatgrass and tall wheatgrass	21			
Slender wheatgrass and crested wheatgrass			7	
Mustard [1]				210
Mustard, white [1]	40	1		1
Oat [1]	16,394	20,739	10,835	11,722
Pea, field [1]	109	35	7	55
Rape, annual [1]	1	36		1
Rape, bird [1]			30	9
Rape, turnip [1]		30		
Rape, winter [1]	474	65	50	
Redtop		5		
Rye [1]	386	1,780	28	62
Ryegrass:				
Other	55	64		1,215
Perennial	33	1	175	8
Safflower [1]				3
Sesbania	447	902	563	405
Sorghum [1]	80	20	670	131
Sorghum alum				1
Soybean [1]	18	113	70	15
Sunflower [1]	138	35	17	72
Sweetclover	10,456	18,819	10,358	10,052
Timothy	2,564	466	716	1,149
Trefoil:				
Birdsfoot	910	1,259	618	616
Vetch:				
Common [1]	1,418		4	
Hairy [1]	16	1,095		
Wheat [1]	122,893	210,472	240,800	261,540
Wheatgrass:				
Crested	17	33	81	1,534
Intermediate				94
Pubescent				1
Slender	45		16	43
Tall			2	17
Western				8
Wild-rye, Russian	5	7	39	130
Total	179,765	286,643	305,022	351,218

[1] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.
[2] Exclusive of sugar beet.

Agricultural Marketing Service.

Table 412.—Field seeds: Stocks held by dealers and United States Government on June 30, average 1948–52, annual 1953–59

Kind of seed	Average 1948–52	1953	1954	1955	1956	1957[1]	1958[1]	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Alfalfa	14,777	57,034	48,858	44,613	45,133	46,160	41,054	35,858
Clovers:								
Red (medium and mammoth)	11,789	21,557	16,726	7,995	11,466	12,850	9,246	10,259
Alsike	2,537	6,578	7,123	4,446	5,363	4,933	3,754	4,276
Sweet	9,697	10,448	7,029	6,726	14,364	9,562	11,032	10,184
White Dutch	898	1,511	666	808	1,760	1,849	3,278	1,291
Ladino	3,454	18,274	16,195	12,085	10,447	8,273	4,683	2,363
Crimson	1,267	3,986	6,813	1,626	1,049	991	971	1,673
Lespedezas:								
Korean	10,989	10,059	85	3,560	13,226	10,054	5,461	4,870
Kobe	1,746	1,518	15	393	856	1,179	396	792
Other	557	608	501	91	1,042	1,033	1,009	153
Hairy vetch	5,751	30,642	33,846	26,557	7,580	9,674	7,336	4,396
Common vetch	9,056	24,291	6,492	3,466	1,849	2,031	2,260	1,262
Other vetches	1,238	1,550	3,198	1,894	1,399	1,088	2,472	605
Austrian winter peas	95,637	49,980	1,555	2,116	10,282	9,977	3,270	1,761
Lupine	53,912	56,026	9	615	1,413	270	266	249
Birdsfoot trefoil	[2]	[2]	[2]	[2]	391	265	552	539
Grasses:								
Timothy	11,304	8,745	7,230	5,766	11,817	8,411	6,901	1,654
Redtop	3,233	754	1,017	625	2,049	1,684	1,311	1,307
Kentucky bluegrass	5,949	2,289	1,719	6,497	11,518	3,616	12,233	19,045
Merion Ky. bluegrass	[2]	[2]	[2]	147	161	530	399	556
Orchardgrass	2,387	6,017	5,368	2,498	4,447	3,859	3,921	3,721
Chewings fescue	877	2,160	3,281	3,281	4,398	2,711	1,818	1,836
Meadow fescue	1,295	1,424	464	733	1,761	1,302	739	259
Red fescue	646	1,918	3,937	4,950	4,277	1,963	2,997	3,887
Tall fescue (Alta and Ky. 31)	1,096	17,789	18,482	19,150	15,384	8,048	4,153	5,240
Bentgrass	747	1,109	1,742	1,476	1,928	2,343	4,066	3,011
Smooth bromegrass	3,250	5,354	6,539	7,638	4,739	1,577	14,449	7,755
Crested wheatgrass	655	274	1,089	486	700	384	3,250	1,708
Slender wheatgrass	69	102	407	149	129	35	122	83
Common ryegrass	12,435	12,777	8,095	16,485	24,263	30,724	18,631	12,094
Perennial ryegrass	2,264	3,894	3,361	1,945	5,859	11,656	12,627	7,908
Sudangrass	7,331	2,799	9,854	5,088	17,067	17,350	19,157	11,133
Dallisgrass	253	267	72	[2]	311	321	405	69

[1] No stocks held by government on June 30.
[2] Not included in survey.

Agricultural Marketing Service.

Table 413.—Field seeds: Season average price per 100 pounds received by farmers, United States, 1950–59

Year	White clover	Ladino clover	Redtop	Orchard-grass	Kentucky bluegrass	Sudangrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	80.10	119.00	34.30	17.70	11.30	7.34
1951	54.90	108.00	23.30	15.50	9.31	7.05
1952	48.30	91.50	37.70	16.50	12.50	10.50
1953	45.30	33.20	51.30	13.00	15.50	5.21
1954	66.20	51.80	56.20	26.00	14.10	8.99
1955	58.70	53.30	36.10	15.50	9.62	4.57
1956	65.20	35.60	42.90	21.30	12.10	6.40
1957	32.70	29.10	19.50	10.80	6.95	3.06
1958	50.70	49.30	22.60	15.50	6.53	4.76
1959 [1]	44.40	53.10	28.20	22.70	8.52	4.72

Year	Smooth bromegrass	Crested wheatgrass	Chewings fescue	Red fescue	Tall fescue	Bentgrass
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	17.60	15.50	49.70	51.90	40.80	67.50
1951	13.80	26.00	66.50	69.30	50.90	81.50
1952	22.00	33.80	47.00	48.30	25.40	52.80
1953	11.90	15.30	43.00	41.30	12.50	61.10
1954	11.00	18.20	25.00	25.50	15.40	54.90
1955	16.50	21.40	19.00	22.30	9.17	46.10
1956	30.00	36.20	32.00	42.30	13.10	43.60
1957	7.98	10.90	29.50	36.30	10.00	24.30
1958	8.84	12.40	31.00	31.70	11.30	22.70
1959 [1]	15.40	21.90	28.50	28.30	16.60	22.20

[1] Preliminary.

Agricultural Marketing Service. Data for 1934–49 in Agricultural Statistics, 1957, table 405.

Table 414.—Field seeds: Average retail price paid by farmers for high-grade seed, February–May, United States, 1950–59

Kind of seed	Price per 100 pounds									
	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Alfalfa, common	55.80	64.80	66.10	42.60	36.80	47.90	31.00	41.50	36.60	36.60
Red clover	57.40	44.40	47.40	43.80	40.50	69.70	44.90	49.30	41.70	47.10
Alsike clover	46.00	53.50	56.30	45.60	30.70	45.60	36.50	48.00	34.60	35.20
Sweetclover	28.60	21.30	18.70	16.80	17.60	23.00	17.60	19.00	16.70	17.40
White clover	118.00	119.00	101.00	88.20	86.10	119.00	102.00	109.00	73.50	85.20
Ladino clover	218.00	189.00	168.00	134.00	70.80	83.70	85.50	79.50	60.50	82.70
Lespedeza, Korean	8.47	10.60	20.20	23.70	27.40	24.60	10.70	14.00	12.20	12.10
Timothy	35.10	18.50	17.40	22.60	21.60	30.50	17.00	27.70	18.90	27.50
Orchardgrass	42.70	41.20	34.60	33.00	31.80	45.60	33.40	40.80	28.90	33.20
Redtop	71.10	58.00	51.10	62.60	91.30	93.00	72.80	71.00	49.00	52.40
Kentucky bluegrass	80.20	80.40	76.10	79.60	174.00	110.00	77.80	94.90	74.80	60.30
Ryegrass, common	20.20	17.10	18.10	15.40	18.10	16.60	14.20	13.80	13.40	16.80
Smooth bromegrass	56.00	28.00	30.40	31.90	22.70	24.10	30.10	49.80	21.40	21.30
Crested wheatgrass	44.00	27.60	45.90	52.50	34.30	38.50	50.10	58.50	24.50	28.20
Sudangrass	11.70	15.20	14.70	18.10	11.20	15.90	10.10	12.00	8.83	10.40
Rape	20.20	19.70	20.50	20.00	19.30	19.80	18.50	18.80	17.10	17.60
	Price per bushel									
Corn, hybrid	9.81	10.30	11.00	11.20	11.00	11.00	10.90	10.70	11.00	11.10
Wheat (spring)	2.71	2.95	3.09	2.90	2.87	2.98	2.86	2.81	2.65	2.50
Oats (spring)	1.51	1.77	1.89	1.72	1.75	1.61	1.39	1.54	1.43	1.45
Barley (spring)	2.11	2.22	2.30	2.21	2.10	2.04	1.88	1.97	1.78	1.75
Soybeans for seed	3.58	4.26	4.23	4.24	4.64	4.21	3.73	3.63	3.43	3.22

Agricultural Marketing Service.

Table 415.—Vegetable seeds: Acreage and production, United States, average 1952–56, annual 1957–59

Kind of seed	Acreage harvested				Production			
	Average 1952–56	1957	1958	1959	Average 1952–56	1957	1958	1959
	Acres	*Acres*	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Bean:								
Dwarf green	19,210	5,636	14,933	19,012	25,739	7,840	20,524	30,177
Dwarf wax	3,559	1,579	2,854	2,654	4,268	2,297	4,211	3,865
Pole (green and wax)	4,425	1,503	1,793	2,552	5,817	2,017	2,934	3,779
Dwarf lima	8,690	4,764	6,031	8,163	13,368	8,120	9,746	13,831
Pole lima	779	188	533	687	1,062	313	652	965
Beet, garden	1,201	1,760	946	1,121	1,142	1,767	753	954
Broccoli	66	134	74	106	81	112	63	142
Cabbage	561	994	742	279	407	911	738	241
Cabbage, Chinese	9	8	2	13	9	7	1	13
Carrot	1,563	1,639	1,181	1,575	836	976	462	939
Cauliflower	44	80	89	114	23	35	40	71
Celery	28	30	36	71	23	22	36	40
Chard, Swiss	64	113	26	26	75	149	35	34
Chicory	39	20	15	9	11	9	5	8
Corn:								
Sweet hybrids	7,592	3,937	3,986	6,300	15,242	8,895	9,284	11,820
Sweet, open-polinated	1,551	588	544	932	2,796	1,286	1,095	1,808
Non-sweet	614	496	529	1,091	1,050	770	1,241	2,802
Cucumber	2,121	971	1,245	1,220	868	421	658	708
Dill	23	26	18	31	16	14	3	19
Eggplant	134	68	79	104	10	5	5	11
Endive	95	107	84	82	58	65	48	51
Kale	44	30	27	25	27	21	21	21
Kohlrabi	9	3	7	2	8	2	3	2
Leek	6	28	18	10	2	15	15	5
Lettuce:								
Heading	2,159	2,201	2,032	1,977	658	658	660	742
Loose-leaf	445	291	335	248	180	117	158	102
Romaine	74	30	34	39	37	13	25	29
Muskmelon	2,259	1,598	938	922	693	573	254	255
Mustard	590	377	278	550	371	268	203	449
Okra	766	76	(1)	(1)	316	129	(1)	(1)
Onion	1,183	1,673	1,618	1,621	634	740	726	960
Parsley	130	238	137	150	109	178	79	82
Parsnip	57	84	58	58	55	78	53	57
Pea:								
Smooth	31,582	27,833	21,200	24,629	32,579	30,866	23,017	33,696
Wrinkled	83,696	74,410	31,545	37,238	108,822	115,652	48,130	67,214
Pepper	3,813	3,475	2,181	2,182	182	201	140	156
Pumpkin	251	82	133	93	94	50	63	56
Radish	2,881	1,535	1,492	2,305	1,559	1,086	770	1,794
Salsify	10	7	2	1	10	4	1	(2)
Spinach	272	375	383	619	188	364	235	475
Squash:								
Summer	968	340	496	989	448	190	263	376
Winter	638	607	342	248	178	150	60	131
Tomato	4,217	3,433	3,364	2,554	298	329	322	350
Turnip	1,182	828	882	717	1,071	756	755	580
Rutabaga	49	78	55	26	55	113	70	32
Total	189,649	144,273	103,297	123,345	221,475	188,584	128,557	179,842

[1] Data incomplete.
[2] Less than 500 pounds.

Agricultural Marketing Service. Compiled from reports of commercial vegetable seed growers who usually produce about 95 percent of the total commercial production of vegetable seeds.

Table 416.—Vegetable seeds: Stocks held by dealers on June 30, average 1950–54, annual 1955–59

Kind of seed	Average 1950–54	1955	1956	1957	1958	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Bean:						
Dwarf green	16,842	9,632	24,803	26,689	11,732	6,449
Dwarf wax	2,362	1,393	2,261	2,682	1,719	1,967
Pole (green and wax)	3,803	2,621	3,931	6,339	3,791	1,969
Dwarf lima	5,380	6,507	5,192	6,511	3,655	1,456
Pole lima	885	946	768	821	428	244
Beet garden	1,514	1,203	841	876	1,432	1,273
Broccoli	160	182	137	114	152	167
Cabbage	859	591	575	369	950	1,211
Cabbage, Chinese	29	21	33	25	36	26
Carrot	1,086	1,281	1,263	1,009	1,054	709
Cauliflower	50	49	48	33	38	40
Celery	68	62	51	50	40	34
Chard, Swiss	198	114	118	93	174	126
Chicory	15	4	13	10	8	4
Corn:						
Sweet, hybrids	3,572	6,066	6,832	7,492	4,989	2,328
Sweet, open-polinated	1,885	1,563	1,618	1,842	1,368	672
Non-sweet	269	382	1,079	1,326	566	492
Cucumber	1,010	912	979	1,220	880	764
Dill	20	8	13	18	21	13
Eggplant	15	16	15	16	13	8
Endive	105	89	63	70	70	65
Kale	62	88	121	96	89	85
Kohlrabi	36	29	46	27	26	16
Leek	10	7	3	2	11	25
Lettuce:						
Heading	619	506	670	831	844	782
Loose-leaf	215	187	245	226	170	145
Romaine	110	63	65	57	43	39
Muskmelon	435	450	545	764	763	633
Mustard	372	662	535	600	473	263
Okra	161	347	545	548	450	387
Onion	625	409	492	352	461	459
Parsley	132	67	108	85	144	121
Parsnip	82	76	84	47	58	67
Pea:						
Smooth	6,447	1,819	1,998	10,629	17,404	7,941
Wrinkled	39,950	29,658	17,534	66,748	100,824	60,679
Pepper	101	111	107	163	145	127
Pumpkin	114	155	118	169	115	109
Radish	1,465	1,651	1,657	1,953	1,786	1,249
Salsify	21	4	10	21	16	9
Spinach	1,231	1,006	747	743	737	439
Squash:						
Summer	429	437	528	681	420	380
Winter	214	247	205	264	246	189
Tomato	312	331	233	340	361	344
Turnip	1,837	2,129	1,891	1,110	987	708
Rutabaga	364	281	209	90	130	133
Total	95,471	74,362	79,329	144,151	159,819	95,346

Agricultural Marketing Service.

Table 417.—Vegetable seeds: Imports admitted under the Federal Seed Act, United States, 1956–59

Kind of seed	Year beginning July—				Kind of seed	Year beginning July—			
	1956	1957	1958	1959		1956	1957	1958	1959
	100 pounds	*100 pounds*	*100 pounds*	*100 pounds*		*100 pounds*	*100 pounds*	*100 pounds*	*100 pounds*
Artichoke		5	3	2	Leek	4	36	53	21
Asparagus	9	2	3	4	Lettuce [1]	138	898	5,548	2,552
Bean:					Muskmelon	4	1	1	8
Asparagus	5			5	Mustard [1]	628	363	211	409
Garden	201	304	63	228	Mustard:				
Broad [1]	106	20	121	207	Spinach	69	16	76	116
Lima [1]				1	Onion	199	231	313	170
Runner			21	42	Parsley [1]	71	105	95	115
Beet	68	79	53	92	Parsnip		1	10	13
Broccoli	1	1	3		Pea, garden	5,623	610	281	2,345
Brussels sprouts	5	23	4	15	Pepper [1]	12		1	3
Cabbage	377	535	312	524	Pumpkin [1]	1	1	3	
Cardoon	3	6		8	Radish	182	85	171	135
Carrot	17	132	53	137	Rhubarb	1	1		
Cauliflower	74	40	30	22	Rutabaga	41	44	29	25
Celeriac	1		1	4	Salsify				6
Celery [1]				2	Sorrel	2	4	1	1
Chard, Swiss	80	27	27	47	Soybean [1]		1	2	
Chicory	53	27	38	36	Spinach	8,701	9,253	6,364	5,897
Chinese cabbage	24	24	22	21	Spinach, New Zealand	88	37	47	105
Corn, sweet	10	3	6	1	Squash	4	26	1	14
Cornsalad	1	2	2	4	Tomato	157	90	74	173
Cowpea [1]		59	251	4	Turnip	619	454	1,241	2,615
Cress:					Watermelon [1]				6
Garden	6	4	5	8					
Water	2	1	1	3	Total	17,873	13,765	15,755	16,530
Cucumber	15	4	6	6					
Dandelion	5	3							
Eggplant	6	3	14	28					
Endive	6	17	15	39					
Kale	237	155	157	261					
Kohlrabi	17	32	31	50					

[1] Importations of these seeds are subject to the Federal Seed Act and are included in this table only when imported for seeding purposes.

Agricultural Marketing Service.

Table 418.—Seeding rates: Usual quantity of seed used per acre for specified crops, by States

State	Corn	Winter wheat	Durum wheat	Other spring wheat	Oats	Barley	Rye	Buckwheat	Flaxseed	Sorghums	Rice	Beans, dry edible	Peas, dry field	Soybeans [1]	Cowpeas [1]	Potatoes (Irish)	Sweet potatoes	Peanuts [2]	Cotton
	Pounds	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Bushels*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Bushels*	*Bushels*	*Cwt.*	*Cwt.*	*Pounds*	*Pounds*
Maine	15.8				2.9	2.2						60				22.3			
New Hampshire	14.6				2.3											16.5			
Vermont	15.4				2.3											15.5			
Massachusetts	15.1				2.2											15.0			
Rhode Island	15.1															14.3			
Connecticut	15.6				2.2											16.0			
New York	13.8	2.0			2.3	2.0	1.9	1.0				60		1.4		16.7			
New Jersey	10.2	2.0			2.2	2.0	1.8							1.5		18.0	2.5		
Pennsylvania	9.8	2.0			2.4	2.1	1.7	1.4						1.7		16.0			
Ohio	8.7	2.0			2.3	2.0	1.7	1.3						1.3		13.8			
Indiana	8.6	1.7			2.2	1.7	1.5			10.3				1.2		15.1			
Illinois	8.3	1.5			2.6	1.8	1.5			11.0				1.2	1.3	9.0			40
Michigan	8.5	1.9			2.2	1.8	1.5	.9				40		1.4		15.4			
Wisconsin	9.9	1.7		1.7	2.7	2.0	1.6	1.3	.75					1.3		12.6			
Minnesota	9.0	1.6	1.5	1.4	2.8	1.9	1.6	1.2	.85				110	1.2		12.0			
Iowa	9.0	1.5		1.7	3.0	2.1	1.5		1.00	11.5				1.3		9.5			
Missouri	7.9	1.4			2.4	1.9	1.6			12.7	135			1.1		9.0	2.2		45
North Dakota	8.5		1.4	1.2	1.9	1.5	1.2		.60	10.0			100	1.1		12.5			
South Dakota	7.5	1.1	1.4	1.2	2.4	1.6	1.3		.75	9.0				1.1		9.1			
Nebraska	7.2	1.1		1.1	2.4	1.5	1.1			7.2		60		1.3		10.8			
Kansas	7.1	.9			2.1	1.4	1.1			5.6				1.0		8.0	2.9		
Delaware	8.5	1.8			2.3	2.0	1.6							1.3		14.5			
Maryland	9.1	1.8			2.3	2.0	1.6							1.2		9.4	3.5		
Virginia	9.4	1.7			2.2	1.9	1.6			9.5				1.2		9.4	3.8	90	35
West Virginia	9.6	1.9			2.1	2.0		1.5						1.9		9.0			
North Carolina	8.8	1.7			2.8	2.0	1.5			9.0				1.1	1.0	8.8	3.8	85	36
South Carolina	7.7	1.6			2.9	2.2	1.5			11.0				1.0	.9	11.0	3.5	65	36
Georgia	8.0	1.5			2.8	1.9	1.5			11.0				.9	.7	6.3	3.0	75	32
Florida	7.0				2.3									1.0	.8	18.1	2.9	60	18
Kentucky	7.7	1.5			1.9	1.8	1.7			11.3				1.4		7.0	2.8		37
Tennessee	7.7	1.5			2.4	2.0	1.7	1.0		11.3				1.1	1.0	6.5	3.2	60	38
Alabama	10.0	1.6			2.8					12.5				1.1	.9	10.9	2.8	60	33
Mississippi	9.3	1.6			2.9	2.0				12.0	120			1.2	.8	6.0	2.5	45	46
Arkansas	8.3	1.6			3.0	1.9				12.0	140			1.1	.7	7.0	2.5	40	42
Louisiana	10.3	1.6			3.0					10.5	125			.8	.6	6.0	4.5		37
Oklahoma	8.3	.9			2.1	1.4	1.1			8.6				.6	.6	7.8	3.0	45	22
Texas	7.5	.7			1.9	1.2	.9		.50	6.5	105			.9	.4	10.8	3.5	50	23
Montana	8.2	.9	.9	.9	1.7	1.2	.9		.45			55				10.2			
Idaho	11.7	1.2		1.5	2.4	1.6	1.3					95	140			13.3			
Wyoming	7.6	.8		1.1	2.1	1.6	.8			10.0		65				12.0			
Colorado	8.0	.6		1.1	2.2	1.3	.7			9.5		27	80			17.5			
New Mexico	8.7	.6		1.0	1.9	1.4	1.0			6.7		25				16.0		95	19
Arizona	10.0	1.2			2.0	2.1			.80	9.0		25				13.8			23
Utah	12.7	1.2		1.6	2.5	2.0	.8					15				15.0			
Nevada	13.5	1.6		1.7	2.4	2.0										15.0			36
Washington	11.4	1.1		1.2	2.6	1.7	1.0					75	145			13.0			
Oregon	9.8	1.2		1.5	2.7	1.8	1.1						160			15.3			
California	13.0	1.3			2.6	1.7	1.0		.75	14.0	140	52	100			17.4	3.8		36
United States	8.5	1.14	1.28	1.18	2.50	1.57	1.36	1.2	.66	7.13	129	49	140	1.19	.72	14.4	3.6	66.8	31

[1] Rate on equivalent solid acres (acres grown alone, plus approximately one-half the interplanted acres).

[2] Farmers stock or unshelled basis.

Agricultural Marketing Service. United States average is rate of seeding weighted by acreage planted, by States.

Table 419.—Beans, dry edible: Acreage, yield, production, value, and foreign trade, United States, 1944–59 [1]

Year	Acreage planted	Acreage harvested	Yield per harvested acre [2]	Production [2]	Season average price per 100 pounds received by farmers [3]	Farm value	Wholesale price per 100 pounds of peabeans, New York, year beginning September [4]	Farm and commercial storage stocks, Sept. 1 [5]	Foreign trade, year beginning September	
									Domestic exports	Imports for consumption
	1,000 acres	*1,000 acres*	*Pounds*	*1,000 bags* [6]	*Dollars*	*1,000 dollars*	*Dollars*	*1,000 bags* [6]	*1,000 bags* [6]	*1,000 bags* [6]
1944 [7]		*1,898*	*824*	*16,645*						
1944	2,155	1,996	754	15,044	6.28	94,418	6.98	4,311	2,328	232
1945	1,659	1,487	804	11,950	6.56	78,317	7.17	855	887	185
1946	1,704	1,622	906	14,702	10.60	156,289	13.50	329	1,623	70
1947	1,856	1,778	890	15,829	11.60	184,019	14.51	700	2,690	333
1948	1,996	1,938	1,000	19,384	7.87	152,443	9.53	730	1,880	293
1949 [7]		*1,780*	*1,080*	*19,223*						
1949	1,936	1,885	1,054	19,863	6.59	130,979	8.03	5,570	936	222
1950	1,655	1,511	1,001	15,123	7.40	111,861	8.98	10,135	2,559	47
1951	1,513	1,403	1,128	15,828	7.91	125,115	8.46	6,925	3,519	154
1952	1,299	1,253	1,191	14,917	8.67	129,308	9.94	4,950	3,297	159
1953	1,418	1,379	1,196	16,498	8.16	134,603	10.18	2,179	2,189	124
1954 [7]		*1,455*	*1,177*	*17,125*						
1954	1,668	1,533	1,105	16,939	8.04	136,289	11.92	2,173	1,739	266
1955	1,602	1,502	1,108	16,649	7.01	116,741	8.85	2,969	2,226	130
1956	1,476	1,423	1,210	17,218	6.91	118,949	8.43	1,789	2,756	99
1957	1,451	1,379	1,133	15,626	7.16	111,992	10.46	1,448	1,961	146
1958	1,655	1,611	1,190	19,175	6.71	128,724	8.52	620	3,948	76
1959 [8]	1,557	1,477	1,233	18,212	6.99	127,187	7.44	1,004		

[1] Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes, and garbanzos in California. Soybeans and mung beans are not included.

[2] Clean basis.

[3] Obtained by weighting State prices by quantity sold. Beginning in 1948, includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

[4] Compiled from the New York Journal of Commerce. 1944–46 from the New York Producers' Price Current.

[5] Stocks for 1944–46 and 1950 from official reports adjusted for U.S. Department of Agriculture holdings. Estimates for other years based on the best sources available.

[6] Bags of 100 pounds.

[7] Census yield and production largely uncleaned basis.

[8] Preliminary.

Agricultural Marketing Service. Italic figures are census returns; census figures include all States; other figures, principal producing States only. Foreign trade data from reports of the U.S Department of Commerce. Data for 1919–43 in Agricultural Statistics 1957, table 413.

Table 420.—Beans, dry edible: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1948–57, annual 1958 and 1959 [1]

State	Acreage planted			Acreage harvested			Yield per harvested acre (cleaned basis)			Production (cleaned basis)			Price [3] for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 bags* [4]	*1,000 bags* [4]	*1,000 bags* [4]	*Dollars*	*Dollars*	*Dollars*
Maine	6	3	2	6	3	1	852	900	900	52	27	9	14.50	13.40	15.70
New York	146	120	104	138	114	93	1,025	1,150	900	1,412	1,311	837	8.25	7.30	12.60
Michigan	472	548	553	441	536	515	934	975	1,160	4,105	5,226	5,974	7.28	6.50	5.60
Total Northeast	624	671	659	586	653	609	952	1,005	1,120	5,570	6,564	6,820			
Nebraska	72	72	74	68	70	72	1,553	1,450	1,650	1,049	1,015	1,188	6.81	6.30	6.10
Montana	14	16	14	13	14	13	1,494	1,600	1,500	199	224	195	6.42	5.90	6.10
Idaho	137	145	149	135	145	144	1,704	1,860	1,800	2,293	2,697	2,592	6.97	6.00	6.90
Wyoming	64	79	76	61	77	74	1,348	1,500	1,400	823	1,155	1,036	6.59	6.00	6.10
Washington	24	76	58	23	73	57	1,768	1,870	1,650	431	1,365	940	7.35	5.70	6.70
Total Northwest	310	388	371	301	379	360	1,597	1,703	1,653	4,796	6,456	5,951			
Colorado	249	266	234	232	251	218	812	750	735	1,864	1,882	1,602	6.59	5.70	6.60
New Mexico	82	18	13	68	17	12	403	700	725	224	119	87	6.81	6.30	6.80
Arizona	9	3	3	9	3	3	452	600	600	40	18	18	7.06	6.00	6.50
Utah	11	11	10	10	10	8	443	450	200	42	45	16	6.54	5.90	6.60
Total Southwest	351	298	260	319	281	241	708	735	715	2,170	2,064	1,723			
California:															
Large lima	72	66	60	72	66	60	1,640	1,656	1,527	1,171	1,093	916			
Baby lima	46	22	24	46	22	24	1,624	1,618	1,717	724	356	412			
Other	198	210	183	197	210	183	1,201	1,258	1,306	2,375	2,642	2,390			
Total California	316	298	267	315	298	267	1,358	1,373	1,393	4,270	4,091	3,718	8.90	8.40	8.80
United States	1,601	1,655	1,557	1,521	1,611	1,477	1,113	1,190	1,233	16,804	19,175	18,212	7.57	6.71	6.99

[1] Table includes, besides the ordinary edible beans and beans grown for seed, blackeyes and garbanzos in California. Soybeans and mung beans are not included.

[2] Preliminary.

[3] Price of cleaned beans; prices include an allowance for unredeemed loan and purchase agreement deliveries at the average rate.

[4] Bags of 100 pounds.

Agricultural Marketing Service.

Table 421.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, United States, 1950–59 [1]

Crop of—	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Home use [2]	Sold from farm
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
1950	15,123	741	260	34	14,829
1951	15,828	684	245	28	15,555
1952	14,917	749	251	24	14,642
1953	16,498	866	268	23	16,207
1954	16,939	833	246	21	16,672
1955	16,649	748	214	17	16,418
1956	17,218	747	227	15	16,976
1957	15,626	857	255	14	15,357
1958	19,175	817	247	13	18,915
1959 [4]	18,212	801	246	11	17,955

[1] Excluding soybeans.
[2] Also includes small quantities fed to livestock or lost.
[3] Bags of 100 pounds.
[4] Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics, 1957, table 419.

Table 422.—Beans, dry edible (cleaned basis): Production, seed used, and farm disposition, by States, crop of 1959 [1]

State	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Home use [2]	Sold from farm
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
Maine	9	1		1	8
New York	837	67	3	1	833
Michigan	5,974	256	102	6	5,866
Nebraska	1,188	42			1,188
Montana	195	8	1		194
Idaho	2,592	141	44		2,548
Wyoming	1,036	46	2		1,034
Colorado	1,602	65	30	1	1,571
New Mexico	87	3	1	1	85
Arizona	18	1	1	1	16
Utah	16	2	2		14
Washington	940	37	1		939
California	3,718	132	59		3,659
United States	18,212	801	246	11	17,955

[1] Preliminary; excluding soybeans.
[2] For some States also includes small quantities fed to livestock or lost.
[3] Bags of 100 pounds.

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

Table 423.—Beans, dry edible (cleaned basis): Production, by classes, average 1948–57, annual 1958 and 1959 [1]

Class	Average 1948–57	1958	1959 [2]	Class	Average 1948–57	1958	1959 [2]
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]		*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
Pea (navy)	4,046	5,101	5,778	Yelloweye	128	124	74
Great northern	2,104	1,972	2,130	Black turtle soup	[5] 41	86	90
Small white	656	723	819	Large lima	1,171	1,093	916
White marrow	89	44	45	Baby lima	724	356	412
White kidney	14	29	13	Blackeye, California	746	919	841
Pinto	3,786	4,884	4,259	Garbanzo	32	89	65
Red kidney [4]	1,362	1,379	954	Other	551	364	549
Pink	477	456	268				
Small red	736	1,463	827	Total	16,804	19,175	18,212
Cranberry	144	93	172				

[1] Soybeans and mung beans not included.
[2] Preliminary.
[3] Bags of 100 pounds.
[4] Includes dark red kidney.
[5] Short-time average.

Agricultural Marketing Service.

Table 424.—Beans, dry edible: Acreage, yield, and production [1] in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Acreage			Yield per acre			Production		
	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959	Average 1950–54	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 bags*	*1,000 bags*	*1,000 bags*
North America:									
Canada	67	67	68	1,097	1,257	1,050	735	842	714
Costa Rica	86	107	109	287	314	312	247	336	340
Mexico	2,463	3,212	3,311	237	302	310	5,841	9,700	10,251
Nicaragua	84	91	91	604	470	474	507	428	431
Panama	54	41	36	256	449	633	138	184	228
United States	1,416	1,611	1,477	1,122	1,190	1,233	15,886	19,175	18,212
Cuba	95	86	104	705	769	742	670	661	772
Dominican Republic	40	40	40	1,222	1,177	1,240	489	471	496
El Salvador	87	42	45	770	545	587	670	229	264
Guatemala	120	112	116	450	588	603	540	659	700
Total	4,512	5,409	5,397	570	604	600	25,723	32,685	32,408
South America:									
Argentina	72	53	71	776	962	806	559	510	572
Brazil	4,778	5,117	5,580	606	716	632	28,961	36,645	35,274
Chile	190	211	218	808	802	671	1,536	1,693	1,462
Colombia	217	306	297	559	432	408	1,213	1,323	1,212
Total	5,257	5,687	6,166	614	706	624	32,269	40,171	38,520
Europe:									
Austria	3	2	2	[3] 1,174	[3] 1,438	[3] 1,551	43	35	37
Belgium	1	1	1	[3] 2,159	[3] 1,956	[3] 1,971	26	19	25
France	351	285	272	585	799	640	2,055	2,277	1,742
Germany, West	4	4	3	1,925	1,625	1,800	77	65	54
Greece	143	155	136	560	617	820	801	957	1,115
Italy	1,130	994	944	279	387	436	3,153	3,849	4,116
Netherlands	12	7	9	2,025	2,257	1,177	243	158	106
Portugal	866	820	828	135	123	127	1,170	1,013	1,055
Spain	432	247	259	398	1,089	1,107	1,720	2,690	2,866
Yugoslavia [4]	417	563	600	610	466	600	2,543	2,623	3,600
Total	3,359	3,078	3,054	352	445	482	11,831	13,686	14,716
Asia:									
Japan [5]	384	260	253	872	1,263	1,256	3,348	3,283	3,179
Turkey	215	299	264	1,007	848	1,043	2,166	2,535	2,756
Syria	4	4	4	625	375	500	25	15	20
Lebanon	20	20	20	575	500	500	115	100	100
Total	623	583	541	908	1,018	1,119	5,654	5,933	6,055
Total specified countries	13,751	14,757	15,158	549	627	605	75,477	92,475	91,699

See footnotes on page 297.

Table 425.—Beans, dry edible: Season average wholesale price per 100 pounds, at selected markets, 1950–59

Year beginning September	New York City [1]		F.o.b. California points					F.o.b. Idaho points	F.o.b. Colorado points	F.o.b. Michigan points
	Pea, choice	Lima, large standard limas	Baby lima, choice	Lima, standard	Red kidney	Small red	Small white	Great Northern, U.S. No. 1 [2]	Pinto, U.S. No. 1 [2]	Pea, U.S. No. 1 [2]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	8.98	12.97	6.99	11.52	12.69	11.28	11.41	7.35	7.49	7.53
1951	8.46	13.91	6.48	11.51	13.09	9.32	8.12	7.93	8.10	7.83
1952	9.94	13.36	7.42	11.47	11.89	11.02	9.03	8.48	10.67	8.81
1953	10.18	13.81	7.30	11.66	10.06	9.77	10.21	8.61	8.22	9.00
1954	11.92	13.35	6.19	11.08	12.25	8.13	11.48	8.37	7.37	10.34
1955	8.85	13.01	7.58	10.56	13.38	7.15	8.24	6.79	6.37	7.34
1956	8.43	12.90	5.82	10.70	8.65	7.43	8.08	6.77	7.78	7.39
1957	10.46	13.30	7.60	11.25	8.76	9.03	9.64	9.40	6.81	9.18
1958	8.52	13.34	7.86	11.95	8.57	7.32	9.18	7.49	6.90	7.31
1959 [3]	7.46	13.54	8.08	11.72	15.28	11.05	7.39	7.19	8.20	6.34

[1] Prices represent prevailing values of the commodity and grade specified, as indicated by sales from receivers to wholesale distributors.
[2] Price includes brokerage, cleaning, and handling charges.
[3] Preliminary.

Agricultural Marketing Service. Compiled from New York Producers Price Current, New York Journal of Commerce, and San Francisco Weekly Bean Market Review. Data for 1934–49 in Agricultural Statistics, 1957, table 421.

Table 426.—Beans, dry edible (cleaned basis): Price support operations, United States' 1950–60

Year beginning September 1	Support price [1]		Season average price per 100 pounds received by farmers	Amount put under support [2]		Acquisitions under support program [3]	Owned by CCC August 31
	Per cwt.	Percent of parity		Quantity	Percent of production		
	Dollars	*Percent*	*Dollars*	*1,000 bags* [4]	*Percent*	*1,000 bags* [4]	*1,000 bags* [4]
1950	6.30	75	7.40	1,613	10.7	784	6,037
1951	6.69	75	7.91	3,081	19.5	1,830	4,033
1952	7.87	85	8.67	2,215	14.8	789	1,369
1953	7.79	87	8.15	4,275	25.9	1,649	1,553
1954	7.24	80	8.04	4,000	23.6	2,994	2,670
1955	6.36	70	7.01	3,547	21.3	1,853	1,558
1956	6.31	70	6.91	4,703	27.3	2,949	671
1957	6.31	68	7.16	2,329	14.9	108	66
1958	6.18	68	6.71	3,495	18.2	628	394
1959	5.35	60	[5] 6.99	[5] 1,963	[5] 10.8	----------	----------
1960	5.35	60	----------	----------	----------	----------	----------

[1] Equivalent support price for all varieties of beans at grower level. Support prices are announced on a grade basis by varieties, f.o.b. country shipping point.
[2] Includes loans made and purchase agreements entered into.
[3] Acquisitions from crop harvested in year indicated.
[4] Bags of 100 pounds.
[5] Preliminary.

Commodity Stabilization Service.

FOOTNOTES FOR TABLE 424

[1] Bags of 100 pounds.
[2] Preliminary.
[3] Calculated on the basis of unrounded acreage.
[4] Interplanted with corn and planted alone.
[5] Does not include Adzuki beans.

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

Table 427.—Beans, dry edible: International trade, average 1950–54, annual 1958–59

Continent and country	Average 1950–54		1958		1959	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 bags [1]	*1,000 bags* [1]	*1,000 bags* [1]	*1,000 bags* [1]	*1,000 bags* [1]	*1,000 bags* [1]
North America:						
Canada	196	88	71	94	103	65
Costa Rica	37	(2)	12	5	----	----
Cuba	0	1,028	0	1,155	----	[3] 676
El Salvador	(2)	46	4	157	----	----
Guatemala	0	----	11	3	17	(2)
Mexico	4	561	0	705	(2)	909
Nicaragua	27	(2)	(2)	(2)	(2)	(2)
Panama	0	8	(2)	0	(2)	0
United States	2,603	142	2,156	156	4,430	67
Total	2,867	1,873	2,254	2,275	4,550	1,717
Europe:						
Austria	26	10	3	36	4	45
Belgium and Luxembourg	27	130	189	279	110	200
Denmark	----	----	0	1	(2)	7
France	96	260	134	306	108	917
Germany, West	28	454	35	840	1	430
Greece	0	201	27	121	4	150
Ireland	0	12	0	15	0	15
Italy	85	227	71	170	429	7
Netherlands	204	150	314	251	299	318
Portugal	100	117	63	47	137	0
Spain	6	142	2	32	----	143
Switzerland	(2)	42	1	68	(2)	42
United Kingdom	0	1,294	0	987	0	1,827
Yugoslavia	6	168	60	38	3	248
Total	578	3,207	899	3,191	1,095	4,349
Asia:						
British Malaya	----	----	16	354	11	335
Burma [4]	----	----	437	0	473	0
Israel and Palestine	0	95	0	45	----	----
Japan [5]	72	445	12	1,112	497	483
Philippines	0	19	0	12	----	----
Syria and Lebanon	----	----	11	25	----	----
Total	72	559	476	1,548	981	818
South America:						
Argentina	111	0	48	0	35	0
Chile	523	0	337	0	437	0
Total	634	0	385	0	472	0
Africa:						
Algeria	18	93	11	76	----	----
Angola	451	0	198	0	132	0
Madagascar	[6] 206	0	377	0	----	----
Morocco	93	2	48	4	----	----
Total	768	95	634	80	132	0
World total	4,919	5,734	4,648	7,094	7,230	6,884

[1] Bags of 100 pounds.
[2] Less than 500 bags.
[3] Seven-month total.
[4] Includes white, butter, sultani, red and white, and Sultupya beans.
[5] Adzuki beans included.
[6] Four-year average.

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

Table 428.—Beans, dry edible: United States exports to specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959	Continent and country	Average 1950–54	1958	1959
	1,000 bags[1]	*1,000 bags*[1]	*1,000 bags*[1]		*1,000 bags*[1]	*1,000 bags*[1]	*1,000 bags*[1]
North America:				Europe—Continued:			
Canada	78	48	43	Netherlands	153	18	98
Mexico	606	931	925	United Kingdom	229	2	1,248
Cuba	817	959	1,010	Yugoslavia	183	(2)	149
Panama	7	16	18				
Panama, Canal Zone	2	1	0	Total	805	31	1,837
Haiti	13	(2)	(2)				
British Honduras	2	4	6	Asia:			
				Israel	73	21	22
Total	1,525	1,959	2,002	Japan	(2)	36	1
				Philippines	7	5	6
South America:				Lebanon	15	1	(2)
Venezuela	42	56	147				
Colombia	45	1	0	Total	95	63	29
Total	87	57	147	Other countries	91	45	495
Europe:				Grand total	2,603	2,155	4,510
Belgium and Luxembourg	57	2	70				
France	4	5	213				
Germany, West	58	4	57				
Greece	105	(2)	(2)				
Italy	16	(2)	2				

[1] Bags of 100 pounds.
[2] Less than 500 bags.

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

Table 429.—Peas, dry field: Acreage, yield, production, season average price per bag received by farmers, and value, United States, 1944–59 [1]

Year	Acreage planted	Acreage harvested	Yield per harvested acre (cleaned)	Production (cleaned)	Price[2]	Farm value
	1,000 acres	*1,000 acres*	*Pounds*	*1,000 bags*[3]	*Dollars*	*1,000 dollars*
1944	752	719	1,115	8,020	4.98	39,871
1945	549	518	1,036	5,365	4.20	22,519
1946	515	492	1,235	6,074	4.89	29,700
1947	544	513	1,130	5,795	[4] 5.37	31,083
1948	315	298	1,107	3,298	[4] 4.94	16,273
1949	383	354	825	2,920	3.52	10,228
1950	261	238	1,291	3,072	3.57	10,951
1951	333	300	1,177	3,530	4.12	14,570
1952	224	208	1,184	2,463	5.26	12,939
1953	277	258	1,183	3,052	5.13	15,620
1954	279	259	1,200	3,107	5.01	15,536
1955	313	281	899	2,525	5.29	13,326
1956	360	341	1,360	4,639	4.58	21,215
1957	292	272	1,223	3,326	3.62	12,001
1958	228	204	1,221	2,491	4.89	12,148
1959 [5]	318	300	1,458	4,375	3.97	17,381

[1] Data are for the States in which dry edible and seed peas are grown commercially in material quantities and do not include cowpeas, nor Austrian winter peas.
[2] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[3] Bags of 100 pounds.
[4] Includes an allowance for unredeemed loan and purchase agreement deliveries at the average rate.
[5] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 423.

Table 430.—Peas, dry field: Acreage, yield, production, and season average price per bag received by farmers, by States, average 1948–57, annual 1958 and 1959 [1]

State	Acreage planted			Acreage harvested			Yield per harvested acre (cleaned basis)			Production (cleaned basis)			Price [3] for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 bags* [4]	*1,000 bags* [4]	*1,000 bags* [4]	*Dollars*	*Dollars*	*Dollars*
Minnesota	5	6	5	4	3	3	1,001	1,100	1,130	41	33	34	4.19	3.05	3.35
North Dakota	4	5	6	4	3	4	934	1,400	1,250	34	42	50	3.74	3.10	3.75
Montana	6			6			1,115			60			4.72		
Idaho	97	79	130	93	77	126	1,197	1,450	1,450	1,119	1,116	1,827	4.59	5.00	4.00
Wyoming	5			5			1,348			64			5.08		
Colorado	18	22	13	10	12	7	878	1,000	930	90	120	65	3.58	2.55	3.40
Washington	149	108	150	140	101	146	1,148	1,060	1,500	1,588	1,071	2,190	4.39	5.15	3.90
Oregon	12	7	12	11	7	12	934	1,400	1,450	103	98	174	4.72	4.50	4.65
California	8	1	2	8	1	2	1,163	1,100	1,750	93	11	35	6.08	6.70	5.70
United States	304	228	318	281	204	300	1,145	1,221	1,458	3,193	2,491	4,375	4.50	4.89	3.97

[1] These estimates are for the States in which dry edible and seed peas are grown commercially in material quantities, and do not include cowpeas nor Austrian winter peas.

[2] Preliminary.

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

[4] Bags of 100 pounds.

Agricultural Marketing Service

Table 431.—Peas, dry field (cleaned basis): Production, by classes, average 1948–57, annual 1956–59 [1]

Class	Average 1948–57	1956	1957	1958	1959 [2]
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
Alaska and other smooth green kinds	1,672	2,422	1,534	1,436	2,718
White Canadas First and Best and other smooth yellow and white kinds	513	690	553	541	889
Other	1,008	1,527	1,239	514	768
Total	3,193	4,639	3,326	2,491	4,375

[1] Cowpeas and Austrian winter peas are not included.
[2] Preliminary.
[3] Bags of 100 pounds.

Agricultural Marketing Service.

Table 432.—Peas, dry field: Acreage, yield and production in specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Acreage			Yield per acre			Production [1]		
	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]	Average 1950–54	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 bags*	*1,000 bags*	*1,000 bags*
North America:									
Canada	48	72	64	1,133	956	1,103	544	688	706
United States	253	204	316	1,204	1,221	871	3,045	2,491	2,752
Total	301	276	380	1,192	1,152	910	3,589	3,179	3,458
South America:									
Argentina	50	54	44	1,128	370	702	564	200	309
Chile	47	39	39	613	708	723	288	276	282
Total	97	93	83	878	511	712	852	476	591
Europe:									
Austria	1	1	1	[3] 1,943	[3] 1,781	[3] 1,781	15	22	22
Belgium and Luxembourg	15	19	20	1,887	2,437	2,865	283	463	573
Finland	21	21	21	1,276	1,238	1,190	268	260	250
France	54	54	54	1,442	1,505	1,070	779	813	578
Germany, West	25	8	5	1,448	1,550	2,060	362	124	103
Italy	44	43	42	616	602	676	271	259	284
Netherlands	69	67	77	2,615	2,895	3,005	1,805	1,940	2,314
Spain	87	94	94	503	539	588	438	507	553
Sweden	32	27	21	2,003	1,022	1,271	641	276	267
United Kingdom	129	72	56	1,547	1,052	2,080	1,996	757	1,165
Yugoslavia	20	20	24	795	585	963	159	117	231
Total	497	426	415	1,412	1,300	1,528	7,017	5,538	6,340
Asia:									
Turkey	4	5	5	550	580	660	22	29	33
Japan	25	28	30	1,076	1,171	1,280	269	328	384
Total	29	33	35	1,003	1,082	1,191	291	357	417
Africa:									
Algeria	20	14	13	425	514	538	85	72	70
Morocco	148	126	138	534	384	559	791	485	772
Total	168	140	151	521	398	558	876	557	842
Total specified countries	1,092	968	1,064	1,156	1,044	1,095	12,625	10,107	11,648

[1] Bags of 100 pounds.
[2] Preliminary.
[3] Calculated on the basis of unrounded acreage.

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

Table 433.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition, United States, 1950–59

Crop of—	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Lost and fed to livestock [1]	Sold from farm [2]
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
1950	3,072	501	155	14	2,903
1951	3,530	326	73	17	3,440
1952	2,463	412	77	12	2,374
1953	3,052	398	83	15	2,954
1954	3,107	438	76	15	3,016
1955	2,525	506	89	13	2,423
1956	4,639	389	72	22	4,545
1957	3,326	310	64	19	3,243
1958	2,491	443	82	15	2,394
1959 [4]	4,375	440	85	22	4,268

[1] Converted to cleaned basis, not including culls.
[2] Not including culls sold.
[3] Bags of 100 pounds.
[4] Preliminary.

Agricultural Marketing Service Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1941–49 in Agricultural Statistics, 1957, table 427.

Table 434.—Peas, dry field (cleaned basis): Production, seed used, and farm disposition by States, crop of 1959 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown			State	Production	Total used for seed	Disposition on farms where grown		
			Used for seed	Lost and fed to livestock [1]	Sold from farm [2]				Used for seed	Lost and fed to livestock [1]	Sold from farm [2]
	1,000 bags [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]		*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]	*1,000 bags* [3]
Minnesota	34	9	7	-------	27	Washington	2,190	229	27	11	2,152
North Dakota	50	9	7	-------	43	Oregon	174	21	12	-------	162
Idaho	1,827	158	24	9	1,794	California	35	-------	-------	-------	35
Colorado	65	14	8	2	55	United States	4,375	440	85	22	4,268

[1] Converted to cleaned basis, not including culls.
[2] Not including culls sold.
[3] Bags of 100 pounds.

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

Table 435.—Peas, dry field: United States exports to specified countries, average 1950–54, annual 1958 and 1959

Continent and country	Average 1950–54	1958	1959	Continent and country	Average 1950–54	1958	1959
	1,000 bags[1]	*1,000 bags*[1]	*1,000 bags*[1]		*1,000 bags*[1]	*1,000 bags*[1]	*1,000 bags*[1]
North America:				Europe:			
Canada	46	21	75	United Kingdom	25	669	749
Mexico	2	3	5	Ireland	3	6	(2)
Panama	6	16	10	Netherlands	46	40	113
Cuba	78	95	87	Belgium and Luxembourg	27	4	56
Trinidad	31	67	58	Germany, West	72	80	234
Iceland	3	3	4	Switzerland	26	6	21
Total	166	205	239	Italy	0	0	7
South America:				Total	199	805	1,180
Colombia	18	10	0	Asia:			
Venezuela	129	279	261	Philippines	1	5	8
Peru	5	17	6				
Brazil	9	91	73	Total	1	5	8
Total	161	397	340	Other countries	210	0	132
				Grand total	737	1,412	1,899

[1] Bags of 100 pounds.
[2] Less than 500 bags.

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

Table 436.—Peas, dry field: United States exports by class and quantity, 1950–59

Year[1]	All peas[2] and lentils	Seed	Cowpeas	Garbanzos	Alaska and smooth green	Yellow, white peas, and lentils
	1,000 bags[3]	*1,000 bags*[3]	*1,000 bags*[3]	*1,000 bags*[3]	*1,000 bags*[3]	*1,000 bags*[3]
1950	542	32	5	36	----------	----------
1951	998	78	13	7	----------	----------
1952	517	45	14	40	233	185
1953	580	71	29	8	247	225
1954	1,254	114	8	14	806	312
1955	422	21	[4] 11	[4] 3	131	256
1956	1,254	112	30	52	741	319
1957	1,085	72	----------	[5] 17	626	370
1958	1,532	101	----------	[5] 77	866	488
1959[6]	1,871	112	----------	[5] 61	1,145	553

[1] Calendar years 1950 and 1951; marketing years beginning July 1, 1952.
[2] Includes dry peas, seed peas, blackeye peas, cowpeas, lentils and chickpeas (Garbanzos).
[3] Bags of 100 pounds.
[4] Six months only, January–June 1956 not available.
[5] Includes cowpeas.
[6] Nine-month period, August–April.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1936–49 in Agricultural Statistics, 1958, table 423.

Table 437.—Broomcorn: Acreage, yield, production, season average price per ton received by farmers, and value, United States, 1944–59

Year	Acreage 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*
1944	382	362	69,200	215	14,862	1952	263	242	31,800	401	12,751
1945	286	281	40,300	259	10,420	1953	268	239	32,000	335	10,719
1946	300	291	43,500	292	12,686	*1954*	*251*	*217*	*27,230*	----------	----------
1947	236	292	34,400	300	10,323	1954	260	220	28,600	364	10,401
1948	207	291	30,000	308	9,233	1955	317	278	44,000	223	9,795
1949	*283*	*312*	*44,160*	----------	----------	1956	204	193	19,700	445	8,762
1949	291	314	45,700	214	9,771	1957	279	305	42,500	248	10,538
1950	216	257	27,700	367	10,156	1958	188	344	32,300	253	8,160
1951	268	258	34,500	436	15,033	1959[1]	168	354	29,700	257	7,687

[1] Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1919–43 in Agricultural Statistics, 1957, table 429.

Table 438.—Broomcorn: Acreage, yield, production, and season average price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]	Average 1948–57	1958	1959[1]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*Tons*	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Illinois	4	1.4	1.1	635	430	600	1,160	300	300	419	310	300
Kansas	7	4.0	2.9	242	315	350	850	600	500	328	240	250
Oklahoma	78	56	43	290	430	440	11,400	12,000	9,500	358	290	290
Texas	52	37	30	275	375	375	7,300	6,900	5,600	304	242	260
Colorado	71	40	48	210	230	270	7,570	4,600	6,500	319	225	230
New Mexico	46	50	43	230	315	340	5,370	7,900	7,300	325	220	235
United States	257	188.4	168.0	260	344	354	33,650	32,300	29,700	334	253	257

[1] Preliminary.

Agricultural Marketing Service.

Table 439.—Cowpeas: Acreage, yield, production, season average price per bushel received by farmers, and value, United States, 1944–59

Year	Total planted acreage[1]	Acreage grown alone for all purposes	Acreage grazed, plowed under, etc.[2]	Cowpeas for peas[2]				
				Acreage harvested	Yield per acre	Production	Price[3]	Farm value
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*Bushels*	*1,000 bushels*	*Dollars*	*1,000 dollars*
1944		*1,415*				*3,603*		
1944	2,368	1,582	886	701	5.5	3,856	3.69	14,502
1945	2,153	1,486	882	646	5.7	3,711	4.13	14,962
1946	1,719	1,218	725	545	5.7	3,101	4.59	13,984
1947	1,555	1,156	619	547	6.0	3,290	5.03	16,385
1948	1,514	1,189	693	505	6.5	3,288	4.16	13,806
1949		*962*				*1,963*		
1949	1,601	1,266	833	416	6.1	2,545	3.44	8,851
1950	1,425	1,177	741	412	6.6	2,708	3.80	10,490
1951	1,120	905	538	318	6.1	1,940	4.07	8,024
1952	979	801	473	270	6.0	1,614	4.40	7,152
1953	987	830	461	287	6.3	1,822	4.40	8,048
1954		*725*						
1954	1,102	899	584	267	5.1	1,355	4.52	6,211
1955	1,079	895	495	354	6.6	2,335	3.75	8,744
1956	1,122	921	650	222	6.5	1,434	3.58	5,271
1957	951	798	569	202	7.1	1,425	3.84	5,658
1958	796	678	459	205	7.6	1,561	4.60	7,281
1959[4]	739	641	378	232	7.5	1,729	4.01	7,061

[1] Acres grown alone, plus ½ the interplanted acres.
[2] For the data on cowpea hay, see table 397.
[3] Obtained by weighting State prices by quantity sold. The average price formerly shown here was based on State prices weighted by production. Such an average price can be derived by dividing U.S. farm value by quantity produced.
[4] Preliminary.

Agricultural Marketing Service. Italic figures are census returns. Data for 1924–43 in Agricultural Statistics, 1957, table 431.

Table 440.—Cowpeas: Acreage, yield, production, and season average price per bushel received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Total planted acreage [1]			Acreage grazed, plowed under, etc.			Cowpeas for peas											
							Acreage harvested			Yield per acre			Production			Price for crop of—		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1948	1959 [2]	Average 1948–57	1958	1959 [2]
	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*	*Bushels*	*Bushels*	*Bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*Dollars*	*Dollars*	*Dollars*
Illinois	22	6	5	2	1	-------	12	3	3	6.6	7.0	9.0	76	21	27	2.88	2.30	2.10
North Carolina	77	48	53	39	25	25	14	7	13	6.0	7.5	7.0	85	52	91	4.50	5.00	4.20
South Carolina	217	132	128	44	43	30	58	28	32	5.0	6.0	6.0	289	168	192	4.56	5.00	4.70
Georgia	196	154	160	107	89	91	62	50	54	5.6	6.0	7.0	347	300	378	4.19	5.00	4.40
Florida	36	25	25	30	25	25	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------
Tennessee	24	18	20	6	3	5	7	8	10	6.2	7.0	7.0	44	56	70	4.21	4.80	4.20
Alabama	59	36	39	31	18	19	21	13	15	6.4	7.5	7.0	132	98	105	3.98	4.80	4.40
Mississippi	81	52	50	42	26	25	28	17	21	6.8	10.0	10.0	186	170	210	4.19	5.00	4.90
Arkansas	50	22	15	20	8	5	17	7	4	6.2	7.5	7.5	106	52	30	4.57	6.00	5.50
Louisiana	45	32	26	30	25	20	11	7	6	7.8	9.5	9.5	82	66	57	4.26	4.70	4.00
Oklahoma	86	50	64	56	30	34	17	15	23	6.2	8.5	7.0	110	128	161	3.64	3.10	2.80
Texas	262	221	154	180	166	99	72	50	51	7.4	9.0	8.0	540	450	408	3.86	4.50	3.50
United States	1,188	796	739	604	459	378	325	205	232	6.3	7.6	7.5	2,047	1,561	1,729	4.00	4.60	4.01

[1] Acres grown alone, plus ½ the interplanted acres.
[2] Preliminary.

Agricultural Marketing Service.

Table 441.—Cowpeas for peas: Production, seed used, and farm disposition, United States, 1950–59

Crop of—	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
1950	2,708	846	587	580	256	1,285
1951	1,940	756	517	206	177	950
1952	1,614	742	501	242	161	710
1953	1,822	815	549	274	167	832
1954	1,355	768	490	179	128	558
1955	2,335	878	628	367	204	1,136
1956	1,434	700	432	197	144	661
1957	1,425	527	319	198	141	767
1958	1,561	507	318	233	138	872
1959 [1]	1,729	513	323	243	148	1,015

[1] Preliminary.

Agricultural Marketing Service. Disposition of the crop specified and not disposition within the marketing year. Estimates of farm disposition represent portions of the crop used or to be used for the designated purposes on farms where produced and do not include purchases by farmers from others for such purposes. Data for 1929–49 in Agricultural Statistics, 1957, table 433.

Table 442.—Cowpeas for peas: Production, seed used, and farm disposition, by States, crop of 1959 (preliminary)

State	Production	Total used for seed	Disposition on farms where grown			
			Used for seed	Fed to livestock	Home use	Sold from farm
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*	*1,000 bushels*
Illinois	27	6	5			22
North Carolina	91	48	31	5	9	46
South Carolina	192	122	79	8	6	99
Georgia	378	108	81	19	19	259
Florida		20				
Tennessee	70	18	13	4	6	47
Alabama	105	31	26	20	16	43
Mississippi	210	39	27	42	32	109
Arkansas	30	12	10	9	8	3
Louisiana	57	21	15	14	14	14
Oklahoma	161	38	11	40	5	105
Texas	408	50	25	82	33	268
United States	1,729	513	323	243	148	1,015

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

Table 443.—Hops: Acreage, yield, production, value, Sept. 1 stocks, foreign trade, and consumption, United States, 1944–59

Year	Acreage in production	Yield per acre	Production [1]	Season average price per pound received by farmers	Farm value	Stocks, Sept. 1 [2]	Foreign trade, year beginning September			Consumption by breweries, year beginning September [4]
							Imports for consumption	Domestic exports	Net exports [3]	
	Acres	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1944	37,190	1,295	48,146	65.3	31,455	10,211	13	8,686	8,673	37,240
1945	40,940	1,407	57,614	64.9	37,401	10,389	3,859	14,290	10,431	36,834
1946	40,940	1,313	53,751	62.8	33,736	16,266	4,126	12,261	8,135	42,395
1947	39,840	1,275	50,786	68.4	34,736	23,770	5,617	11,081	5,464	41,249
1948	40,420	1,248	50,464	55.5	27,984	28,250	4,400	12,376	7,976	39,790
1949	37,550	1,353	50,796	57.0	22,260	29,940	5,683	13,738	8,055	37,394
1950	38,700	1,508	58,351	62.1	31,083	23,700	3,321	14,420	11,099	35,871
1951	41,200	1,535	63,239	68.3	31,833	26,500	3,738	12,255	8,517	35,301
1952	38,300	1,600	61,263	60.7	24,509	28,900	3,539	14,265	10,726	35,044
1953	28,100	1,488	41,803	46.4	19,392	24,850	6,230	11,381	5,151	34,338
1954	27,500	1,581	43,477	40.6	17,644	26,030	4,565	12,218	7,653	33,773
1955	23,700	1,556	36,874	40.7	15,007	26,790	3,396	10,164	6,768	32,786
1956	24,200	1,586	38,383	45.4	17,426	22,830	3,761	16,011	12,250	31,409
1957	27,700	1,449	40,135	53.5	21,462	18,200	3,557	16,917	13,360	29,981
1958	33,400	1,449	48,407	56.3	27,248	14,860	5,253	18,445	13,192	----------
1959 [5]	33,100	1,619	[6] 53,600	51.1	26,687	19,070	----------	----------	----------	----------

[1] Salable allotments under the Marketing Agreement totaled (million pounds): 1949—39; 1950—50; 1951—46.6; 1952—40.4. Price and value apply only to the part of the crop which was sold.
[2] Includes hops held by growers, dealers, and brewers. Stocks for 1950–52 do not include hops held by growers which were not available for sale under the Marketing Agreement.
[3] Domestic exports minus imports for consumption.
[4] Records of the Bureau of Internal Revenue.
[5] Preliminary.
[6] Includes 1,384,000 pounds not harvested or not marketed because of economic conditions.

Agricultural Marketing Service. Foreign trade data from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultural Statistics, 1957, table 435.

Table 444.—Hops: Acreage, yield, production, and season average price per pound received by farmers, by States, average 1948–57, annual 1958 and 1959

State	Acreage			Yield per acre			Production			Price for crop of—		
	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]	Average 1948–57	1958	1959 [1]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*Cents*	*Cents*
Idaho	1,447	3,500	3,500	1,846	1,620	1,940	2,755	5,670	[2] 6,790	53	54	51
Washington	13,880	19,000	18,600	1,670	1,490	1,640	23,193	28,310	[2] 30,504	53	56	50
Oregon	9,920	5,000	5,200	1,150	1,080	1,340	11,110	5,400	6,968	51	54	48
California	7,490	5,900	5,800	1,510	1,530	1,610	11,421	9,027	9,338	56	60	57
United States	32,737	33,400	33,100	1,490	1,449	1,619	48,478	48,407	53,600	53.0	56.3	51.1

[1] Preliminary.
[2] Production includes the following quantities not harvested or not marketed because of economic conditions (1,000 pounds): Idaho, 400; Washington, 984.

Agricultural Marketing Service.

Table 445.—Hops: United States exports by country of destination and imports by country of origin, average 1950–54, annual 1957 and 1958

Item and country	Year beginning September 1			Item and country	Year beginning September 1		
	Average 1950–54	1957	1958		Average 1950–54	1957	1958
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
U.S. exports:				Union of South Africa	228	303	183
Canada	2,073	2,462	2,381	Japan	327		
Mexico	2,763	2,591	2,722	Other countries	515	617	574
Brazil	1,561	1,581	2,165				
Chile	410	601	681	Total	12,908	16,917	18,445
Colombia	1,208	1,445	2,051				
Other America	1,703	2,219	2,544	U.S. imports:			
Belgium and Luxembourg	419	1,067	637	Czechoslovakia	310		
Germany, West	482	1,852	2,070	Germany, West	2,514	1,652	2,579
Ireland	128	443	1,034	Yugoslavia	1,343	1,739	2,363
Other Europe	1,091	1,736	1,403	Other countries	112	166	311
				Total	4,279	3,557	5,253

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

Table 446.—Mung beans: Acreage, yield, production, season average price per pound received by farmers, and value, United States, 1942–59 [1]

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	20	8	150	1,200	18.0	216
1953	28	20	325	6,500	8.5	552
1954	18	7	120	840	12.0	101
1955	38	25	280	7,000	7.0	490
1956	32	12	200	2,400	14.0	336
1957	28	20	380	7,600	6.5	494
1958	35	27	550	14,850	4.5	668
1959 [2]	24	12	325	3,900	3.5	136

[1] Production estimated in Oklahoma only.
[2] Preliminary.

Agricultural Marketing Service.

Table 447.—Velvetbeans: Acreage, yield, production, price per ton received by farmers, and value, United States, 1944–59 [1]

Year	Total acreage	Yield per acre	Production	Price [2]	Farm value
	1,000 acres	*Pounds*	*1,000 tons*	*Dollars*	*1,000 dollars*
1944	1,432	846	606	28.20	17,071
1945	1,110	850	472	29.40	13,858
1946	899	821	369	34.30	12,674
1947	830	793	329	33.70	11,103
1948	570	881	251	33.70	8,450
1949	476	870	207	39.10	8,092
1950	580	890	258	38.10	9,819
1951	613	783	240	37.20	8,929
1952	462	662	153	38.30	5,856
1953	292	842	123	33.70	4,146
1954	303	323	49	44.70	2,188
1955	211	929	98	42.10	4,130
1956	324	864	140	37.60	5,266
1957	236	907	107	32.20	3,445
1958	159	956	76	36.50	2,771
1959 [3]	148	959	71	35.50	2,521

[1] Refers to the yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.
[2] Based on sales through December 1.
[3] Preliminary.

Agricultural Marketing Service. Data for 1924–43 in Agricultural Statistics, 1957, table 440.

Table 448.—Velvetbeans: Acreage, yield, production, and Dec. 1 price per ton received by farmers, by States, average 1948–57, annual 1958 and 1959 [1]

State	Total acreage			Yield per acre			Production			Price [2]		
	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 tons*	*1,000 tons*	*1,000 tons*	*Dollars*	*Dollars*	*Dollars*
South Carolina	22	8	8	941	1,200	1,100	11	5	4	39.90	35.00	36.00
Georgia	270	100	90	816	1,060	1,050	111	53	47	37.70	37.00	35.00
Florida	50	21	21	621	700	650	16	7	7	38.30	40.00	40.00
Alabama	57	28	27	773	720	875	22	10	12	37.60	32.00	35.00
Mississippi	6	2	2	888	800	950	3	1	1	32.30	35.00	32.00
United States	407	159	148	795	956	959	163	76	71	37.70	36.50	35.50

[1] Yield and entire production of velvetbeans in the hull, whether grazed or harvested otherwise.
[2] Based on sales through December 1.
[3] Preliminary.

Agricultural Marketing Service.

Table 449.—Popcorn: Acreage, yield, production, season average price received by farmers, and value, United States, 1944–59 [1]

Year	Acreage harvested	Yield per acre [2]	Production [2]	Price per 100 pounds of ear corn	Farm value
	Acres	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*
1944	174,800	1,343	234,747	3.77	8,854
1945	309,900	1,356	420,080	3.69	15,494
1946	154,400	1,620	250,152	3.51	8,787
1947	83,500	1,232	102,900	4.73	4,863
1948	160,200	1,907	305,525	4.33	13,237
1949	115,800	1,580	182,928	3.27	5,987
1950	154,400	1,692	261,300	3.17	8,285
1951	146,000	1,545	225,599	4.34	9,780
1952	185,500	1,577	292,497	4.44	13,001
1953	225,900	1,705	385,197	3.69	14,220
1954	161,800	1,498	242,390	2.93	7,094
1955	150,700	1,615	243,335	3.07	7,473
1956	176,400	1,887	332,898	2.72	9,041
1957	145,450	1,746	253,954	2.59	6,576
1958	241,140	2,128	513,076	2.41	12,378
1959 [3]	145,300	1,989	289,001	2.47	7,129

[1] In principal commercial producing States.
[2] Of ear corn; a bushel is 70 pounds.
[3] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 442.

Table 450.—Popcorn: Acreage, yield, production, and season average price per 100 pounds received by farmers, by States, average 1948–57, annual 1958 and 1959 [1]

State	Acreage harvested			Yield per acre [2]			Production [2]			Price [2] for crop of—		
	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]
	Acres	*Acres*	*Acres*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Ohio	15,460	22,500	18,600	2,080	2,400	2,200	32,554	54,000	40,920	3.47	2.50	2.50
Indiana	26,110	39,000	30,800	2,008	2,500	2,000	52,098	97,500	61,600	3.48	2.50	2.40
Illinois	25,080	29,000	23,000	1,755	2,200	2,100	44,108	63,800	48,300	3.57	2.40	2.50
Michigan	3,320	4,300	3,100	1,836	2,400	1,500	6,114	10,320	4,650	3.38	2.40	2.40
Iowa	25,600	47,000	16,400	1,677	2,000	2,130	42,623	94,000	34,932	3.46	2.30	2.40
Missouri	12,530	16,100	10,000	1,615	2,200	1,850	20,641	35,420	18,500	3.50	2.40	2.40
Nebraska	10,800	24,500	14,500	1,658	2,200	2,000	17,990	53,900	29,000	3.24	2.15	2.30
Kansas	5,240	5,100	5,000	1,217	1,600	1,600	6,198	8,160	8,000	3.46	2.30	2.40
Kentucky	17,140	29,000	17,200	1,287	1,990	1,800	20,817	57,710	30,960	3.48	2.45	2.70
Oklahoma	8,050	4,500	700	895	800	1,000	6,817	3,600	700	3.28	3.00	3.25
Texas	2,610	6,400	700	1,040	1,010	900	2,655	6,464	630	3.26	2.55	3.00
Other States [4]	11,306	13,740	5,300	1,908	2,053	2,039	22,040	28,202	10,809	3.51	2.71	2.67
United States	162,215	241,140	145,300	1,675	2,128	1,989	272,562	513,076	289,001	3.46	2.41	2.47

[1] In principal commercial producing States.
[2] Preliminary.
[3] Of ear corn; a bushel is 70 pounds.
[4] Delaware, Maryland, Tennessee, Alabama, Idaho, and Colorado. Short-time average.

Agricultural Marketing Service.

Table 451.—Peppermint and spearmint for oil, commercial crop: Acreage, yield, production, season average price received by farmers, and value, United States, 1944–59

Year	Peppermint					Spearmint				
	Acreage for harvest	Yield of oil per acre	Production of oil	Price per pound of oil	Farm value	Acreage for harvest	Yield of oil per acre	Production of oil	Price per pound of oil	Farm value
	Acres	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*	*Acres*	*Pounds*	*1,000 pounds*	*Dollars*	*1,000 dollars*
1944	41,580	29	1,195	6.85	8,186	7,400	30	221	3.50	773
1945	46,290	30	1,410	5.87	8,274	9,000	33	295	3.50	1,033
1946	46,000	29	1,344	6.36	8,546	10,000	31	307	5.61	1,722
1947	47,700	34	1,615	6.94	11,209	14,300	34	481	5.57	2,678
1948	42,700	37	1,595	6.20	9,885	22,200	37	812	4.31	3,496
1949	45,500	35	1,612	4.72	7,616	18,900	30	567	3.20	1,813
1950	46,100	35	1,636	5.31	8,684	14,300	32	459	3.68	1,688
1951	44,200	37	1,638	6.52	10,683	11,500	32	372	5.08	1,888
1952	42,600	42	1,788	5.75	10,274	14,750	33	491	6.88	3,376
1953	37,500	38	1,425	4.37	6,228	19,650	41	799	5.43	4,337
1954	35,500	41	1,461	5.32	7,770	21,500	40	869	3.85	3,349
1955	43,600	44	1,938	5.83	11,305	14,300	41	593	4.22	2,503
1956	46,300	50	2,326	5.22	12,142	14,700	45	665	4.06	2,702
1957	48,400	48	2,321	4.17	9,690	12,400	45	557	3.49	1,942
1958	42,200	60	2,550	4.00	10,199	10,200	47	484	3.91	1,892
1959[1]	40,900	58	2,388	3.52	8,413	12,100	57	687	4.06	2,790

[1] Preliminary.

Agricultural Marketing Service. Data for 1935–43 in Agricultural Statistics, 1957, table 444.

Table 452.—Peppermint and spearmint for oil, commercial crop: Acreage, production, and season average price received by farmers, by States, average 1949–57, annual 1958 and 1959

State	Acreage for harvest			Production of oil			Price per pound of oil for crop of—		
	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]	Average 1949–57	1958	1959[1]
PEPPERMINT	*Acres*	*Acres*	*Acres*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Dollars*	*Dollars*	*Dollars*
Indiana	11,110	7,100	4,900	350	185	181	6.03	5.00	5.80
Michigan	7,880	4,000	3,300	166	76	76	6.01	4.90	5.60
Wisconsin	2,220	4,200	4,400	82	155	185	5.97	5.00	5.70
Washington	8,210	12,300	13,400	557	1,156	978	4.42	3.35	2.65
Oregon	13,880	14,600	14,900	640	978	968	5.32	4.35	3.40
United States	43,300	42,200	40,900	1,794	2,550	2,388	5.25	4.00	3.52
SPEARMINT									
Indiana	8,440	3,000	3,300	292	81	129	4.57	4.30	5.00
Michigan	5,970	4,000	4,200	177	96	126	4.53	4.25	4.85
Washington	[2] 2,050	3,200	4,600	[2] 192	307	432	[2] 4.19	3.70	3.55
United States	15,780	10,200	12,100	597	484	687	4.43	3.91	4.06

[1] Preliminary.
[2] Short-time average.

Agricultural Marketing Service.

CHAPTER VI

STATISTICS OF CATTLE, HOGS, SHEEP, HORSES, AND MULES

This chapter contains information about most kinds of farm livestock and livestock products, with the exception of dairy and poultry. The information related to inventories, production, disposition, prices, and income for farm animals, and to livestock slaughter, meat production, and market statistics for meat animals.

The term "on farms" as used in this chapter includes ranches. Estimated numbers do not include livestock not on farms.

Information on the methods used in making livestock estimates may be found in Miscellaneous Publication No. 703, "The Agricultural Estimating and Reporting Service of the United States Department of Agriculture."

Differences between census inventories and January 1 estimated numbers are large in years when the census relates to a date other than January 1. The census enumerations in 1940 and 1950 were taken as of April 1, the enumerations in 1945 as of January 1, and in 1954 as of October and November. Marketings and slaughter of livestock as well as young stock born during the period between January 1 and the date of enumeration can result in some rather large differences in numbers on farms. For example, hog marketings and slaughter are seasonally big during the first few months of the year and during the last 2 or 3 months of the year. As a result, the number on farms January 1 is substantially different than for either the preceding October or the following April.

A new table showing U. S. imports for meat on a product weight basis, by country of origin, has been added to this chapter.

Table 453.—All cattle: Number on farms and value, Jan. 1, United States, 1945–60

Year	All cattle			Year	All cattle		
	Number	Farm value			Number	Farm value	
		Per head	Total			Per head	Total
	Thousands	*Dollars*	*1,000 dollars*		*Thousands*	*Dollars*	*1,000 dollars*
1945[1]	*82,654*			1952	88,072	179.00	15,751,726
1945	85,573	66.90	5,721,771	1953	94,241	128.00	12,044,722
1946	82,235	76.20	6,263,047	1954	95,679	92.00	8,804,396
1947	80,554	97.50	7,857,732	*1954*[1]	*96,027*		
1948	77,171	117.00	8,998,663	1955	96,592	88.20	8,517,027
1949	76,830	135.00	10,382,090	1956	96,804	88.00	8,523,592
1950[1]	*65,697*			1957	94,502	91.60	8,652,790
1950	77,963	124.00	9,629,964	1958	93,350	119.00	11,154,410
1951	82,083	160.00	13,173,872	1959	96,650	153.00	14,783,754
				1960[2]	101,520	136.00	13,840,805

[1] Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950; and Oct.-Nov. 1954. 1950 excludes spring-born calves.
[2] Preliminary.

Agricultural Marketing Service. Data for 1867–44 in Agricultural Statistics, 1957, table 446.

Table 454.—All cattle and calves, including cows and heifers kept for milk: Number on farms and value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	221	194	194	123.00	163.00	159.00	27,159	31,622	30,846
New Hampshire	115	98	100	150.00	189.00	181.00	17,154	18,522	18,100
Vermont	451	423	423	155.00	185.00	188.00	69,337	78,255	79,524
Massachusetts	181	151	151	195.00	232.00	226.00	35,346	35,032	34,126
Rhode Island	26	22	21	211.00	263.00	256.00	5,442	5,786	5,376
Connecticut	174	155	157	194.00	237.00	228.00	33,652	36,735	35,796
New York	2,221	2,153	2,218	175.00	213.00	216.00	386,758	458,589	479,088
New Jersey	222	213	219	236.00	263.00	259.00	52,093	56,019	56,721
Pennsylvania	1,836	1,877	1,971	164.00	213.00	206.00	300,317	399,801	406,026
North Atlantic	5,446	5,286	5,454	171.00	212.00	210.00	927,258	1,120,361	1,145,603
Ohio	2,293	2,367	2,462	132.00	157.00	148.00	300,628	371,619	364,376
Indiana	2,047	2,107	2,191	129.00	151.00	139.00	260,167	318,157	304,549
Illinois	3,696	3,981	4,100	131.00	147.00	136.00	477,131	585,207	557,600
Michigan	1,871	1,829	1,884	144.00	172.00	164.00	269,025	314,588	308,976
Wisconsin	4,091	4,170	4,295	165.00	194.00	178.00	667,475	808,980	764,510
East North Central	13,998	14,454	14,932	143.00	166.00	154.00	1,974,425	2,398,551	2,300,011
Minnesota	3,667	3,973	4,092	136.00	160.00	142.00	491,685	635,680	581,064
Iowa	5,694	6,536	6,797	126.00	157.00	134.00	704,117	1,026,152	910,798
Missouri	3,674	4,098	4,262	115.00	147.00	129.00	416,627	602,406	549,798
North Dakota	1,764	1,870	1,889	131.00	165.00	144.00	224,404	308,550	272,016
South Dakota	2,960	3,359	3,426	126.00	171.00	139.00	365,625	574,389	476,214
Nebraska	4,511	4,999	5,330	121.00	167.00	131.00	540,380	834,833	698,230
Kansas	4,015	4,476	4,700	114.00	150.00	124.00	458,281	671,400	582,800
West North Central	26,287	29,311	30,496	124.00	159.00	133.00	3,201,119	4,653,410	4,070,920
North Central	40,286	43,765	45,428	130.00	161.00	140.00	5,175,544	7,051,961	6,370,931
Delaware	66	65	65	142.00	167.00	165.00	9,353	10,855	10,725
Maryland	497	529	545	144.00	171.00	173.00	70,694	90,459	94,285
Virginia	1,295	1,340	1,407	116.00	140.00	134.00	148,321	187,600	188,538
West Virginia	578	541	568	107.00	135.00	126.00	61,399	73,035	71,568
North Carolina	868	1,014	1,075	94.00	116.00	116.00	79,531	117,624	124,700
South Carolina	533	613	631	87.00	104.00	106.00	44,709	63,752	66,886
Georgia	1,365	1,515	1,606	79.00	100.00	96.00	104,787	151,500	154,176
Florida	1,607	1,895	1,990	77.00	106.00	103.00	123,029	200,870	204,970
South Atlantic	6,809	7,512	7,887	96.10	119.00	116.00	641,822	895,695	915,848
Kentucky	1,731	1,843	1,935	107.00	138.00	129.00	183,447	254,334	249,615
Tennessee	1,676	1,753	1,876	97.00	128.00	118.00	160,527	224,384	221,368
Alabama	1,615	1,816	1,907	76.00	105.00	98.00	119,501	190,680	186,886
Mississippi	2,035	2,363	2,505	77.00	108.00	98.00	151,257	255,204	245,490
Arkansas	1,432	1,462	1,535	82.00	113.00	106.00	114,261	165,206	162,710
Louisiana	1,692	1,808	1,898	83.00	118.00	108.00	136,488	213,344	204,984
Oklahoma	2,999	3,313	3,545	101.00	142.00	119.00	299,298	470,446	421,855
Texas	8,360	8,510	9,276	97.00	137.00	124.00	811,325	1,165,870	1,150,224
South Central	21,542	22,868	24,477	92.90	129.00	116.00	1,976,103	2,939,468	2,843,132
Montana	2,152	2,269	2,428	128.00	172.00	141.00	270,981	390,268	342,348
Idaho	1,199	1,414	1,456	124.00	161.00	132.00	145,560	227,654	192,192
Wyoming	1,105	1,163	1,175	123.00	171.00	141.00	134,924	198,873	165,675
Colorado	1,991	2,204	2,382	119.00	158.00	131.00	235,092	348,232	312,042
New Mexico	1,178	1,162	1,267	109.00	152.00	133.00	128,939	176,624	168,511
Arizona	924	971	1,110	115.00	140.00	128.00	104,986	135,940	142,080
Utah	681	720	749	124.00	156.00	136.00	83,202	112,320	101,864
Nevada	568	597	609	122.00	159.00	140.00	68,961	94,923	85,260
Washington	1,032	1,178	1,237	128.00	157.00	143.00	129,591	184,946	176,891
Oregon	1,310	1,497	1,587	119.00	149.00	128.00	152,061	223,053	203,136
California	3,390	4,044	4,274	146.00	169.00	158.00	488,434	683,436	675,292
Western	15,530	17,219	18,274	127.00	161.00	140.00	1,942,731	2,776,269	2,565,291
United States	89,612	96,650	101,520	120.00	153.00	136.00	10,663,459	14,783,754	13,840,805

[1] Preliminary.

Agricultural Marketing Service.

Table 455.—Cattle and calves other than cows and heifers kept for milk: Number on farms, by States, Jan. 1, annual 1959 and 1960 [1]

State and division	Cows and heifers 2 years old and over		Heifers 1–2 years old		Calves [2]		Steers		Bulls	
	1959	1960	1959	1960	1959	1960	1959	1960	1959	1960
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	9	9	3	4	6	8	4	4	4	4
New Hampshire	2	2	1	1	2	2	1	1	2	2
Vermont	3	3	2	2	4	4	2	2	7	7
Massachusetts	2	3	2	3	2	2	2	2	2	2
Rhode Island									1	1
Connecticut	2	3	1	2	2	2	2	2	3	3
New York	39	45	8	12	28	37	30	37	30	32
New Jersey	4	5	2	3	5	5	3	4	3	3
Pennsylvania	83	93	36	43	43	53	138	152	28	30
North Atlantic	144	163	55	70	92	113	182	204	80	84
Ohio	237	250	116	123	387	423	309	348	29	30
Indiana	337	347	155	149	481	516	312	349	22	23
Illinois	601	654	240	274	977	968	875	950	42	48
Michigan	99	104	71	72	176	212	144	158	20	21
Wisconsin	106	123	81	115	104	123	141	171	51	54
East North Central	1,380	1,478	663	733	2,125	2,242	1,781	1,976	164	176
Minnesota	298	312	177	202	711	704	430	503	45	51
Iowa	921	967	489	567	2,127	2,133	1,390	1,547	72	74
Missouri	1,119	1,184	230	243	955	1,015	520	536	73	77
North Dakota	628	659	138	133	458	466	86	85	39	41
South Dakota	1,262	1,305	262	243	937	1,000	333	308	70	75
Nebraska	1,497	1,591	457	529	1,531	1,613	841	926	73	75
Kansas	1,137	1,262	372	420	1,477	1,517	752	767	62	68
West North Central	6,862	7,280	2,125	2,337	8,196	8,448	4,352	4,672	434	461
North Central	8,242	8,758	2,788	3,070	10,321	10,690	6,133	6,648	598	637
Delaware	7	7	1	1	3	3	2	3	2	1
Maryland	59	63	25	24	32	36	51	49	10	10
Virginia	319	342	81	91	198	215	127	120	22	23
West Virginia	128	134	36	45	76	86	43	40	9	10
North Carolina	223	239	74	81	103	110	40	50	17	18
South Carolina	182	192	56	54	94	97	27	27	19	21
Georgia	520	551	130	141	258	302	76	81	36	38
Florida	807	807	143	132	243	285	254	295	52	55
South Atlantic	2,245	2,335	546	569	1,007	1,134	620	665	167	176
Kentucky	367	406	120	124	304	352	149	151	29	31
Tennessee	365	421	126	134	249	292	84	85	29	31
Alabama	683	738	120	126	272	298	93	98	29	31
Mississippi	912	968	203	224	342	414	87	90	38	40
Arkansas	501	543	108	109	244	267	72	66	31	32
Louisiana	839	856	175	186	237	287	42	47	36	36
Oklahoma	1,292	1,418	282	305	797	848	282	308	59	63
Texas	3,948	4,296	681	765	2,058	2,357	511	537	204	222
South Central	8,907	9,646	1,815	1,973	4,503	5,115	1,320	1,382	455	486
Montana	1,116	1,164	215	230	635	724	108	112	52	56
Idaho	389	420	110	109	320	328	165	159	23	24
Wyoming	532	541	113	115	348	351	85	82	24	25
Colorado	755	806	317	334	581	641	269	315	46	49
New Mexico	623	673	102	107	286	324	52	57	23	25
Arizona	372	417	78	90	217	223	197	266	19	21
Utah	248	258	68	68	148	160	71	67	10	10
Nevada	297	307	65	68	138	140	46	40	13	13
Washington	255	278	86	97	257	260	118	122	24	25
Oregon	537	590	129	132	334	362	106	97	34	36
California	851	907	333	387	511	528	761	793	83	85
Western	5,975	6,361	1,616	1,737	3,775	4,041	1,978	2,110	351	369
United States	25,513	27,263	6,820	7,419	19,698	21,093	10,233	11,009	1,651	1,752

[1] Shown as "other cattle" in table 456. For cows and heifers kept for milk see tables 546 and 547.
[2] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.

Agricultural Marketing Service.

Table 456.—All cattle and calves: Number on farms, by classes, United States, Jan. 1, 1945–60

Year	Kept for milk				Other cattle					
	Cows and heifers, 2 years old and over	Heifers, 1–2 years old	Heifer calves	Total	Cows and heifers, 2 years old and over	Heifers, 1–2 years old	Calves [1]	Steers	Bulls	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945	27,770	6,307	6,772	40,849	16,456	5,069	12,871	8,329	1,999	44,724
1946	26,521	5,758	6,270	38,549	16,408	4,859	12,810	7,727	1,882	43,686
1947	25,842	5,524	6,317	37,683	16,488	4,636	12,804	7,109	1,834	42,871
1948	24,615	5,550	6,004	36,169	16,010	4,518	12,046	6,672	1,756	41,002
1949	23,862	5,327	6,081	35,270	15,919	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	23,568	5,493	6,337	35,398	18,526	5,122	14,319	7,029	1,689	46,685
1952	23,060	5,694	6,481	35,235	20,863	5,971	15,829	8,400	1,774	52,837
1953	23,549	5,893	6,479	35,921	23,291	6,535	17,440	9,147	1,907	58,320
1954	23,896	5,873	6,392	36,161	25,050	6,365	17,978	8,229	1,896	59,518
1955	23,462	5,786	6,113	35,361	25,659	6,514	18,785	8,444	1,829	61,231
1956	23,213	5,480	6,044	34,737	25,516	6,238	18,979	9,560	1,774	62,067
1957	22,916	5,377	5,977	34,270	24,754	6,017	18,621	9,105	1,735	60,232
1958	22,233	5,297	5,883	33,413	24,287	6,063	18,491	9,448	1,648	59,937
1959	21,488	5,296	5,951	32,735	25,513	6,820	19,698	10,233	1,651	63,915
1960 [2]	21,331	5,454	6,199	32,984	27,263	7,419	21,093	11,009	1,752	68,536

[1] Includes all heifer calves under 1 year old not kept for milk and all bull and steer calves under 1 year old.
[2] Preliminary.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 451.

Table 457.—Cattle and calves: Number on feed United States, Jan. 1, 1945–60 [1]

Year	Number	Year	Number	Year	Number	Year	Number
	Thousands		*Thousands*		*Thousands*		*Thousands*
1945	4,411	1949	4,540	1953	5,762	1957	6,067
1946	4,211	1950	4,390	1954	5,370	1958	5,867
1947	4,322	1951	4,534	1955	5,786	1959	6,627
1948	3,821	1952	4,961	1956	5,880	1960 [2]	7,206

[1] Estimates include only cattle being fattened for market as a more or less distinct agricultural enterprise, and excludes small operations incidental to dairy and general farming. Cattle thus fed are presumed to produce carcasses that will grade good or better.
[2] Preliminary.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 449.

Table 458.—Cattle and calves: Number on feed by States, Jan. 1, average 1949–58, annual 1959 and 1960 [1]

State and division	Average 1949–58	1959	1960 [2]	State and division	Average 1949–58	1959	1960 [2]
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
Pennsylvania	87	77	83	Oklahoma	62	53	69
Ohio	152	190	194	Texas	156	184	239
Indiana	239	255	224	Montana	46	65	70
Illinois	572	643	688	Idaho	107	149	138
Michigan	104	110	130	Wyoming	27	45	55
Wisconsin	100	113	121	Colorado	248	338	385
				New Mexico	28	52	54
East North Central	1,167	1,311	1,357	Arizona	131	210	265
				Utah	51	67	58
Minnesota	323	400	416	Nevada	25	31	35
Iowa	1,118	1,425	1,510	Washington	34	110	115
Missouri	254	292	298	Oregon	32	65	66
North Dakota	77	114	125	California	361	504	663
South Dakota	208	269	247				
Nebraska	545	637	665	Western	1,309	1,873	2,212
Kansas	228	229	293				
				United States	5,316	6,627	7,206
West North Central	2,753	3,366	3,554				
North Central	3,920	4,677	4,911				

[1] Estimates include only cattle being fattened for market as a more or less distinct agricultural enterprise, and exclude small operations incidental to dairy and general farming. Cattle thus fed are presumed to produce carcasses that will grade good or better.
[2] Preliminary.

Agricultural Marketing Service.

Table 459.—Cattle: Number in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Month of estimate [1]	Average 1951–55	1958	1959 [2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada (excluding Newfoundland)	Dec. 1 [1]	8,673	10,293	10,112
Mexico	Spring	17,200	18,900	19,400
United States (Continental)	Jan. 1	91,333	93,350	96,650
Hawaii	Dec. 31 [1]	160	174	175
Puerto Rico	Jan.	382	403	412
Costa Rica	Spring	705	977	1,002
El Salvador	Oct. [1]	794	778	800
Guatemala	April	1,133	1,113	1,142
Honduras	August	1,153	1,121	------
Nicaragua	------	1,213	1,370	1,425
Panama	August	573	638	661
Cuba	Dec. [1]	4,408	5,700	5,850
Dominican Republic	July	885	------	------
Estimated total [3]	------	129,740	136,900	140,850
South America:				
Argentina	June 30	42,338	41,355	40,000
Bolivia	Jan.	[4] 2,260	------	------
Brazil	Dec. 31 [1]	56,071	69,548	71,420
Chile	Jan. 1	2,630	2,920	2,930
Colombia	Oct. 1 [1]	12,944	14,400	14,840
Ecuador	------	1,377	------	------
Paraguay	------	4,099	------	------
Peru	Dec. 31 [1]	3,331	3,225	3,177
Uruguay	May	7,797	7,430	7,502
Venezuela	------	6,313	6,500	------
Estimated total [3]	------	139,380	153,160	154,250
Europe:				
Austria	Dec. 3 [1]	2,303	2,297	2,279
Belgium and Luxembourg	Jan.	2,284	2,543	2,607
Denmark	Dec. 31 [1]	2,989	3,151	3,224
Finland	June 15	1,852	1,845	1,936
France	Oct. [1]	16,506	17,928	18,404
Germany, West [5]	Dec. 3 [1]	11,545	12,014	12,132
Greece [6]	Dec. 31 [1]	942	1,103	1,113
Ireland	Jan. 1	3,925	3,969	4,053
Italy [6]	Jan.	8,711	8,649	8,992
Netherlands	Dec. [1]	2,733	2,873	3,015
Norway	Dec. [1]	1,127	1,068	1,060
Portugal	Dec. 15 [1]	1,050	------	------
Spain	May 31	2,888	2,734	2,690
Sweden	June 1	2,557	2,543	2,580
Switzerland	April	1,620	1,664	1,687
United Kingdom	Dec. 1 [1]	10,132	10,819	11,005
Albania [6]	------	411	------	------
Bulgaria [6]	Jan.	1,896	1,668	1,572
Czechoslovakia	Jan. 1	4,249	4,091	4,183
Germany, East	Dec. 3 [1]	3,790	3,744	4,145
Hungary	March	2,108	1,937	2,004
Poland	June 30	7,488	8,210	8,347
Rumania [6]	Jan.	4,647	4,470	4,394
Yugoslavia [6]	Jan. 15	5,061	4,922	5,089
Estimated total [3]	------	103,080	106,040	108,320
U.S.S.R. (Europe and Asia)	Jan. 1	57,005	66,800	70,840
Africa:				
Algeria	Nov. 20 [1]	835	826	645
Egypt [6]	Jan. 1	2,685	2,785	2,819
Ethiopia and Eritrea	------	20,830	21,800	20,000
Sudan	Dec. 1 [1]	4,457	6,900	------
Tunisia	Dec. 31 [1]	448	544	563
Angola	Dec. 31 [1]	1,237	1,176	1,217
Basutoland	------	404	363	------
Bechuanaland	------	1,087	1,314	------
Belgian Congo and Ruanda Urundi	Dec. 31 [1]	1,710	1,963	2,014
Cameroun	Dec. [1]	1,240	1,290	1,295
French Equatorial Africa	------	4,152	4,412	------
French West Africa	------	7,796	------	------
Ghana	------	790	------	960
Kenya	Dec. [1]	6,806	7,417	------
Madagascar	Dec. [1]	5,960	6,333	6,362
Mozambique	------	783	890	953
Nigeria and British Cameroons	------	9,667	------	------
Rhodesia and Nyasaland	Dec. 31 [1]	4,202	4,790	5,007
Swaziland	------	421	------	------
Tanganyika	Dec. [1]	6,393	7,060	7,011
Uganda	------	2,738	3,308	3,427
Union of South Africa	Aug. 31	11,700	------	12,000
Estimated total [3]	------	103,435	115,075	113,790
Asia:				
Iran [6]	March	4,654	5,500	5,455
Iraq [6 7]	------	2,177	1,816	------
Syria [6]	Dec. 31 [1]	459	512	498
Turkey (Europe and Asia)	Nov. [1]	11,577	13,186	13,646
China, Mainland [6]	Dec. [1]	59,700	64,100	65,900
Burma [6]	March	5,935	6,180	6,337
Cambodia [6]	Dec. [1]	1,291	------	------
Ceylon [6]	------	1,918	------	------
China, Taiwan [6]	Dec. [1]	384	423	419
India [6]	May	200,392	------	------
Indonesia [6]	------	7,576	------	------
Japan	Feb. 1	2,782	3,121	3,118
Korea, South	Dec.	616	967	1,001
Laos [6]	Jan. 1	310	500	------
Malaya [6]	------	510	546	568
Pakistan [6]	------	37,439	------	------
Philippines [6]	March	3,467	4,492	4,706
Thailand [6]	Mar. 31	11,025	10,475	10,303
Vietnam [6]	Dec. [1]	826	1,232	1,475
Estimated total [3]	------	363,305	376,815	379,730
Oceania:				
Australia	Mar. 31	15,361	16,892	16,279
New Zealand	Jan. 31	5,468	5,886	5,921
Estimated total [3]	------	21,080	23,040	22,460
Estimated world total [3]	------	917,025	977,830	990,240

[1] Census or estimate for year shown except that end of year October–December is included under following year.
[2] Preliminary.
[3] Includes allowance for any missing data for countries shown and for other producing countries not shown.
[4] Less than 5 years.
[5] Includes Saarland and West Berlin.
[6] Includes buffaloes.
[7] Agricultural holdings only. Non-nomadic.

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

Table 460.—Calf crop: Number of calves born and number as percentage of cows 2 years old and over, by States, average 1948–57, annual 1958 and 1959

State and division	Average 1948–57		1958		1959[2]	
	Number	Calves born as percent of cows and heifers 2 years old and over Jan. 1[1]	Number	Calves born as percent of cows and heifers 2 years old and over Jan. 1[1]	Number	Calves born as percent of cows and heifers 2 years old and over Jan. 1[1]
	Thousands	*Percent*	*Thousands*	*Percent*	*Thousands*	*Percent*
Maine	109	85	99	84	95	83
New Hampshire	60	84	52	82	52	85
Vermont	246	81	247	83	242	83
Massachusetts	105	82	90	82	85	82
Rhode Island	16	81	14	81	13	78
Connecticut	97	82	87	79	86	82
New York	1,266	86	1,237	84	1,219	85
New Jersey	125	79	125	81	125	82
Pennsylvania	896	85	959	86	976	87
North Atlantic	2,919	84	2,910	84	2,893	85
Ohio	988	86	956	85	930	85
Indiana	852	90	790	88	790	91
Illinois	1,307	90	1,278	90	1,238	90
Michigan	851	86	796	85	790	86
Wisconsin	2,307	91	2,363	91	2,304	91
East North Central	6,306	89	6,183	89	6,052	89
Minnesota	1,599	92	1,603	90	1,574	90
Iowa	1,822	93	1,845	95	1,828	94
Missouri	1,641	92	1,687	92	1,776	92
North Dakota	776	89	877	90	902	92
South Dakota	1,231	90	1,423	93	1,474	94
Nebraska	1,597	90	1,673	92	1,737	92
Kansas	1,514	90	1,373	90	1,452	92
West North Central	10,181	91	10,481	92	10,743	92
North Central	16,487	90	16,664	91	16,795	91
Delaware	33	80	33	81	32	81
Maryland	238	85	260	85	260	86
Virginia	592	83	622	84	623	86
West Virginia	274	84	259	82	262	85
North Carolina	387	78	474	81	484	81
South Carolina	219	78	270	77	276	81
Georgia	558	79	679	81	675	81
Florida	559	65	706	68	708	68
South Atlantic	2,859	77	3,303	78	3,320	79
Kentucky	806	87	879	91	886	89
Tennessee	812	86	863	86	874	88
Alabama	683	78	849	81	858	81
Mississippi	846	73	1,075	73	1,059	74
Arkansas	632	82	696	80	691	84
Louisiana	776	78	922	77	893	77
Oklahoma	1,401	89	1,419	90	1,512	91
Texas	3,909	83	3,875	88	4,074	87
South Central	9,865	82	10,578	84	10,847	85
Montana	966	91	1,106	92	1,125	93
Idaho	453	88	563	92	579	92
Wyoming	457	84	497	90	515	90
Colorado	765	87	780	91	821	91
New Mexico	547	80	536	85	581	86
Arizona	364	79	335	80	349	82
Utah	287	86	306	86	317	88
Nevada	230	77	243	78	249	79
Washington	431	86	471	90	481	89
Oregon	533	83	609	86	647	86
California	1,343	84	1,508	86	1,527	85
Western	6,377	85	6,954	88	7,191	88
United States	38,507	86	40,409	87	41,046	87

[1] Not strictly a calving rate. Figure represents calves born expressed as percentage of the Jan. 1 inventory of cows and heifers 2 years old and over and not the number of all cows and heifers giving birth to calves during the year.
[2] Preliminary.

Agricultural Marketing Service.

Table 461.—Cattle and calves: Production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

State and division	Marketings[1]		Cattle shipped in for feeding[2] and breeding	Farm slaughter		Quantity produced (live weight)[3]	Value of 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						
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	35	49	2	3	2	32,575	5,686	6,106	270	6,376	407
New Hampshire	16	29	2	2		19,495	3,389	3,499	163	3,662	405
Vermont	61	163	4	4	2	67,670	11,498	11,903	373	12,276	813
Massachusetts	36	56	19	3	1	28,070	4,973	7,424	323	7,747	3,911
Rhode Island	6	9	3		1	3,145	583	1,170	16	1,186	613
Connecticut	26	55	8	2	1	30,715	5,704	6,487	215	6,702	1,633
New York	277	728	24	21	7	400,830	77,329	71,790	2,789	74,579	5,009
New Jersey	39	82	19	3	1	47,180	9,418	11,335	359	11,694	3,974
Pennsylvania	345	531	165	31	17	390,125	84,627	92,653	4,376	97,029	30,056
North Atlantic	841	1,702	246	69	32	1,019,805	203,207	212,367	8,884	221,251	46,821
Ohio	605	195	137	52	7	632,670	142,581	145,401	7,315	152,716	25,874
Indiana	784	97	309	42	6	707,175	168,642	198,424	7,226	205,650	54,452
Illinois	2,128	104	1,308	55	9	1,465,445	346,646	533,370	9,623	542,993	243,314
Michigan	439	247	86	34	9	488,985	100,169	101,737	4,890	106,627	14,466
Wisconsin	660	1,348	88	56	14	940,830	177,135	168,200	6,841	175,041	13,683
East North Central	4,616	1,991	1,928	239	45	4,235,105	935,173	1,147,132	35,895	1,183,027	351,789
Minnesota	1,596	373	751	65	13	1,380,325	309,589	385,609	11,349	396,958	123,960
Iowa	3,721	205	2,648	82	8	2,572,090	636,464	988,851	16,263	1,005,114	462,407
Missouri	1,331	444	359	31	28	1,370,810	321,853	345,298	7,178	352,476	59,973
North Dakota	506	292	21	26	9	619,835	136,764	131,413	4,640	136,053	3,468
South Dakota	1,209	288	220	20	8	1,210,965	282,948	301,863	4,208	306,071	35,204
Nebraska	2,194	145	1,138	40	11	1,749,870	435,415	555,816	9,183	564,999	204,294
Kansas	2,052	49	1,053	40	18	1,560,165	350,781	456,840	8,203	465,043	177,957
West North Central	12,609	1,796	6,190	304	95	10,464,060	2,473,814	3,165,690	61,024	3,226,714	1,067,263
North Central	17,225	3,787	8,118	543	140	14,699,165	3,408,987	4,312,822	96,919	4,409,741	1,419,052
Delaware	11	17	1	1	1	14,940	3,066	3,104	158	3,262	185
Maryland	100	147	35	6	2	128,905	28,464	30,086	896	30,982	5,757
Virginia	237	263	11	6	2	344,995	72,758	64,312	862	65,174	1,589
West Virginia	82	122	2	6	2	124,605	26,612	22,984	794	23,778	296
North Carolina	129	227	6	9	9	201,035	42,958	35,349	1,469	36,818	986
South Carolina	108	121	1	3	4	134,925	28,184	25,571	513	26,084	164
Georgia	277	231	2	7	8	349,765	72,485	63,899	1,102	65,001	267
Florida	326	301	81	4	3	358,320	76,420	78,166	504	78,670	12,234
South Atlantic	1,270	1,429	139	42	31	1,657,490	350,947	323,471	6,298	329,769	21,478

Kentucky	481	343	126	11	5	512,265	113,129	117,773	1,683	119,456	20,483
Tennessee	352	367	65	8	6	452,920	96,428	88,903	1,375	90,278	10,234
Alabama	359	375	43	5	10	493,930	109,035	101,820	1,281	103,101	4,859
Mississippi	401	463	30	4	9	564,760	118,883	108,493	1,070	109,563	3,390
Arkansas	318	273	42	4	10	384,960	80,868	75,007	1,119	76,126	5,000
Louisiana	263	458	17	7	14	419,615	89,564	83,229	1,638	84,867	2,024
Oklahoma	994	451	285	16	22	1,114,790	257,521	256,127	4,483	260,610	45,765
Texas	2,566	1,185	919	15	71	2,621,380	591,549	608,870	7,598	616,468	151,143
South Central	5,734	3,915	1,527	70	147	6,564,620	1,456,977	1,440,222	20,247	1,460,469	242,898
Montana	608	305	62	17	7	785,475	181,124	164,496	3,194	167,690	11,046
Idaho	444	121	97	13	5	458,505	103,851	107,677	1,852	109,529	15,766
Wyoming	417	121	91	6	1	378,755	90,993	100,220	1,085	101,305	14,067
Colorado	1,237	71	765	13	8	830,595	201,093	293,847	2,608	296,455	134,288
New Mexico	516	196	303	4	7	394,675	93,322	115,747	1,267	117,014	45,377
Arizona	635	66	559	5	3	328,545	81,005	133,249	1,097	134,346	80,854
Utah	189	89	43	7	6	208,605	46,428	47,220	1,424	48,644	7,404
Nevada	136	83	10	4	2	164,200	36,808	35,433	700	36,133	1,722
Washington	313	90	71	25	9	352,915	77,018	74,838	3,466	78,304	13,138
Oregon	345	153	36	22	15	452,940	98,738	86,313	3,406	89,719	6,175
California	1,642	608	1,095	15	15	1,249,495	316,089	445,173	3,566	448,739	183,632
Western	6,482	1,903	3,132	131	78	5,604,705	1,326,469	1,604,213	23,665	1,627,878	513,469
United States	31,552	12,736	13,162	855	428	29,545,785	6,746,587	7,893,095	156,013	8,049,108	2,243,718

[1] Excludes interfarm sales.
[2] 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 462.—Cattle and calves: Production, disposition, cash receipts, and gross income, United States, 1950–59

Year	Calf Crop[1]	Death loss		Marketings[2]		Cattle shipped in for feeding and breeding[3]	Farm slaughter	
		Cattle	Calves	Cattle	Calves		Cattle	Calves
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1950	34,899	1,445	2,297	22,664	12,028	8,896	713	528
1951	35,825	1,537	2,326	22,638	11,328	9,185	708	484
1952	38,273	1,603	2,431	23,652	12,246	9,091	769	494
1953	41,261	1,573	2,487	28,307	14,431	8,367	860	532
1954	42,601	1,574	2,489	30,622	15,514	9,907	872	524
1955	42,566	1,576	2,434	31,418	15,453	9,879	865	487
1956	42,010	1,459	2,389	33,906	15,817	10,636	892	485
1957	40,766	1,412	2,341	32,915	14,984	11,049	857	458
1958	40,409	1,468	2,242	30,724	13,865	12,468	841	437
1959[4]	41,046	1,452	2,315	31,552	12,736	13,162	855	428

Year	Quantity produced (live weight)[5]	Value of production[5]	Cash receipts from sales of cattle, calves, beef, and veal[6]	Value of cattle and calves slaughtered for home consumption	Gross income[6]	Cost of cattle shipped in for feeding and breeding[3]	Average price per 100 pounds received by farmers	
							Cattle	Calves
	1,000 pounds	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Dollars*	*Dollars*
1950	21,185,248	4,969,949	5,679,708	93,856	5,773,564	1,617,694	23.30	26.30
1951	22,990,053	6,640,561	7,004,949	123,049	7,127,998	1,977,784	28.70	31.90
1952	24,932,623	6,031,633	6,205,603	119,047	6,324,650	1,500,146	24.30	25.80
1953	27,405,041	4,386,744	4,877,805	94,436	4,972,241	910,157	16.30	16.70
1954	27,580,320	4,338,236	5,088,323	101,912	5,190,235	1,110,047	16.00	16.50
1955	28,089,500	4,339,679	5,173,600	104,173	5,277,773	1,108,426	15.60	16.70
1956	27,665,380	4,122,370	5,350,923	103,929	5,454,852	1,118,998	14.90	16.00
1957	26,808,031	4,615,801	5,975,011	115,185	6,090,196	1,475,176	17.20	18.70
1958	27,678,281	6,148,181	7,409,685	148,637	7,558,322	2,134,681	21.90	25.20
1959[4]	29,545,785	6,746,587	7,893,095	156,013	8,049,108	2,243,718	22.60	26.60

[1] Calves born during the year.
[2] Excludes interfarm sales.
[3] Includes cattle shipped in from other States and from central markets, but excludes intrastate shipments.
[4] Preliminary.
[5] Adjustments were made for cattle shipped in and changes in inventory.
[6] No adjustments made for cost of cattle shipped in and changes in inventory values. Gross income is "Cash receipts from sales of cattle, calves, beef, and veal" plus "Value of cattle and calves slaughtered for home consumption."

Agricultural Marketing Service. Data for 1930–49 in Agricultural Statistics, 1957, table 454.

Table 463.—Cattle and calves: Inspected stocker and feeder shipments from public stockyards, 1950–59

Market origin	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Baltimore, Md	40	47	42	30	25	27	27	24	21	35
Chicago, Ill	78	107	107	95	88	84	98	71	69	63
Cincinnati, Ohio	10	26	15	17	17	12	14	14	17	18
Clovis, N. Mex	83	119	118	124	133	123	82	32	25	31
Denver, Colo	373	446	433	338	402	413	307	264	278	300
Detroit, Mich	14	14	38	24	24	22	28	18	11	10
Fort Worth, Tex	155	346	259	199	250	244	293	214	268	286
Indianapolis, Ind	44	53	67	55	52	51	64	46	48	53
Kansas City, Kans	510	469	679	556	539	538	608	445	456	478
Lancaster, Pa	58	72	87	79	65	83	92	85	105	117
Los Angeles, Calif	81	112	106	94	94	95	81	46	38	51
Louisville, Ky	55	48	47	38	42	47	55	58	73	79
Nashville, Tenn	19	24	16	14	21	23	23	37	63	64
Ogden, Utah	208	197	166	157	221	157	189	116	109	97
Oklahoma City, Okla	242	271	314	266	323	335	398	325	304	403
Omaha, Nebr	402	444	528	420	495	420	434	361	414	427
St. Louis[1]	143	128	146	132	131	137	145	135	131	149
San Antonio, Tex	290	369	260	289	368	331	303	203	219	264
Sioux City, Iowa	480	441	506	355	485	423	459	508	577	587
Sioux Falls, S. Dak	85	81	105	94	108	120	117	112	126	113
South St. Joseph, Mo	89	105	94	82	121	126	125	125	141	155
South St. Paul, Minn	183	157	146	116	145	152	143	138	138	140
Wichita, Kans	145	160	148	126	156	126	125	112	128	128
All other inspected[2]	700	935	748	687	934	958	982	1,666	1,697	1,610
Total[2]	4,485	5,172	5,174	4,390	5,240	5,047	5,192	5,155	5,456	5,656
State destination:										
Pennsylvania	94	106	115	99	83	101	121	113	133	149
Ohio	58	67	109	126	112	134	146	97	88	91
Indiana	107	125	152	152	135	147	206	153	135	140
Illinois	458	435	518	446	437	471	535	415	391	439
Michigan	37	47	65	66	62	58	78	59	39	45
Wisconsin	20	22	29	20	20	15	20	19	18	18
Minnesota	98	117	140	120	134	148	163	154	171	191
Iowa	777	769	952	696	924	832	891	883	1,034	1,112
Missouri	235	242	267	223	233	253	310	324	295	338
South Dakota	89	93	112	95	94	94	89	104	117	108
Nebraska	348	424	439	338	444	371	343	396	468	472
Kansas	334	331	222	231	305	275	241	395	432	393
Maryland	16	18	22	21	17	19	21	22	19	28
Virginia	15	12	14	7	7	11	13	12	7	6
Kentucky	75	57	52	45	36	43	54	41	37	41
Tennessee	36	46	42	42	39	39	40	36	45	46
Louisiana	21	15	26	15	17	18	11	9	8	13
Oklahoma	234	277	221	212	211	237	200	223	239	216
Texas	375	487	398	381	465	434	425	396	485	527
Montana	27	56	35	39	37	41	42	28	33	44
Idaho	18	27	22	10	9	10	7	101	131	138
Wyoming	30	37	28	16	15	18	20	13	14	17
Colorado	223	273	292	177	246	266	220	175	192	197
Utah	40	51	52	45	47	45	43	40	45	40
Washington	33	43	49	41	64	59	42	89	104	70
California	390	468	381	362	534	417	476	297	276	278
All other[2]	297	526	419	365	514	491	556	561	500	499
Total[2]	4,485	5,172	5,174	4,390	5,240	5,047	5,192	5,155	5,456	5,656

[1] Includes St. Louis National Stockyards, Illinois, and St. Louis, Missouri.
[2] Excludes Hawaii.

Agriculture Marketing Service.

Table 464.—Cattle and calves: Stocker and feeder shipments into 9 North Central States, 1955–59 [1]

Year and source	Shipments into—									
	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	South Dakota	Nebraska	Total 9 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*	*1,000 head*	*1,000 head*
1955:										
Public stockyards	133.0	142.8	433.0	57.9	17.2	157.8	872.9	90.4	361.3	2,266.3
Direct	43.2	83.4	653.9	40.6	16.8	209.2	776.5	44.3	270.7	2,138.6
Total	176.2	226.2	1,086.9	98.5	34.0	367.0	1,649.4	134.7	632.0	4,404.9
1956:										
Public stockyards	138.5	149.2	467.3	77.0	27.6	172.1	951.4	94.9	325.4	2,403.6
Direct	73.0	81.2	836.4	42.4	17.1	285.7	918.4	45.1	317.4	2,616.8
Total	211.5	230.4	1,303.8	119.5	44.7	457.8	1,869.8	140.0	642.8	5,020.3
1957:										
Public stockyards	92.8	139.9	388.5	52.3	25.3	182.0	1,177.7	109.8	377.3	2,525.6
Direct	31.7	59.0	767.6	40.1	18.0	385.0	1,167.2	76.1	369.7	2,915.0
Total	124.5	198.9	1,156.1	92.4	43.3	547.6	2,344.9	185.9	747.0	5,440.6
1958:										
Public stockyards	71.1	137.5	364.8	35.4	26.5	217.6	1,099.5	120.7	451.0	2,524.0
Direct	26.2	105.5	844.2	25.7	11.4	467.2	1,076.2	110.4	500.8	3,167.7
Total	97.4	243.0	1,208.9	61.1	37.9	684.8	2,175.7	231.0	951.8	5,691.7
1959:										
Public stockyards	84.3	155.4	427.5	40.9	21.1	226.2	1,126.9	109.4	459.0	2,650.7
Direct	38.7	153.6	856.3	38.5	24.1	505.1	1,465.5	94.3	653.2	3,829.2
Total	122.9	309.0	1,283.8	79.4	45.2	731.4	2,592.4	203.7	1,112.2	6,479.9

[1] Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

Agricultural Marketing Service.

Table 465.—Cattle and calves: Receipts at public stockyards, 1950–59 [1]

Year	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Louis Natl. Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total 9 markets [2]	All others reporting	Total, markets reporting
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
TOTAL RECEIPTS, CATTLE [3]												
1950	1,780	872	540	1,438	1,638	863	566	1,111	1,292	10,100	7,817	17,917
1951	1,623	936	590	1,176	1,667	831	566	878	1,198	9,463	7,553	17,016
1952	1,853	979	692	1,550	1,824	970	617	928	1,221	10,634	8,308	18,942
1953	2,298	1,017	997	1,597	2,162	1,224	773	1,157	1,321	12,547	9,827	22,374
1954	2,271	1,027	895	1,602	2,261	1,142	776	1,210	1,404	12,589	10,606	23,195
1955	2,317	1,032	818	1,594	2,316	1,079	799	1,229	1,386	12,570	9,937	22,507
1956	2,482	1,034	912	1,815	2,227	1,244	815	1,249	1,408	13,186	10,352	23,538
1957	2,548	868	611	1,388	1,998	1,094	726	1,219	1,408	11,859	9,226	21,085
1958	2,427	862	425	1,389	2,057	838	747	1,123	1,601	11,469	7,837	19,306
1959	2,334	836	459	1,550	2,130	795	814	1,153	1,667	11,738	7,322	19,060
TOTAL RECEIPTS, CALVES [3]												
1950	115	107	276	213	107	379	58	491	105	1,850	3,375	5,225
1951	106	115	349	173	115	356	69	406	91	1,781	2,941	4,722
1952	112	117	266	311	161	368	80	410	144	1,969	2,817	4,786
1953	122	137	306	344	160	450	92	476	106	2,193	3,437	5,630
1954	113	136	275	342	160	411	87	526	127	2,176	3,661	5,837
1955	125	112	223	259	120	302	75	537	118	1,871	3,165	5,036
1956	132	111	244	400	134	331	75	564	148	2,140	3,203	5,343
1957	85	100	187	295	93	259	51	520	134	1,724	2,758	4,482
1958	42	79	167	210	87	149	39	402	153	1,328	2,305	3,633
1959	30	84	161	181	91	133	39	368	154	1,241	2,023	3,264

See footnotes at end of table.

Table 465.—Cattle and calves: Receipts at public stockyards, 1950–59 [1]—Continued

Year	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Louis Natl. Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total 9 markets [2]	All others reporting	Total, markets reporting
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
TRUCK RECEIPTS, CATTLE												
1950	1,556	594	461	793	1,379	675	457	885	1,048	7,850	5,735	13,585
1951	1,435	612	498	706	1,404	572	467	740	988	7,422	5,406	12,828
1952	1,588	713	620	828	1,520	706	485	781	1,038	8,279	6,057	14,336
1953	2,001	823	937	1,043	1,958	953	672	1,016	1,193	10,598	7,239	17,837
1954	2,061	837	843	976	2,048	975	687	1,091	1,212	10,730	8,041	18,771
1955	2,126	838	778	988	2,136	907	731	1,119	1,238	10,860	7,713	18,573
1956	2,279	882	860	1,168	2,050	1,034	766	1,128	1,260	11,426	8,165	19,591
1957	2,438	754	575	945	1,844	992	672	1,096	1,234	10,549	7,606	18,155
1958	2,331	751	388	840	1,926	781	702	1,038	1,437	10,194	6,862	17,056
1959	2,259	746	422	941	1,983	739	761	1,096	1,542	10,489	6,575	17,064
TRUCK RECEIPTS, CALVES												
1950	96	57	240	112	61	310	52	462	33	1,423	2,641	4,064
1951	82	52	277	87	65	272	51	387	30	1,304	2,431	3,735
1952	77	76	239	127	85	288	59	391	62	1,404	2,444	3,848
1953	85	89	281	176	97	375	82	457	54	1,696	2,940	4,636
1954	81	90	257	171	88	352	79	505	47	1,669	3,119	4,788
1955	99	82	210	119	72	260	70	517	47	1,476	2,793	4,269
1956	87	82	233	133	75	260	72	542	62	1,546	2,843	4,389
1957	64	49	176	118	49	217	46	504	52	1,276	2,499	3,775
1958	35	33	139	56	43	131	36	392	74	939	2,101	3,040
1959	21	42	153	63	49	120	37	361	100	946	1,881	2,827

[1] The number of stockyards reporting varies from 59 to 64.
[2] Rounded totals of the complete figures.
[3] Total rail and truck receipts, unloaded at public stockyards.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1940–49 in Agricultural Statistics, 1957, table 458.

Table 466.—Cattle and calves: Number slaughtered, United States, 1945–59

Year	Cattle slaughter					Calf slaughter				
	Commercial			Farm	Total	Commercial			Farm	Total
	Federally inspected [1]	Other	Total			Federally inspected [1]	Other	Total		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945	14,531	6,244	20,775	919	21,694	7,020	5,884	12,904	753	13,657
1946	11,402	7,479	18,881	943	19,824	5,841	5,569	11,410	766	12,176
1947	15,524	6,090	21,533	871	22,404	7,933	5,080	13,013	713	13,726
1948	12,994	5,392	18,386	791	19,177	6,907	4,860	11,767	611	12,378
1949	13,222	4,791	18,013	752	18,765	6,449	4,379	10,828	570	11,398
1950	13,103	4,798	17,901	713	18,614	5,850	4,123	9,973	528	10,501
1951	11,879	4,497	16,376	708	17,084	4,985	3,433	8,418	484	8,902
1952	13,165	4,691	17,856	769	18,625	5,294	3,600	8,894	494	9,388
1953	17,629	5,976	23,605	860	24,465	7,013	4,655	11,668	532	12,200
1954	18,476	6,541	25,017	872	25,889	7,573	5,173	12,746	524	13,270
1955	19,055	6,667	25,722	865	26,587	7,499	4,878	12,377	487	12,864
1956	20,186	6,676	26,862	892	27,754	7,843	4,669	12,512	485	12,997
1957	19,454	6,778	26,232	857	27,089	7,324	4,580	11,904	458	12,362
1958	17,642	5,913	23,555	841	24,396	5,672	3,643	9,315	437	9,752
1959	17,459	5,472	22,931	[2] 855	23,786	4,875	2,808	7,683	[2] 428	8,111

[1] Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants 1945–46, representing an increase in the number of federally inspected slaughter plants.
[2] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 459

Table 467.—Cattle and calves: Number slaughtered commercially, total and average live weight, by States, 1959 [1]

State	Cattle			Calves		
	Number slaughtered	Total live weight	Average live weight	Number slaughtered	Total live weight	Average live weight
	Thousands	*1,000 pounds*	*Pounds*	*Thousands*	*1,000 pounds*	*Pounds*
New England [2]	208.9	217,313	1,040	372.7	34,576	93
New York	478.0	534,155	1,117	900.5	113,665	126
New Jersey	393.5	483,872	1,230	311.9	62,646	201
Pennsylvania	803.0	865,451	1,078	603.5	77,368	128
Ohio	1,086.5	1,074,602	989	169.4	29,188	172
Indiana	584.0	583,643	999	109.1	23,555	216
Illinois	1,494.0	1,574,036	1,054	393.5	63,532	161
Michigan	691.5	697,503	1,009	407.0	57,030	140
Wisconsin	912.0	969,708	1,063	1,087.5	134,939	124
Minnesota	1,308.0	1,383,502	1,058	255.6	46,540	182
Iowa	2,279.0	2,431,379	1,067	369.4	76,682	208
Missouri	1,032.0	1,038,661	1,006	105.6	27,446	260
North Dakota	47.3	51,055	1,079	.5	191	382
South Dakota	382.8	409,833	1,071	.4	113	282
Nebraska	1,960.0	2,032,690	1,037	11.6	4,896	422
Kansas	978.0	989,361	1,012	87.8	36,166	412
Delaware and Maryland [3]	136.0	146,165	1,075	103.2	18,673	181
Virginia	139.6	141,869	1,016	211.8	48,935	231
West Virginia	63.4	60,569	955	13.9	2,636	190
North Carolina	129.7	112,724	869	22.9	4,775	209
South Carolina	93.2	75,387	809	41.4	12,259	296
Georgia	262.0	203,224	776	67.3	26,172	389
Florida	286.6	249,321	870	113.5	25,364	223
Kentucky	188.8	176,497	935	33.9	7,057	208
Tennessee	348.0	305,594	878	183.3	44,558	243
Alabama	176.7	148,298	839	45.5	20,991	461
Mississippi	228.7	183,710	803	81.5	35,647	437
Arkansas	112.4	90,117	802	27.5	10,197	371
Louisiana	179.8	137,234	763	192.2	79,262	412
Oklahoma	294.8	259,607	881	69.7	35,784	513
Texas	1,222.5	1,077,157	881	720.0	356,293	495
Montana	83.9	82,990	989	2.6	922	355
Idaho	169.5	171,836	1,014	8.7	1,835	211
Wyoming	17.4	17,610	1,012	1.2	477	398
Colorado	906.0	952,090	1,051	15.0	5,991	399
New Mexico	67.7	60,221	890	2.1	936	446
Arizona	144.1	123,541	857	11.3	5,409	479
Utah	176.8	174,383	986	11.3	3,581	317
Nevada	25.9	26,562	1,026	3.2	1,193	373
Washington	399.5	405,175	1,014	25.2	7,113	282
Oregon	232.0	229,433	989	30.5	8,938	293
California	2,207.0	2,307,833	1,046	458.5	89,674	196
United States	22,930.5	23,255,911	1,014	7,683.2	1,643,205	214

[1] Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded figures.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
[3] Includes the District of Columbia.

Agricultural Marketing Service.

Table 468.—Cattle and calves: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers (live weight) 1950–59 [1]

Year	Cattle			Calves		
	Number slaughtered	Average live weight	Average cost per 100 pounds	Number slaughtered	Average live weight	Average cost per 100 pounds
	Thousands	*Pounds*	*Dollars*	*Thousands*	*Pounds*	*Dollars*
1950	13,103	989	24.06	5,850	206	26.15
1951	11,879	992	29.69	4,985	209	31.88
1952	13,165	990	25.71	5,294	221	25.61
1953	17,629	970	17.66	7,013	227	16.89
1954	18,476	958	17.44	7,573	223	15.95
1955	19,055	975	16.92	7,499	218	16.67
1956	20,186	989	16.34	7,843	225	15.99
1957	19,454	992	18.50	7,324	214	18.06
1958	17,642	1,018	23.11	5,672	210	24.10
1959	17,459	1,045	23.91	4,875	208	25.79

[1] Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. In recent years the carcass weight of cattle has averaged about 57 percent of the live weight and for calves about 56 percent of the live weight. Data for 1935–49 in Agricultural Statistics, 1957, table 462.

Table 469.—Cattle and calves: Number slaughtered under Federal inspection, by stations, 1950–59

Year	Chicago [1]	Denver	Kansas City	New York [2]	Omaha [3]	St. Louis [4]	Sioux City	So. St. Paul [5]	All other stations	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
					CATTLE					
1950	1,246	374	740	370	1,081	613	514	785	7,380	13,103
1951	1,018	372	541	403	906	520	401	560	7,158	11,879
1952	1,137	475	633	389	1,070	584	456	657	7,764	13,165
1953	1,366	598	903	512	1,442	851	563	889	10,505	17,629
1954	1,389	667	837	562	1,533	808	518	908	11,254	18,476
1955	1,337	742	811	554	1,653	763	495	919	11,781	19,055
1956	1,350	783	872	569	1,647	826	606	935	12,598	20,186
1957	1,372	688	720	534	1,582	809	643	947	12,159	19,454
1958	1,218	718	609	510	1,646	608	689	876	10,768	17,642
1959	987	788	657	503	1,734	547	765	874	10,604	17,459
					CALVES					
1950	331	26	169	517	40	417	7	381	3,962	5,850
1951	286	17	114	421	25	346	2	281	3,493	4,985
1952	259	31	184	393	19	396	1	319	3,692	5,294
1953	317	48	255	508	54	482	1	379	4,969	7,013
1954	357	47	236	564	55	462	1	409	5,442	7,573
1955	373	47	189	496	46	320	1	404	5,623	7,499
1956	395	47	191	459	47	305	5	408	5,986	7,843
1957	452	29	135	429	30	238	2	329	5,680	7,324
1958	407	14	76	391	13	123	----------	241	4,407	5,672
1959	338	10	84	390	10	113	----------	194	3,736	4,875

[1] Includes Elburn, Ill.
[2] Includes Jersey City and Newark, N.J., and Newark, N.Y.
[3] Includes Lincoln, Nebr.
[4] Includes St. Louis National Stockyards, East St. Louis, Ill. and St. Louis, Mo.
[5] Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940–49 in Agricultural Statistics, 1957, table 460.

Table 470.—Cattle: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950–59 [1]

Year	Number					Percent of total				
	Steers	Cows and heifers			Bulls and stags	Steers	Cows and heifers			Bulls and stags
		Cows	Heifers	Total			Cows	Heifers	Total	
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1950	6,944	4,267	1,390	5,656	503	53.0	32.6	10.6	43.2	3.8
1951	6,180	4,008	1,199	5,207	492	52.0	33.7	10.1	43.8	4.2
1952	7,171	4,090	1,408	5,498	496	54.5	31.1	10.7	41.8	3.7
1953	9,445	5,591	2,049	7,640	545	53.6	31.7	11.6	43.3	3.1
1954	9,302	6,236	2,472	8,708	466	50.3	33.8	13.4	47.2	2.5
1955	9,299	6,656	2,674	9,330	427	48.8	34.9	14.0	48.9	2.3
1956	10,310	6,624	2,837	9,461	414	51.1	32.8	14.1	46.9	2.0
1957	10,018	6,051	2,980	9,031	404	51.5	31.1	15.3	46.4	2.1
1958	9,840	4,558	2,951	7,509	293	55.8	25.8	16.7	42.5	1.7
1959	9,681	3,836	3,701	7,537	240	55.4	22.0	21.2	43.2	1.4

[1] Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 461.

Table 471.—Cattle (steers): Average price per 100 pounds in Argentina and Canada, 1950–59

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Dol.	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*
Argentine special, for chilling, at Liniers market, near Buenos Aires [1]	9.21	10.94	15.05	17.80	18.14	17.76	6.16	6.61	10.20	7.94
Canadian at Winnipeg: [2]										
Over 1,050 pounds, Choice	24.58	31.78	26.56	20.10	20.07	20.06	19.74	19.51	23.86	25.77
Up to 1,050 pounds, Good	23.14	30.10	24.51	18.53	17.93	18.76	18.53	18.57	22.90	24.94
Stockers and feeders, Good	22.16	28.92 [3]	21.53	15.26	15.56	16.03	16.31	17.52	22.21	24.26

[1] Beginning 1956, official exchange rate used. Effective January 1959, the Argentine Government established a single exchange rate for the peso.
[2] Beginning January 1958, quotations are for "all weights", in "Choice" and "Good" and "Feeders, good".
[3] 9-month average. No market during April, May, and June.

Agricultural Marketing Service. Prices converted to United States dollars at current rate of exchange.

Table 472.—Cattle and calves: Average price per 100 pounds, by grades, at Chicago, 1951–59

Year	Beef steers [1]							Cows, Commercial	Veal calves, Choice and Prime
	Prime	Choice	Good	Standard [2]	Commercial	Utility	All grades		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1951	38.11	35.96	33.37	----------	30.97	28.31	35.72	27.76	37.19
1952	35.17	33.18	30.10	----------	26.39	22.70	32.38	21.74	34.42
1953	26.56	24.14	21.56	----------	18.74	15.77	23.62	13.92	25.04
1954	27.53	24.66	21.81	----------	18.32	15.27	24.23	13.28	23.07
1955	23.62	23.16	21.14	----------	17.62	14.79	22.59	12.98	24.80
1956	25.45	22.30	19.39	17.68	15.47	14.20	22.00	12.72	23.62
1957	26.19	23.83	21.66	18.82	19.16	16.53	23.48	14.83	25.93
1958	28.92	27.42	25.85	23.89	23.35	21.91	27.09	19.76	32.20
1959	29.32	27.83	26.69	24.82	23.16	22.32	27.53	19.11	----------

[1] Weighted average prices of beef steers, sold out of first hands for slaughter.
[2] This grade designation became effective June 1956.

Agricultura Marketing Service. Data for 1935–50 in Agricultural Statistics, 1957, table 463.

Table 473.—Steer beef, dressed: Average wholesale price per 100 pounds, by grades, Chicago and New York, 1950–59 [1]

Year	Chicago				New York			
	Prime [2]	Choice [3]	Good	Commercial or Standard [4]	Prime [2]	Choice [3]	Good	Commercial
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	50.63	46.52	----------	43.45	51.39	47.46	----------	43.45
1951	58.66	56.30	54.26	50.21	60.09	57.80	55.56	50.85
1952	55.34	53.21	49.20	43.77	57.28	55.22	51.06	46.75
1953	42.92	39.98	36.02	31.12	46.19	42.04	37.19	33.09
1954	43.60	40.10	36.56	31.91	44.46	42.05	38.05	32.56
1955	42.91	39.24	35.05	31.47	----------	40.96	37.32	32.52
1956	40.93	37.89	33.24	[5] 30.35	43.12	39.22	35.30	----------
1957	42.03	39.38	36.22	32.90	44.32	41.22	38.06	----------
1958	45.19	45.05	42.15	40.39	50.73	46.67	43.81	----------
1959	----------	45.24	42.81	41.54	50.57	47.33	45.08	----------

[1] Prices are a simple average of the mean of daily range of quotations. New York quotations exclude locally dressed meats. Carcass weights 600–700 pounds.
[2] Choice grade, 1950.
[3] Good grade, 1950.
[4] Beginning in June 1956 Commercial grade broken into Standard and Commercial. Quotations are for Standard grade since that time as practically all steer beef formerly classified as Commercial now classifies as Standard.
[5] Seven-month average, June-December.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 466.

Table 474.—Hogs: Number on farms, value and classes United States, Jan. 1, 1945–60, and number 6 months old and over on farms, United States, June 1, 1945–60

Year	Hogs on farms, Jan. 1—						Hogs 6 months old and over
	Total number	Farm value		Under 6 months	6 months old and over		
		Per head	Total		Sows and gilts	Other	
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945[1]	*46,735*						
1945	59,373	20.60	1,224,553	27,221	9,229	22,923	25,566
1946	61,306	24.00	1,468,450	30,049	9,390	21,867	22,699
1947	56,810	36.00	2,046,471	26,754	9,522	20,534	23,551
1948	54,590	42.90	2,339,776	26,999	8,681	18,910	22,830
1949	56,257	38.30	2,154,480	28,925	9,807	17,525	21,741
1950[1]	*27,255*						
1950	58,937	27.10	1,599,923	31,704	10,248	16,985	21,608
1951	62,269	33.30	2,073,425	34,186	10,452	17,631	22,856
1952	62,117	29.90	1,859,753	34,197	9,395	18,525	20,938
1953	51,755	26.10	1,350,424	28,861	7,845	15,049	16,407
1954	45,114	36.60	1,649,313	26,272	8,420	10,422	14,951
1954[1]	*67,093*						
1955	50,474	30.60	1,542,285	29,906	9,063	11,505	15,756
1956	55,173	17.70	978,397	34,062	8,557	12,554	15,588
1957	51,703	24.70	1,275,029	32,995	8,248	10,460	14,914
1958	50,980	30.20	1,538,123	32,861	8,455	9,764	15,007
1959	56,924	32.00	1,820,119	37,712	9,300	9,912	16,643
1960[2]	58,464	18.50	1,084,239	38,749	8,237	11,478	15,539

[1] Italic figures are from the census. Census dates are Jan. 1, 1945; Apr. 1, 1950; and Oct.-Nov. 1954. 1950 excludes spring-born pigs.
[2] Preliminary.

Agricultural Marketing Service. Data for 1867–1944 in Agricultural Statistics, 1957, table 467.

Table 475.—Pig crop: Number of sows farrowing and pigs saved, United States, 1945–60

Year	Pig crop					Year	Pig crop				
	Sows farrowing		Pigs saved[1]				Sows farrowing		Pigs saved[1]		
	Spring	Fall	Spring	Fall	Total		Spring	Fall	Spring	Fall	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945	8,302	5,429	52,216	34,611	86,827	1953	7,045	4,479	47,940	29,974	77,914
1946	8,077	4,704	52,191	30,503	82,694	1954	7,669	5,014	52,852	33,978	86,830
1947	8,548	4,866	52,190	31,090	83,289	1955	8,359	5,586	57,690	38,029	95,719
1948	7,833	5,070	50,468	33,358	83,826	1956	7,665	5,194	53,186	36,386	89,572
1949	8,820	5,568	56,969	36,275	93,244	1957	7,277	5,124	51,812	36,148	87,960
1950	9,179	5,927	57,958	39,423	97,381	1958	7,428	5,883	52,336	42,163	94,499
1951	9,484	5,955	61,298	39,288	100,586	1959	8,278	6,138	58,578	42,819	101,397
1952	8,311	5,067	55,135	33,694	88,829	1960[2]	7,060	-------	49,103	-------	-------

[1] Pigs raised to weaning age or living on June 1 or Dec. 1 respectively.
[2] Preliminary.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 470.

Table 476.—Hogs, including pigs: Number on farms and value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	28	20	22	27.80	26.50	23.10	775	530	508
New Hampshire	14	13	13	26.70	25.30	23.00	369	329	299
Vermont	14	11	11	25.40	24.80	24.10	374	273	265
Massachusetts	129	151	140	28.10	26.50	22.50	3,539	4,002	3,150
Rhode Island	10	11	11	28.70	26.70	22.60	288	294	249
Connecticut	28	22	22	28.00	26.70	25.70	788	587	565
New York	180	129	133	26.40	27.20	22.80	4,839	3,509	3,032
New Jersey	217	173	168	29.80	33.90	24.00	6,383	5,865	4,032
Pennsylvania	639	508	574	27.90	33.40	22.50	17,883	16,967	12,915
North Atlantic	1,258	1,038	1,094	27.90	31.20	22.90	35,239	32,356	25,015
Ohio	2,756	2,603	2,733	26.30	27.50	18.70	72,719	71,582	51,107
Indiana	4,323	4,593	4,317	28.40	30.80	18.00	122,148	141,464	77,706
Illinois	6,040	7,106	7,390	31.80	32.90	18.80	191,028	233,787	138,932
Michigan	763	719	719	28.90	30.90	21.10	22,049	22,217	15,171
Wisconsin	1,748	1,801	1,765	32.00	34.80	20.50	55,583	62,675	36,182
East North Central	15,631	16,822	16,924	29.80	31.60	18.90	463,526	531,725	319,098
Minnesota	3,428	3,815	3,662	34.30	35.40	19.80	117,185	135,051	72,508
Iowa	11,292	12,533	12,658	34.80	35.70	20.00	391,025	447,428	253,160
Missouri	3,654	3,956	4,549	26.90	31.00	16.50	98,022	122,636	75,058
North Dakota	378	410	332	36.90	38.20	21.00	13,913	15,662	6,972
South Dakota	1,423	1,591	1,336	38.30	37.90	21.20	54,487	60,299	28,323
Nebraska	2,421	2,453	2,404	34.00	36.50	19.90	82,197	89,534	47,840
Kansas	1,041	1,067	1,067	26.60	29.80	17.30	27,770	31,797	18,459
West North Central	23,638	25,825	26,008	33.30	34.90	19.30	784,600	902,407	502,320
North Central	39,269	42,647	42,932	31.90	33.60	19.10	1,248,126	1,434,132	821,418
Delaware	39	33	35	24.60	28.50	19.90	962	940	696
Maryland	238	195	205	24.00	28.20	19.20	5,733	5,499	3,936
Virginia	733	670	730	22.80	25.80	18.00	16,759	17,286	13,140
West Virginia	178	110	130	22.10	25.60	19.00	4,007	2,816	2,470
North Carolina	1,248	1,490	1,564	24.90	29.00	18.50	31,022	43,210	28,934
South Carolina	577	550	594	21.80	27.30	16.60	12,574	15,015	9,860
Georgia	1,666	1,780	1,905	21.40	25.90	16.30	35,622	46,102	31,052
Florida	490	434	434	21.30	23.90	17.10	10,428	10,373	7,421
South Atlantic	5,169	5,262	5,597	22.60	26.80	17.40	117,107	141,241	97,509
Kentucky	1,251	1,225	1,348	24.60	27.80	16.90	30,908	34,055	22,781
Tennessee	1,172	1,182	1,359	23.70	28.10	16.60	27,708	33,214	22,559
Alabama	1,063	930	1,097	20.60	24.80	14.70	21,940	23,064	16,126
Mississippi	816	741	867	20.20	25.30	14.20	16,495	18,747	12,311
Arkansas	606	406	471	20.10	24.50	13.60	12,266	9,947	6,406
Louisiana	516	377	396	18.20	24.30	15.10	9,370	9,161	5,980
Oklahoma	536	458	490	21.20	26.00	13.70	11,443	11,908	6,713
Texas	1,260	1,226	1,263	21.50	25.10	15.20	27,513	30,773	19,198
South Central	7,221	6,545	7,291	21.80	26.10	15.40	157,643	170,869	112,074
Montana	138	147	159	29.20	31.10	18.80	4,092	4,572	2,989
Idaho	147	130	140	26.60	30.20	18.90	4,009	3,926	2,646
Wyoming	53	44	42	26.70	30.40	18.70	1,458	1,338	785
Colorado	237	211	257	25.80	29.80	16.30	6,249	6,288	4,189
New Mexico	54	36	31	24.70	27.30	17.40	1,374	983	539
Arizona	27	35	38	26.40	28.70	18.30	722	1,004	695
Utah	74	72	98	26.10	30.70	16.20	1,962	2,210	1,588
Nevada	21	21	21	28.50	27.50	18.80	600	578	395
Washington	123	140	147	27.90	29.40	19.20	3,452	4,116	2,822
Oregon	145	180	200	26.40	25.60	16.80	3,833	4,608	3,360
California	542	416	417	29.40	28.60	19.70	16,250	11,898	8,215
Western	1,561	1,432	1,550	27.70	29.00	18.20	44,001	41,521	28,223
United States	54,478	56,924	58,464	29.40	32.00	18.50	1,602,115	1,820,119	1,084,239

[1] Preliminary.

Agricultural Marketing Service.

Table 477.—Hogs: Number in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Month of estimate[1]	Average 1951–55	1958	1959[2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada (excluding Newfoundland)	Dec. 1[1]	4,730	5,160	6,880
Mexico	Spring	6,670	8,400	8,600
United States (Continental)	Jan. 1	54,346	50,980	56,924
Hawaii	Dec. 31[1]	72	59	55
Puerto Rico	Jan.	86	88	74
Costa Rica	Spring	116	193	189
El Salvador	Oct. 1[1]	292	267	199
Guatemala	April	421	403	406
Honduras	Aug.	557	-------	-------
Nicaragua		270	-------	-------
Panama	Aug.	206	218	246
Cuba	Dec. 1	1,448	1,750	1,780
Dominican Republic	July	1,033	-------	-------
Estimated total[3]		71,780	71,620	79,490
South America:				
Argentina	June 30	3,484	3,163	3,470
Brazil	Dec. 31[1]	30,559	44,190	45,262
Chile	Jan. 1	903	990	1,000
Colombia	Oct. 1[1]	2,363	1,770	1,800
Ecuador		594	1,080	-------
Peru	Dec. 31[1]	1,302	1,366	1,371
Uruguay	May	258	395	400
Venezuela		1,564	-------	-------
Estimated total[3]		41,560	56,050	57,670
Europe:				
Austria	Dec. 31[1]	2,624	2,917	2,838
Belgium and Luxembourg	Jan. 1	1,427	1,431	-------
Denmark	Dec. 31[1]	4,003	5,294	5,562
Finland	June 15	461	534	534
France	Oct. 1	7,225	8,063	8,431
Germany, West[4]	Dec. 31[1]	13,182	15,509	14,745
Greece	Dec. 31[1]	603	640	631
Ireland	Jan.	705	873	793
Italy	Jan.	3,920	3,900	-------
Netherlands	Dec. 1	2,206	2,757	2,554
Norway	Dec. 1	327	399	361
Portugal	Dec. 1	[5] 1,800	-------	-------
Spain	May 31	4,974	5,200	-------
Sweden	April	1,484	2,081	-------
Switzerland	April	981	1,190	1,226
United Kingdom	Dec. 1	5,304	6,576	6,699
Albania		65	-------	-------
Bulgaria	Jan.	1,193	1,990	2,054
Czechoslovakia	Jan. 1	4,380	5,435	5,283
Germany, East	Dec. 31[1]	7,694	8,255	7,504
Hungary	March	4,857	5,338	6,225
Poland	June 30	9,501	11,959	11,221
Rumania	Jan.	3,364	3,249	4,008
Yugoslavia	Jan. 15	4,307	4,243	5,656
Estimated total[3]		86,620	99,700	100,900
U.S.S.R. (Europe and Asia)	Jan. 1	28,720	44,300	48,700
Africa:				
Algeria	Nov. 20[1]	97	80	57
Tunisia	Dec. 31[1]	19	11	7
Angola	Dec. 31[1]	247	288	293
Belgian Congo and Ruanda Urundi	Dec. 31[1]	310	403	414
French West Africa		284	-------	-------
Ghana		116	120	120
Kenya	Dec. 1	41	-------	-------
Madagascar	Dec. 1	274	291	311
Nigeria and British Cameroons		250	-------	-------
Rhodesia and Nyasaland	Dec. 31[1]	227	268	260
Tanganyika	Dec. 1	14	19	20
Togo		192	225	225
Union of South Africa	Aug. 31	1,205	1,410	-------
Estimated total[3]		4,105	4,605	4,685
Asia:				
Cyprus	Dec. 1[1]	35	39	35
Turkey (Europe and Asia)	Nov. 1	-------	120	120
China, Mainland	June	90,000	120,000	135,000
Burma	March	530	569	-------
Cambodia	Dec. 1	552	-------	-------
China, Taiwan	Dec. 1	2,437	3,331	3,573
India	May	3,890	-------	-------
Indonesia		1,196	-------	-------
Japan	Feb. 1	781	1,649	2,244
Korea, South	Dec. 1[1]	567	1,233	1,324
Laos	Dec. 1[1]	194	-------	-------
Malaya		336	398	418
Philippines	Mar. 31	4,710	6,084	6,574
Thailand	Mar. 31	3,230	4,036	4,728
Vietnam	Dec. 1	2,000	3,384	4,000
Estimated total[3]		112,135	149,625	167,465
Oceania:				
Australia	Mar. 31	1,129	1,423	1,297
New Zealand	Jan. 31	618	628	692
Estimated total[3]		1,910	2,250	2,190
Estimated world total[3]		346,830	428,150	461,100

[1] Census or estimate for year shown except that end of year October–December is included under the following year.
[2] Preliminary.
[3] Includes allowance for any missing data for countries shown and for other producing countries not shown.
[4] Includes Saarland and West Berlin.
[5] Less than 5 years.

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

Table 478.—Pig crop: Number of sows farrowing and pigs saved, by States, 1958 and 1959

State and division	Sows farrowing				Pigs saved					
	1958		1959[1]		1958			1959[1]		
	Spring	Fall	Spring	Fall	Spring	Fall	Total	Spring	Fall	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	2	2	2	3	14	14	28	15	16	31
New Hampshire	1	1	1	1	8	9	17	8	9	17
Vermont	1	1	1	1	10	8	18	10	8	18
Massachusetts	13	13	12	13	79	78	157	74	78	152
Rhode Island	1	1	1	1	5	6	11	6	7	13
Connecticut	2	2	2	2	12	14	26	13	12	25
New York	15	13	18	13	114	100	214	133	98	231
New Jersey	17	15	16	14	109	81	190	96	88	184
Pennsylvania	57	52	65	58	399	380	779	468	412	880
North Atlantic	109	100	118	106	750	690	1,440	823	728	1,551
Ohio	341	311	368	330	2,343	2,245	4,588	2,576	2,323	4,899
Indiana	537	508	580	498	3,748	3,663	7,411	4,159	3,501	7,660
Illinois	902	782	974	829	6,341	5,646	11,987	6,867	5,844	12,711
Michigan	90	90	105	91	657	665	1,322	738	639	1,377
Wisconsin	301	223	319	225	2,258	1,672	3,930	2,329	1,611	3,940
East North Central	2,171	1,914	2,346	1,973	15,347	13,891	29,238	16,669	13,918	30,587
Minnesota	553	378	608	386	4,020	2,729	6,749	4,408	2,671	7,079
Iowa	1,629	1,169	1,776	1,192	11,778	8,499	20,277	12,752	8,320	21,072
Missouri	506	478	567	526	3,572	3,437	7,009	4,026	3,714	7,740
North Dakota	87	24	92	23	630	176	806	650	161	811
South Dakota	292	110	321	99	2,070	773	2,843	2,292	681	2,973
Nebraska	360	206	414	196	2,549	1,442	3,991	2,923	1,370	4,293
Kansas	129	106	155	107	913	764	1,677	1,079	763	1,842
West North Central	3,556	2,471	3,933	2,529	25,532	17,820	43,352	28,130	17,680	45,810
North Central	5,727	4,385	6,279	4,502	40,879	31,711	72,590	44,799	31,598	76,397
Delaware	4	4	4	4	30	26	56	30	26	56
Maryland	23	20	25	22	166	144	310	180	152	332
Virginia	79	73	84	79	537	533	1,070	580	569	1,149
West Virginia	11	11	13	14	81	86	167	98	101	199
North Carolina	185	135	226	142	1,276	972	2,248	1,605	1,008	2,613
South Carolina	69	59	82	63	435	384	819	525	410	935
Georgia	229	181	259	195	1,511	1,267	2,778	1,787	1,306	3,093
Florida	60	50	66	44	372	325	697	449	308	757
South Atlantic	660	533	759	563	4,408	3,737	8,145	5,254	3,880	9,134
Kentucky	153	138	171	153	1,025	994	2,019	1,214	1,071	2,285
Tennessee	151	132	187	148	1,027	937	1,964	1,272	1,036	2,308
Alabama	128	115	146	130	858	794	1,652	1,022	897	1,919
Mississippi	79	74	95	89	490	474	964	608	570	1,178
Arkansas	40	44	54	51	280	317	597	373	342	715
Louisiana	40	38	46	44	248	247	495	285	264	549
Oklahoma	53	57	65	62	360	393	753	448	428	876
Texas	125	127	170	133	888	889	1,777	1,173	904	2,077
South Central	769	725	934	810	5,176	5,045	10,221	6,395	5,512	11,907
Montana	18	14	20	16	135	106	241	144	120	264
Idaho	15	12	17	13	111	88	199	124	96	220
Wyoming	4	4	5	4	29	29	58	36	27	63
Colorado	22	19	29	25	150	131	281	194	172	366
New Mexico	5	3	5	3	32	24	56	34	21	55
Arizona	3	3	3	3	22	21	43	24	24	48
Utah	9	7	12	11	62	46	108	85	74	159
Nevada	3	2	2	2	18	13	31	16	12	28
Washington	15	15	19	16	111	112	223	144	126	270
Oregon	19	20	25	21	148	148	296	190	162	352
California	50	41	51	43	305	262	567	316	267	583
Western	163	140	188	157	1,123	980	2,103	1,307	1,101	2,408
United States	7,428	5,883	8,278	6,138	52,336	42,163	94,499	58,578	42,819	101,397

[1] Preliminary.

Agricultural Marketing Service.

Table 479.—Hogs: Production, disposition, cash receipts, and gross income by States, 1959 (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]
	1,000 head	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	10		10	5,418	834	510	314	824	
New Hampshire	10		4	3,696	543	431	120	551	
Vermont	6		9	3,650	533	299	252	551	
Massachusetts	134	3	7	30,408	4,470	4,653	198	4,851	37
Rhode Island	10		1	2,531	377	364	30	394	
Connecticut	12		7	4,565	685	475	189	664	
New York	127	1	76	47,225	6,989	4,703	2,295	6,998	13
New Jersey	179	40	10	32,842	5,123	5,596	299	5,895	670
Pennsylvania	516		195	177,905	27,397	19,676	6,366	26,042	
North Atlantic	1,004	44	319	308,240	46,951	36,707	10,063	46,770	720
Ohio	4,085	26	180	943,625	136,826	128,433	5,819	134,252	341
Indiana	7,413	417	170	1,674,147	241,077	245,284	5,180	250,464	5,442
Illinois	11,207	270	240	2,914,053	407,967	398,836	7,264	406,100	3,672
Michigan	1,090	3	90	270,020	38,613	36,019	2,516	38,535	36
Wisconsin	3,425	4	250	836,127	113,713	108,936	6,647	115,583	46
East North Central	27,220	720	930	6,637,972	938,196	917,508	27,426	944,934	9,537
Minnesota	6,435	83	280	1,586,682	217,375	213,743	8,114	221,857	964
Iowa	19,502	962	325	4,714,521	650,604	644,739	10,118	654,857	11,313
Missouri	6,053	56	330	1,566,692	220,904	199,238	10,830	210,068	575
North Dakota	707	9	125	188,608	24,896	23,979	3,257	27,236	87
South Dakota	2,974	51	90	713,625	96,339	100,249	2,799	103,048	505
Nebraska	3,846	42	140	957,973	133,158	130,405	4,670	135,075	497
Kansas	1,552	80	135	401,649	56,633	52,695	4,431	57,126	1,026
West North Central	41,069	1,283	1,425	10,129,750	1,399,909	1,365,048	44,219	1,409,267	14,967
North Central	68,289	2,003	2,355	16,767,722	2,338,105	2,282,556	71,645	2,354,201	24,504
Delaware	36		10	10,772	1,702	1,303	337	1,640	
Maryland	220	2	57	62,730	9,974	7,627	2,202	9,829	26
Virginia	557	1	378	222,724	33,854	19,962	13,399	33,361	13
West Virginia	44	1	110	43,703	6,730	2,458	4,052	6,510	13
North Carolina	1,700	1	500	498,149	74,224	57,092	16,204	73,296	13
South Carolina	591		175	173,935	25,750	19,449	5,594	25,043	
Georgia	2,028		490	519,166	75,279	57,047	14,068	71,115	
Florida	494	12	120	123,196	17,617	14,966	2,844	17,810	125
South Atlantic	5,670	17	1,840	1,654,425	245,130	179,904	58,700	238,604	190
Kentucky	1,593	11	335	436,726	62,889	48,766	12,426	61,192	115
Tennessee	1,450	9	390	451,497	64,564	47,568	14,464	62,032	125
Alabama	1,215	3	280	338,432	47,726	35,960	8,802	44,762	46
Mississippi	630	13	275	211,391	29,383	19,469	8,089	27,558	198
Arkansas	378	3	170	129,553	18,526	12,464	4,978	17,442	39
Louisiana	244	4	165	82,468	11,710	7,633	3,988	11,621	69
Oklahoma	671	97	155	192,061	27,273	22,895	4,810	27,705	1,001
Texas	1,440	15	270	395,140	56,900	47,764	8,748	56,512	170
South Central	7,621	155	2,040	2,237,318	318,971	242,519	66,305	308,824	1,763
Montana	199	16	44	56,416	8,067	6,813	1,230	8,043	194
Idaho	157	3	36	43,406	6,554	5,328	1,112	6,440	38
Wyoming	48	6	15	13,687	1,957	1,618	438	2,056	73
Colorado	232		44	70,502	10,505	8,238	1,416	9,654	
New Mexico	38	4	19	11,864	1,697	1,320	561	1,881	45
Arizona	36		4	9,324	1,408	1,273	104	1,377	
Utah	105	2	15	28,509	4,248	3,440	418	3,858	25
Nevada	20		5	5,591	850	663	168	831	
Washington	223	22	44	56,195	9,104	8,138	1,254	9,392	296
Oregon	274	2	36	69,237	11,286	10,045	1,012	11,057	27
California	481	12	33	110,034	18,376	17,522	983	18,505	177
Western	1,813	67	295	474,765	74,052	64,398	8,696	73,094	875
United States	84,397	2,286	6,849	21,442,470	3,023,209	2,806,084	215,409	3,021,493	28,052

[1] Excludes interfarm sales.
[2] Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.
[3] Adjustments were made for hogs shipped in and changes in inventory.
[4] No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."

Agricultural Marketing Service.

Table 480.—Hogs: Production, disposition, cash receipts, and gross income, United States, 1950–59

Year	Marketings[1]	Shipped in for feeding and breeding[2]	Farm slaughter	Quantity produced (live weight)[3]	Value of production[3]	Cash receipts from sales of hogs, pork, and lard[4]	Value of hogs slaughtered for home consumption	Gross income[4]	Cost of hogs shipped in for feeding and breeding[4]	Average price per 100 pounds received by farmers
	1,000 head	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Dollars*
1950	72,673	580	9,720	20,213,732	3,637,893	3,214,247	355,382	3,569,629	11,344	18.00
1951	79,142	755	9,479	21,436,178	4,291,192	3,889,145	388,509	4,277,654	16,252	20.00
1952	80,448	740	8,882	19,726,620	3,517,803	3,464,118	328,730	3,792,848	14,356	17.80
1953	68,572	812	7,455	16,800,404	3,585,019	3,483,040	335,897	3,818,937	18,477	21.40
1954	66,012	1,116	6,668	18,218,278	3,941,234	3,454,542	321,554	3,776,096	25,747	21.60
1955	75,381	1,273	6,842	20,044,148	3,018,732	2,709,258	233,918	2,943,176	21,387	15.00
1956	78,407	1,488	6,680	18,858,636	2,708,305	2,628,439	209,625	2,838,064	24,064	14.40
1957	74,342	1,482	6,429	18,471,109	3,280,214	3,090,149	247,065	3,337,224	28,277	17.80
1958	73,908	2,010	6,374	19,405,744	3,809,905	3,418,577	275,646	3,694,223	39,173	19.60
1959[5]	84,397	2,286	6,849	21,442,470	3,023,209	2,806,084	215,409	3,021,493	28,052	14.10

[1] Excludes interfarm sales.
[2] Includes hogs shipped in from other States and from central markets but excludes intrastate shipments.
[3] Adjustments were made for hogs shipped in and changes in inventory.
[4] No adjustments made for cost of hogs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of hogs, pork, and lard" plus "Value of hogs slaughtered for home consumption."
[5] Preliminary.

Agricultural Marketing Service. Data for 1930–49 in Agricultural Statistics, 1957, table 472.

Table 481.—Hogs: Receipts at public stockyards and direct receipts at interior markets, 1950–59[1]

Year	Receipts at public stockyards												Direct receipts in interior Iowa and southern Minnesota
	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Louis Natl. Stock Yds.	South St. Joseph	South St. Paul	Sioux City	Total, 9 markets[2]	All others reporting	Total, markets reporting[2]	
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
						TOTAL RECEIPTS[4]							
1950	3,670	1,092	687	758	2,734	3,109	1,610	2,775	2,044	18,479	16,846	35,325	14,326
1951	3,907	1,301	781	835	3,164	3,535	2,020	2,955	2,373	20,872	17,850	38,722	15,367
1952	3,869	1,239	789	812	3,030	3,217	1,806	3,076	2,500	20,338	17,679	38,017	15,288
1953	3,187	716	540	576	2,296	2,705	1,494	2,516	1,925	15,956	13,682	29,638	14,178
1954	2,979	602	508	520	2,386	2,626	1,409	2,642	1,807	15,479	13,564	29,043	14,243
1955	3,291	602	652	592	3,376	2,936	1,732	3,322	2,078	18,582	15,622	34,204	17,336
1956	3,198	622	679	750	3,289	3,582	1,788	3,201	1,883	18,991	17,319	36,310	17,677
1957	2,603	542	567	785	2,916	3,350	1,530	2,785	1,619	16,697	15,227	31,924	16,049
1958	2,578	493	226	741	2,931	2,979	1,500	2,802	2,097	16,347	13,918	30,265	16,292
1959	2,508	520	431	906	3,618	3,404	1,915	3,401	2,570	19,273	15,478	34,751	19,054
						TRUCK RECEIPTS							
1950	2,682	543	608	617	2,475	2,954	1,436	2,517	1,988	15,819	12,147	27,966	----
1951	3,064	640	669	725	2,980	3,353	1,861	2,706	2,337	18,334	12,643	30,977	----
1952	3,294	577	538	714	2,940	3,099	1,691	2,882	2,472	18,206	12,715	30,921	----
1953	2,815	444	393	540	2,257	2,641	1,441	2,398	1,920	14,849	10,410	25,258	----
1954	2,712	472	459	498	2,367	2,593	1,392	2,518	1,805	14,815	10,404	25,219	----
1955	3,080	531	571	534	3,333	2,881	1,711	3,190	2,077	17,909	11,849	29,758	----
1956	3,039	570	638	702	3,260	3,552	1,784	3,087	1,882	18,514	13,166	31,680	----
1957	2,504	501	562	765	2,909	3,338	1,528	2,696	1,618	16,421	12,108	28,529	----
1958	2,524	427	224	731	2,929	2,967	1,498	2,722	2,097	16,119	11,270	27,389	----
1959	2,471	457	430	884	3,616	3,398	1,912	3,321	2,559	19,048	12,470	31,518	----

[1] The number of stockyards reporting varies from 59 to 68.
[2] Rounded total of complete figures.
[3] Covers receipts at 14 packing plants and 30 concentration yards. Segregated truck receipts are not available.
[4] Total rail and truck receipts.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935–49 in Agricultural Statistics, 1957, table 474.

Table 482.—Hogs: Number slaughtered, United States, 1945–59

Year	Commercial			Farm	Total	Year	Commercial			Farm	Total
	Federally inspected [1]	Other	Total				Federally inspected [1]	Other	Total		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945	40,960	17,300	58,260	13,631	71,891	1953	53,813	13,100	66,913	7,455	74,368
1946	44,394	18,000	62,394	13,721	76,115	1954	52,894	11,933	64,827	6,668	71,495
1947	49,116	12,813	61,929	12,072	74,001	1955	61,370	12,846	74,216	6,842	81,058
1948	47,615	12,054	59,669	11,200	70,869	1956	65,748	12,765	78,513	6,680	85,193
1949	53,032	11,729	64,761	10,236	74,997	1957	60,682	11,913	72,595	6,429	79,024
1950	56,964	12,579	69,543	9,720	79,263	1958	59,462	11,503	70,965	6,374	77,339
1951	62,054	14,007	76,061	9,479	85,540	1959	68,708	12,874	81,582	6,849	88,431
1952	62,451	15,239	77,690	8,882	86,572						

[1] Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1945–46, representing an increase in the number of federally inspected slaughter plants.
[2] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 475.

Table 483.—Hogs: Number slaughtered commercially, total and average live weight, by States, 1959 [1]

State	Number slaughtered	Total live weight	Average live weight	State	Number slaughtered	Total live weight	Average live weight
	Thousands	*1,000 pounds*	*Pounds*		*Thousands*	*1,000 pounds*	*Pounds*
New England [2]	546.0	128,246	235	Florida	567.5	119,364	210
New York	1,729.0	373,881	216	Kentucky	1,434.0	324,368	226
New Jersey	1,533.0	303,139	198	Tennessee	2,115.0	478,648	226
Pennsylvania	2,877.0	635,605	221	Alabama	850.0	182,079	214
Ohio	4,395.0	963,061	219	Mississippi	584.5	129,528	222
Indiana	4,965.0	1,190,655	240	Arkansas	276.4	61,008	221
Illinois	5,600.0	1,459,322	261	Louisiana	193.8	39,837	206
Michigan	1,509.0	352,225	233	Oklahoma	723.5	173,542	240
Wisconsin	3,701.0	875,883	237	Texas	1,962.0	447,437	228
Minnesota	5,611.0	1,395,756	249	Montana	268.5	62,239	232
Iowa	15,162.0	3,726,149	246	Idaho	179.4	38,927	217
Missouri	4,189.0	1,004,646	240	Wyoming	36.3	8,231	227
North Dakota	107.7	28,030	260	Colorado	562.5	130,463	232
South Dakota	2,372.0	610,508	257	New Mexico	97.0	22,144	228
Nebraska	4,425.0	1,121,473	253	Arizona	173.4	39,072	225
Kansas	3,083.0	757,744	246	Utah	333.9	76,428	229
Delaware and Maryland [3]	911.0	198,630	218	Nevada	7.1	1,555	219
Virginia	2,031.0	432,419	213	Washington	838.0	182,245	217
West Virginia	180.9	40,042	221	Oregon	486.5	106,118	218
North Carolina	1,013.5	223,382	220	California	1,846.0	425,978	231
South Carolina	465.5	100,473	216	United States	81,581.9	19,309,744	237
Georgia	1,640.0	339,264	207				

[1] Includes slaughter under Federal inspection and other commercial slaughter: excludes farm slaughter. Averages are based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
[3] Includes District of Columbia.

Agricultural Marketing Service.

Table 484.—Hogs: Number slaughtered under Federal inspection, by stations, 1950–59

Year	Chicago [1]	Denver	Kansas City	New York [2]	Omaha [3]	St. Louis [4]	Sioux City	So. St. Paul [5]	All other stations	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1950	4,100	560	2,115	2,120	2,877	3,575	1,521	2,818	37,278	56,964
1951	4,455	625	1,789	2,378	3,374	4,052	1,735	2,984	40,662	62,054
1952	4,184	594	1,702	2,538	3,190	3,968	1,762	2,975	41,538	62,451
1953	3,313	487	1,358	2,223	2,611	3,525	1,390	2,548	36,358	53,813
1954	3,182	482	1,354	2,224	2,818	3,532	1,152	2,465	35,685	52,894
1955	3,922	537	1,694	2,558	3,856	3,901	1,060	2,720	42,022	61,370
1956	2,933	572	1,704	2,770	4,094	4,682	1,054	2,608	45,331	65,748
1957	2,534	483	1,519	2,509	3,708	4,337	816	2,199	42,577	60,682
1958	2,317	419	1,325	2,389	3,742	3,756	2,290	2,309	40,915	59,462
1959	2,127	472	1,978	2,325	4,372	4,292	3,505	2,620	47,015	68,707

[1] Includes Elburn, Ill.
[2] Includes Jersey City and Newark, N. J.
[3] Includes Lincoln, Nebr.
[4] Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo. Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940–49 in Agricultural Statistics, 1957, table 476.

Table 485.—Hogs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950–59 [1]

Year	Number			Percent of total		
	Barrows and gilts	Sows	Stags and boars	Barrows and gilts	Sows	Stags and boars
	Thousands	*Thousands*	*Thousands*	*Percent*	*Percent*	*Percent*
1950	48,206	8,407	352	84.6	14.8	0.6
1951	54,796	6,952	307	88.3	11.2	.5
1952	55,488	6,633	329	88.9	10.6	.5
1953	48,226	5,310	277	89.6	9.9	.5
1954	46,895	5,747	252	88.6	10.9	.5
1955	54,357	6,664	350	88.6	10.8	.6
1956	58,708	6,711	329	89.3	10.2	.5
1957	54,503	5,894	286	89.8	9.7	.5
1958	53,674	5,509	278	90.3	9.2	.5
1959	62,027	6,392	288	90.3	9.3	.4

[1] Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 479.

Table 486.—Hogs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1950–59

Year beginning September	Number slaughtered			Average live weight [1]			Average cost per 100 pounds live weight [1]		
	September-March	April-August	September-August	September-March	April-August	September-August	September-March	April-August	September-August
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*Dollars*	*Dollars*	*Dollars*
1950	38,020	22,703	60,723	241	256	246	19.93	20.86	20.29
1951	41,882	21,256	63,138	239	249	243	17.96	19.03	18.46
1952	38,584	18,246	56,830	236	247	240	18.28	23.02	19.85
1953	32,937	17,864	50,801	235	256	242	23.68	22.98	23.42
1954	37,529	20,252	57,781	239	250	243	17.51	16.59	17.18
1955	44,424	23,211	67,635	233	240	235	12.64	15.57	13.66
1956	39,602	22,481	62,083	232	242	236	16.33	18.78	17.24
1957	36,983	22,458	59,441	231	242	235	18.58	21.41	19.68
1958	39,506	25,685	65,191	237	243	239	17.44	14.83	16.40
1959	44,193	----------	----------	236	----------	----------	13.02	----------	----------

See footnotes on page 335.

Table 487.—Hogs: Number slaughtered in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Average 1951–55	1958	1959	Continent and country	Average 1951–55	1958	1959
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
North America:				Europe—Continued			
Canada [1]	5,527	6,459	8,555	Ireland	1,092	1,474	1,275
Mexico	2,266	3,100	3,100	Italy	3,857	4,495	4,425
United States	79,807	77,339	87,000	Netherlands	3,092	4,015	4,000
Cuba	1,194	1,175	1,270	Norway	486	620	650
South America:				Portugal [3]	430	613	550
Argentina	1,893	2,450	2,200	Spain	2,080	2,950	3,100
Brazil [1]	6,227	7,500	7,900	Sweden	2,363	3,159	3,184
Colombia [1]	770	797	810	Switzerland	1,064	1,358	1,440
Uruguay	232	251	250	United Kingdom [1]	7,829	11,012	10,720
Europe:				Yugoslavia [1]	[4] 4,704	4,776	5,600
Austria	2,348	2,957	3,000	Africa:			
Belgium	2,124	2,439	2,680	Union of South Africa [5]	902	990	916
Denmark	6,346	7,961	8,600	Asia:			
France [1]	6,161	8,452	8,620	China, Taiwan [1]	1,508		
Germany, West [2]	14,441	19,600	19,185	Japan [1]	1,477	3,127	3,800
				Philippines		3,328	3,497
				Oceania:			
				Australia	1,632	2,086	2,000
				New Zealand [6]	734	760	870

[1] Commercial slaughter only.
[2] Slaughter from domestic sources only. Includes West Berlin.
[3] Inspected slaughter only.
[4] Four-year average.
Fiscal year.
[6] Year ending September 30.

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

Table 488.—Hogs and corn: Hog-corn price ratio and average price received by farmers for corn, North Central States, and United States, average 1939–1958, annual 1950–1959

Year	Hog-corn price ratio [1]		Price of corn per bushel [2]		Year	Hog-corn price ratio [1]		Price of corn per bushel	
	United States	North Central States	United States	North Central States		United States	North Central States	United States	North Central States
			Dollars	*Dollars*				*Dollars*	*Dollars*
1939–58 av.	13.5	14.1	1.22	1.18	1955	11.8	11.9	1.30	1.27
1950	13.7	14.0	1.33	1.30	1956	11.2	11.2	1.30	1.29
1951	12.4	12.6	1.62	1.60	1957	15.5	16.1	1.16	1.12
1952	11.0	11.3	1.64	1.59	1958	18.6	19.3	1.07	1.03
1953	15.0	15.5	1.44	1.40	1959	13.2	13.5	1.07	1.04
1954	15.0	15.3	1.46	1.42					

[1] Number of bushels of corn required to buy 100 pounds of live hogs at local markets, based on average prices received by farmers for hogs and corn. Annual average is a simple average of monthly ratios.
[2] Simple average of monthly prices.

Agricultural Marketing Service. Data for 1920–49 in Agricultural Statistics, 1957, table 481.

FOOTNOTES FOR TABLE 486

[1] Weighted averages; obtained from monthly survey of slaughtering plants.

Agricultural Marketing Service. In recent years the packer-style carcass weight of hogs averaged 69 percent of the live weight, and pork, excluding lard, averaged 56 percent of the live weight Data for 1935–49 in Agricultural Statistics, 1957, table 477.

Table 489.—Hogs: Average weight and cost of packer and shipper purchases, by classes, at Chicago, and at 8 markets combined, 1950–60

Season	Chicago							Eight markets combined [1]						
	Average live weight			Average cost per 100 pounds live weight			Number of sows as percentage of total	Average live weight			Average cost per 100 pounds live weight			Number of sows as percentage of total
	Barrows and gilts	Sows	All purchases	Barrows and gilts	Sows	All purchases		Barrows and gilts	Sows	All purchases	Barrows and gilts	Sows	All purchases	
	Lb.	*Lb.*	*Lb.*	*Dol.*	*Dol.*	*Dol.*	*Pct.*	*Lb.*	*Lb.*	*Lb.*	*Dol.*	*Dol.*	*Dol.*	*Pct.*
September-March:														
1950–51	235	413	254	20.27	18.38	19.93	11	231	414	246	20.20	18.14	19.92	8
1951–52	233	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
1954–55	240	422	255	17.51	15.89	17.29	8	232	413	244	17.59	15.73	17.38	7
1955–56	231	419	253	12.49	11.31	12.26	12	224	407	238	12.62	11.18	12.43	8
1956–57	231	419	254	16.54	14.90	16.20	13	225	406	239	16.50	14.83	16.27	8
1957–58	229	417	252	18.85	16.92	18.46	12	225	409	239	18.83	16.78	18.55	8
1958–59	231	429	252	17.72	15.56	17.33	11	230	420	246	17.53	15.47	17.22	9
1959–60	230	433	256	13.16	10.70	12.63	13	227	414	244	13.20	10.93	12.84	9
April-August:														
1951	237	386	279	21.78	19.04	20.70	29	229	378	260	21.53	18.93	20.75	21
1952	236	379	274	19.82	17.73	19.05	27	227	368	255	19.71	17.76	19.16	19
1953	229	383	275	24.22	21.24	22.99	30	221	370	253	24.04	21.19	23.14	22
1954	239	389	281	24.77	18.95	22.51	28	228	375	262	24.76	19.16	22.90	23
1955	235	391	277	17.52	14.58	16.41	27	223	372	255	17.46	14.43	16.52	21
1956	229	394	273	16.18	13.99	15.34	26	219	375	246	16.18	13.96	15.60	17
1957	231	395	274	19.30	17.25	18.52	26	222	380	249	19.36	17.18	18.80	17
1958	230	401	263	22.00	19.44	21.26	19	226	390	252	21.92	19.55	21.35	15
1959	232	406	263	15.74	11.98	14.71	18	226	392	252	15.50	12.07	14.66	16
September-August														
1950–51	236	397	264	20.76	18.77	20.24	17	231	392	251	20.66	18.61	20.25	13
1951–52	234	390	260	18.77	17.17	18.37	17	229	382	247	18.58	16.98	18.28	12
1952–53	232	394	260	19.97	19.01	19.72	17	226	383	246	19.97	18.87	19.75	13
1953–54	234	398	261	24.18	19.96	23.10	17	227	386	248	24.22	19.93	23.34	13
1954–55	238	402	263	17.52	15.08	16.96	15	229	388	248	17.55	14.94	17.07	12
1955–56	230	407	259	13.48	12.63	13.27	16	222	391	241	13.70	12.56	13.50	11
1956–57	231	406	261	17.42	16.13	17.07	17	224	392	243	17.46	16.07	17.21	11
1957–58	229	409	256	19.98	18.11	19.54	15	225	399	244	19.95	18.25	19.65	11
1958–59	231	417	256	16.98	13.76	16.28	13	228	405	248	16.76	13.67	16.18	11

[1] Chicago, St. Louis National Stockyards, Kansas City, Omaha, Sioux City, South St. Joseph, South St. Paul, and Indianapolis.

Agricultural Marketing Service.

Table 490.—Pork and lard: Wholesale price per 100 pounds, Chicago, 1950–59 [1]

Year	Loins, fresh, 8- to 12-lb. average	Hams, smoked, skinned, No. 1 16- to 18-lb. average	Bacon, smoked, dry-cured, No. 1 8- to 10-lb. average	Lard, refined, prime, steam, in 1-lb. cartons	Year	Loins, fresh, 8- to 12-lb. average	Hams, smoked, skinned, No. 1 16- to 18-lb. average	Bacon, smoked, dry-cured, No. 1 8- to 10-lb. average	Lard, refined, prime steam, in 1-lb cartons
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	45.66	51.17	43.84	15.74	1955	42.56	49.20	42.72	15.18
1951	46.55	54.25	44.70	20.35	1956	41.11	50.50	34.43	15.87
1952	47.35	54.10	41.28	14.48	1957	45.23	52.64	50.08	16.82
1953	50.47	60.19	56.55	16.18	1958	49.96	55.86	52.97	16.25
1954	51.65	58.22	59.33	20.76	1959	41.83	47.36	36.80	12.87

[1] Prices based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 484.

Table 491.—Lard, including rendered pork fat: Stocks, Jan. 1, production, trade, and disappearance, United States, 1945–60

Year	Stocks, Jan. 1 [1]	Production				Total supply [2]	Exports [3]	Shipments to United States Territories	Domestic disappearance		
		Federally inspected	Other		Total				Use in shortening, margarine, and nonfood products	Civilian use as lard	
			Commercial	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*
1945	456	1,311	335	420	2,066	2,522	651	21	112	1,509	11.7
1946	129	1,342	353	439	2,134	2,265	451	39	24	1,640	11.8
1947	110	1,722	277	403	2,402	2,512	383	34	111	1,792	12.6
1948	167	1,680	252	389	2,321	2,488	277	50	122	1,850	12.7
1949	173	1,923	270	341	2,534	2,707	617	50	147	1,744	11.8
1950	131	2,009	309	313	2,631	2,762	467	56	206	1,891	12.6
1951	127	2,225	342	296	2,863	2,990	689	54	247	1,855	12.3
1952	104	2,234	378	269	2,881	2,992	634	60	262	1,817	11.8
1953	211	1,812	310	233	2,355	2,566	423	53	238	1,772	11.4
1954	74	1,831	290	209	2,330	2,404	465	56	150	1,627	10.2
1955	104	2,140	312	208	2,660	2,764	562	57	355	1,639	10.1
1956	147	2,255	304	202	2,761	2,908	611	60	495	1,627	9.8
1957	112	2,080	287	192	2,559	2,671	501	62	403	1,601	9.5
1958	101	1,982	271	188	2,441	2,542	389	66	338	1,657	9.7
1959	95	2,309	300	194	2,803	2,898	605	68	537	1,562	9.0
1960	124										

[1] In 1945, 1946, 1951, 1953, and 1954, includes stocks held by U.S. Department of Agriculture.
[2] Includes imports, which were less than 500,000 pounds in all years except 1952, when 7 million pounds were imported.
[3] Includes lard in tushonka as follows: 17 million in 1945, and 7 million in 1946; 1947 to date, includes civilian relief and shipments by CARE.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Commerce and the U.S. Department of Agriculture. Totals and per capita estimates computed from unrounded numbers. Data for 1920–44 in Agricultural Statistics, 1957, table 483.

Table 492.—Lard, including rendered pork fat: United States exports by country of destination, average 1951–55, annual 1958 and 1959

Continent and country	Average 1951–55	1958	1959 [1]	Continent and country	Average 1951–55	1958	1959 [1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:				Europe:			
Canada	6,497	5,108	4,096	Austria	23,579	1,100	22
Costa Rica	7,363	1,751	5,281	Belgium and Luxembourg	1,005	42	235
Cuba	157,427	165,302	217,083	France	1,104	140	106
Dominican Republic	[2] 352	47	21	Germany, West	55,978	10,928	39,940
El Salvador	4,299	3,190	2,640	Greece	[2] 14	2	----
Guatemala	8,668	3,476	8,040	Italy	593	3	26
Haiti	6,725	7,246	7,652	Netherlands	33,114	----	1,547
Mexico	31,823	14,565	10,543	Switzerland	1,725	----	22
Netherlands Antilles	1,066	295	509	United Kingdom	124,685	146,451	274,603
Panama	6,560	7,177	4,787	Yugoslavia	38,431	15,479	7,832
Panama Canal Zone	967	152	155	Other	4,825	825	595
Other	1,518	1,375	1,724				
Total	233,265	209,684	262,531	Total	285,053	174,970	324,928
South America:				Asia	5,197	2,245	3,043
Bolivia	3,755	696	6,252	Africa	100	----	----
Brazil	2,088	----	55				
Colombia	3,359	----	26	Oceania	30	----	----
Ecuador	5,494	----	19				
Peru	12,521	585	4,765	Grand total	554,636	388,850	604,162
Venezuela	3,640	402	609				
Other	134	268	1,934				
Total	30,991	1,951	13,660				

[1] Preliminary.
[2] Less than 5 years.

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

Table 493.—Sheep and lambs: Number on farms and value, United States, Jan. 1, 1945–60

Year	All sheep			Stock sheep			Sheep on feed		
	Number	Farm value		Number	Farm value		Number	Farm value	
		Per head	Total		Per head	Total		Per head	Total
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Dollars*	*1,000 dollars*	*Thousands*	*Dollars*	*1,000 dollars*
1945[1]				*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	532,356	26,182	17.80	466,228	3,644	18.10	66,128
1951	30,633	26.40	808,193	27,251	26.50	721,569	3,382	25.60	86,624
1952	31,982	27.90	890,751	27,944	28.00	783,253	4,038	26.60	107,498
1953	31,900	15.90	506,642	27,593	15.70	434,497	4,307	16.80	72,145
1954	31,356	13.90	437,200	27,079	13.80	375,018	4,277	14.50	62,182
1954[1]				*20,438*					
1955	31,582	14.90	471,490	27,137	14.90	403,524	4,445	15.30	67,966
1956	31,273	14.20	445,501	27,012	14.30	384,984	4,261	14.20	60,517
1957	30,840	15.00	461,361	26,538	14.80	396,108	4,392	15.20	65,253
1958	31,337	19.20	602,366	27,327	19.40	529,168	4,010	18.30	73,198
1959	32,945	20.00	660,515	28,497	20.30	577,535	4,448	18.70	82,980
1960[2]	33,621	16.40	552,478	29,481	16.50	487,188	4,140	15.80	65,290

[1] Italic figures are from the census. Census dates were Jan. 1, 1945; Apr. 1, 1950 and October-November 1954. Figures for 1950 and 1954 exclude spring-born lambs.
[2] Preliminary.

Agricultural Marketing Service. Data for 1867–44 in Agricultural Statistics, 1957, table 486.

Table 494.—Sheep and lambs: Number on farms, by classes, United States, Jan. 1, 1945–60

Year	All sheep and lambs	Sheep and lambs on feed	Stock sheep				
			Total	Lambs		1 year and over	
				Ewe	Wether and ram	Ewes	Rams	Wethers
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
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	30,633	3,382	27,251	4,521	1,146	20,446	823	315
1952	31,982	4,038	27,944	5,049	827	20,952	842	274
1953	31,900	4,307	27,593	3,966	842	21,648	873	264
1954	31,356	4,277	27,079	3,641	823	21,471	868	276
1955	31,582	4,445	27,137	3,982	740	21,321	860	234
1956	31,273	4,261	27,012	3,838	687	21,429	845	213
1957	30,840	4,302	26,538	3,743	644	21,129	825	197
1958	31,337	4,010	27,327	4,345	623	21,326	842	191
1959	32,945	4,448	28,497	4,709	680	22,041	860	207
1960[1]	33,621	4,140	29,481	4,801	760	22,759	899	262

[1] Preliminary.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 487.

Table 495.—Stock sheep and lambs: Number on farms and value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	29	43	46	16.00	14.80	14.50	455	636	667
New Hampshire	8	8	8	16.90	16.20	16.10	142	130	129
Vermont	11	14	15	16.10	15.10	15.60	177	211	234
Massachusetts	11	12	12	17.10	16.50	16.20	187	198	194
Rhode Island	2	2	2	17.30	17.00	17.00	35	34	34
Connecticut	8	10	10	17.60	17.70	16.70	149	177	167
New York	146	168	168	19.20	17.30	15.60	2,757	2,906	2,621
New Jersey	15	19	20	19.90	18.60	17.30	288	353	346
Pennsylvania	242	259	264	16.20	17.20	15.20	3,902	4,455	4,013
North Atlantic	473	535	545	17.30	17.00	15.40	8,092	9,100	8,405
Ohio	1,012	1,055	1,023	17.40	17.90	15.20	17,482	18,884	15,550
Indiana	418	455	423	17.90	17.20	14.40	7,393	7,826	6,091
Illinois	502	587	587	18.50	16.50	14.40	9,119	9,686	8,453
Michigan	334	336	323	18.40	18.50	16.30	6,190	6,216	5,265
Wisconsin	219	213	207	18.40	17.60	14.80	4,058	3,749	3,064
East North Central	2,485	2,646	2,563	17.90	17.50	15.00	44,242	46,361	38,423
Minnesota	697	788	827	18.00	19.20	15.30	12,472	15,130	12,653
Iowa	852	1,132	1,143	18.10	19.90	15.30	15,306	22,527	17,488
Missouri	792	755	732	16.60	17.20	13.30	13,272	12,986	9,736
North Dakota	448	581	575	17.60	19.20	15.50	7,717	11,155	8,912
South Dakota	972	1,361	1,429	19.10	20.90	17.10	18,343	28,445	24,436
Nebraska	231	351	358	16.90	20.80	15.30	3,865	7,301	5,477
Kansas	402	503	508	15.90	18.10	15.30	6,404	9,104	7,772
West North Central	4,395	5,471	5,572	17.70	19.50	15.50	77,379	106,648	86,474
North Central	6,880	8,117	8,135	17.80	18.90	15.40	121,621	153,009	124,897
Delaware	3	6	6	17.80	18.00	15.30	55	108	92
Maryland	45	47	47	18.40	19.20	16.40	820	902	771
Virginia	315	333	340	20.50	20.20	17.60	6,435	6,727	5,984
West Virginia	308	289	283	17.80	18.30	15.40	5,498	5,289	4,358
North Carolina	48	71	73	19.10	18.80	16.30	906	1,335	1,190
South Carolina	6	13	11	15.40	15.20	15.30	95	198	168
Georgia	26	48	36	14.10	15.80	15.00	387	758	540
Florida	5	9	9	10.40	14.00	12.20	48	126	110
South Atlantic	756	816	805	18.90	18.90	16.40	14,242	15,443	13,213
Kentucky	617	604	586	21.30	20.20	17.20	13,216	12,201	10,079
Tennessee	276	303	279	18.20	19.20	16.10	4,998	5,818	4,492
Alabama	44	70	67	14.60	17.50	15.10	660	1,225	1,012
Mississippi	86	100	94	12.60	15.20	12.30	1,099	1,520	1,156
Arkansas	52	62	61	13.20	13.50	14.00	669	837	854
Louisiana	105	83	78	9.30	11.90	10.40	978	988	811
Oklahoma	150	222	211	14.60	16.10	13.30	2,132	3,574	2,806
Texas	5,605	5,217	5,843	13.70	17.50	14.50	78,737	91,298	84,724
South Central	6,935	6,661	7,219	14.60	17.60	14.70	102,488	117,461	105,934
Montana	1,608	1,716	1,767	20.80	23.20	18.10	33,539	39,811	31,983
Idaho	1,024	1,060	1,071	21.50	23.50	18.50	21,989	24,910	19,814
Wyoming	1,983	2,141	2,248	20.80	24.00	18.30	41,349	51,384	41,138
Colorado	1,254	1,352	1,393	21.00	23.40	18.50	26,438	31,637	25,770
New Mexico	1,274	1,214	1,289	17.20	21.00	17.20	22,157	25,494	22,171
Arizona	409	433	454	18.10	20.20	18.40	7,383	8,747	8,354
Utah	1,353	1,301	1,249	21.10	23.40	18.40	28,543	30,443	22,982
Nevada	455	405	409	21.00	23.40	17.70	9,624	9,477	7,239
Washington	281	265	278	20.40	23.30	18.30	5,774	6,174	5,226
Oregon	761	881	907	20.60	21.30	18.20	15,497	18,765	16,507
California	1,655	1,600	1,712	22.10	22.30	19.60	36,607	35,680	33,555
Western	12,057	12,368	12,777	20.60	22.80	18.40	248,900	282,522	234,739
United States	27,100	28,497	29,481	18.20	20.30	16.50	495,344	577,535	487,188

[1] Preliminary.

Agricultural Marketing Service.

Table 496.—Sheep: Number in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Month of estimate[1]	Average 1951–55	1958	1959[2]
		Thousands	*Thousands*	*Thousands*
North America:				
Canada (excluding Newfoundland)	Dec. 1[1]	1,047	1,112	1,141
Mexico	Spring	5,040	5,360	5,380
United States (Continental)	Jan. 1	31,491	31,337	32,945
Guatemala	April	808	840	792
Cuba	Dec. [1]	190	210	210
Estimated total[3]		38,960	39,280	40,890
South America:				
Argentina	June 30	50,561	47,886	47,700
Bolivia	January	[4] 6,464		
Brazil	Dec. 31[1]	16,133	20,164	19,921
Chile	Jan. 1	6,860	7,300	7,400
Colombia	Jan. 1	1,293	1,081	1,190
Ecuador		1,394		
Falkland Islands		597		
Paraguay		220	207	
Peru	Dec. 31[1]	16,338	14,131	14,016
Uruguay	May	24,553	22,560	21,351
Estimated total[3]		124,560	120,950	119,410
Europe:				
Austria	Dec. 3[1]	318	207	194
Belgium and Luxembourg	Jan. 1	117	110	112
Denmark	July	43	34	36
Finland	June 15	976	458	407
France	Oct. [1]	7,725	8,575	8,743
Germany, West[5]	Dec. [1]	1,495	1,135	1,113
Greece	Dec. 31[1]	7,843	9,195	9,255
Iceland	Dec. [1]	487	770	800
Ireland	January	2,118	2,866	3,100
Italy	January	9,706	8,626	9,066
Netherlands	May	391	543	518
Norway	Dec. [1]	1,056	974	954
Portugal	Dec. [1]	5,200		
Spain	May 31	24,115		
Sweden	June 1	208	139	146
Switzerland	April	188	210	220
United Kingdom	Dec. [1]	16,428	18,701	20,370
Albania		1,601		
Bulgaria	January	7,763	7,740	8,619
Czechoslovakia	Jan. 1	862	889	817
Germany, East	Dec. 3[1]	1,403	2,019	2,111
Hungary	March	1,597	2,050	2,155
Poland	June 30	3,442	3,882	3,778
Rumania	January	10,903	10,374	1,0662
Yugoslavia	Jan. 15	11,259	10,633	11,247
Estimated total[3]		117,390	117,230	121,850
U.S.S.R. (Europe and Asia)	Jan. 1	92,220	120,200	129,900
Africa:				
Algeria	Nov. 20[1]	5,583	6,632	5,478
Egypt	Jan. 1	1,381	1,259	1,266
Ethiopia and Eritrea		19,725	20,900	20,000
Libya	Fall	1,280	1,050	
Sudan		5,840	6,940	
Tunisia	Dec. 31[1]	3,013	3,026	3,410
Basutoland		1,418	1,232	
Belgian Congo and Ruanda Urundi	Dec. 31[1]	933	1,167	1,311
French Equatorial Africa		5,620	4,846	4,850
French West Africa		10,367		
Kenya	Dec. [1]	4,331	4,455	4,488
Madagascar	Dec. [1]	342	227	207
Mozambique		77	72	77
Nigeria and British Cameroons		6,000		
Rhodesia and Nyasaland	Dec. 31[1]	378	345	387
South West Africa		3,280	3,125	
Tanganyika	Dec. [1]	2,678	2,890	3,005
Togo		268	303	303
Uganda		1,093	1,121	1,127
Union of South Africa	Aug. 31	36,100		39,500
Estimated total[3]		135,820	145,010	143,020
Asia:				
Cyprus	Dec. [1]	329	381	394
Iran	March	17,124	24,000	23,700
Iraq		9,800	9,221	
Jordan		319	485	469
Saudi Arabia		3,700	4,000	
Syria	Dec. 31[1]	3,961	6,267	6,650
Turkey	Nov.	25,709	29,209	30,823
Yemen		3,750	3,800	
China, Mainland	Dec. 1[1]	41,952	53,435	58,800
Afghanistan		14,000		
India	May	39,469		
Japan	Feb. 1	647	916	864
Estimated total[3]		185,540	210,110	216,950
Oceania:				
Australia	Mar. 31	122,822	149,315	152,700
New Zealand	June 30	36,698	46,026	48,316
Estimated total[3]		159,530	195,350	201,030
Estimated world total[3]		854,020	948,130	973,050

[1] Census or estimate for year shown except that end of year October–December is included under the following year.
[2] Preliminary.
[3] Includes allowance for any missing data for countries shown and for other producing countries not shown.
[4] Less than 5 years.
[5] Includes West Berlin and Saarland.

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

Table 497.—Sheep and lambs on feed: Number and total farm value Jan. 1, average 1949–58, annual 1959 and 1960

State and division	Number[1]			Total farm value		
	Average 1949–58	1959	1960[2]	Average 1949–58	1959	1960[2]
	Thousands	*Thousands*	*Thousands*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
New York	21	23	18	372	391	288
Ohio	215	221	232	3,660	3,757	3,480
Indiana	87	66	60	1,616	1,122	900
Illinois	190	180	157	3,534	3,060	2,355
Michigan	89	85	87	1,688	1,530	1,392
Wisconsin	60	62	55	1,140	1,116	880
East North Central	641	614	591	11,638	10,585	9,007
Minnesota	207	207	215	3,806	3,726	3,225
Iowa	414	500	520	7,527	9,000	7,800
Missouri	128	142	129	2,171	2,272	1,677
North Dakota	80	105	100	1,459	1,890	1,600
South Dakota	186	255	224	3,441	4,845	3,584
Nebraska	533	456	447	9,644	8,208	6,705
Kansas	256	380	240	4,458	6,460	3,600
West North Central	1,804	2,045	1,875	32,506	36,401	28,191
North Central	2,444	2,659	2,466	44,144	46,986	37,198
Oklahoma	50	59	42	804	885	546
Texas	200	241	231	2,336	3,856	3,003
South Central	251	300	273	3,140	4,741	3,549
Montana	147	124	89	2,851	2,604	1,424
Idaho	88	110	77	1,718	2,420	1,309
Wyoming	112	135	112	2,062	2,835	1,904
Colorado	529	540	555	10,592	11,880	9,990
New Mexico	42	79	58	644	1,501	928
Arizona	37	29	30	561	522	510
Utah	82	81	77	1,503	1,701	1,309
Nevada	12	16	12	221	336	204
Washington	28	23	25	546	483	450
Oregon	22	36	37	414	720	629
California	244	293	311	4,635	5,860	5,598
Western	1,344	1,466	1,383	25,748	30,862	24,255
United States	4,060	4,448	4,140	73,404	82,980	65,290

[1] Includes sheep and lambs in commercial feed lots on feed for market
[2] Preliminary.

Agricultural Marketing Service.

Table 498.—Lamb crop: Number of lambs saved and number as percentage of ewes 1 year old and older by States, average 1948–57, annual 1958 and 1959

State and division	Average 1948–57		1958		1959[1]	
	Number	Ratio to ewes 1 year old and over	Number	Ratio to ewes 1 year old and over	Number	Ratio to ewes 1 year old and over
	Thousands	*Percent*	*Thousands*	*Percent*	*Thousands*	*Percent*
Maine	19	96	31	103	34	110
New Hampshire	5	98	5	83	5	100
Vermont	7	93	9	90	10	100
Massachusetts	7	96	7	88	8	100
Rhode Island	2	86	2	100	2	100
Connecticut	5	90	8	100	8	114
New York	114	107	130	109	142	116
New Jersey	9	88	11	85	13	93
Pennsylvania	144	94	164	98	165	99
North Atlantic	312	98	367	101	387	106
Ohio	769	98	854	101	845	102
Indiana	349	110	384	108	379	107
Illinois	409	110	473	107	477	104
Michigan	282	103	266	106	282	106
Wisconsin	189	112	195	120	187	116
East North Central	1,998	104	2,172	105	2,170	105
Minnesota	605	111	709	118	730	116
Iowa	723	107	985	114	983	108
Missouri	699	104	639	104	639	104
North Dakota	371	105	509	116	512	112
South Dakota	714	97	991	106	1,079	108
Nebraska	185	106	270	109	283	102
Kansas	329	101	408	104	402	98
West North Central	3,626	104	4,511	110	4,628	108
North Central	5,624	104	6,683	109	6,798	107
Delaware	2	100	4	100	4	100
Maryland	35	104	45	112	39	108
Virginia	282	112	292	109	298	112
West Virginia	262	106	247	104	247	106
North Carolina	36	107	48	104	55	104
South Carolina	3	95	9	90	8	89
Georgia	11	82	35	80	30	79
Florida	3	95	7	100	6	86
South Atlantic	634	108	687	105	687	107
Kentucky	589	115	567	113	555	114
Tennessee	229	104	260	102	241	100
Alabama	24	86	47	85	43	86
Mississippi	43	82	58	85	53	80
Arkansas	34	90	47	96	43	96
Louisiana	46	65	47	76	39	68
Oklahoma	107	97	165	106	159	96
Texas	2,793	70	2,709	81	3,016	82
South Central	3,864	77	3,900	87	4,149	87
Montana	1,111	87	1,136	94	1,201	94
Idaho	950	110	988	114	990	112
Wyoming	1,313	81	1,453	89	1,403	85
Colorado	996	95	1,028	100	1,110	100
New Mexico	777	76	738	80	799	84
Arizona	263	83	273	85	279	84
Utah	973	85	988	90	976	88
Nevada	322	86	303	89	295	89
Washington	249	112	223	115	228	113
Oregon	614	98	707	99	736	99
California	1,257	92	1,242	93	1,180	92
Western	8,825	89	9,079	94	9,197	93
United States	19,260	91	20,716	97	21,218	96

[1] Preliminary.

Agricultural Marketing Service.

Table 499.—Sheep and lambs: Production, disposition, cash receipts, and gross income, United States, 1950–59

Year	Lamb crop [1]	Marketings [2]		Shipped in [2]		Farm slaughter	
		Sheep	Lambs	Sheep for feeding and breeding	Lambs for feeding	Sheep	Lambs
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1950	17,905	2,640	16,486	730	5,965	177	215
1951	17,978	3,244	15,457	753	5,880	146	195
1952	18,479	3,220	17,086	696	5,660	133	209
1953	19,497	2,945	17,939	612	4,857	131	223
1954	20,340	2,826	18,832	670	5,316	125	210
1955	21,321	2,796	18,726	708	4,865	125	213
1956	20,398	3,074	19,566	788	5,621	124	211
1957	19,925	2,278	18,296	687	5,052	121	214
1958	20,716	2,335	18,155	692	5,309	119	214
1959 [4]	21,218	2,686	19,187	690	5,403	125	229

Year	Quantity produced (live weight) [6]	Value of production [5]	Cash receipts from sale of sheep, lambs, mutton, and lamb [6]	Value of sheep and lambs slaughtered for home consumption	Gross income [6]	Cost of sheep and lambs shipped in for feeding and breeding [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*
1950	1,335,720	298,022	387,344	4,598	391,942	122,683	11.60	25.10
1951	1,371,614	369,402	466,310	5,169	471,479	134,898	16.00	31.00
1952	1,470,752	296,559	390,821	4,086	394,907	90,077	10.00	24.30
1953	1,538,438	252,467	316,978	3,329	320,307	60,614	6.67	19.30
1954	1,607,312	264,276	325,224	3,113	328,337	66,997	6.14	19.10
1955	1,616,714	254,919	315,731	3,105	318,836	62,726	5.81	18.40
1956	1,565,814	258,422	331,259	3,054	334,313	74,163	5.61	18.50
1957	1,522,253	271,439	333,784	3,383	337,167	76,431	6.07	19.90
1958	1,621,765	300,496	356,330	3,720	360,050	85,535	7.13	21.00
1959 [4]	1,676,164	271,833	336,491	3,571	340,062	72,120	5.99	18.70

[1] Lambs saved during the year.
[2] Excludes interfarm sales.
[3] Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.
[4] Preliminary.
[5] Adjustments were made for sheep and lambs shipped in and changes in inventory.
[6] No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

Agricultural Marketing Service. Data for 1930–49 in Agricultural Statistics, 1957, table 492.

Table 500.—Sheep and lambs: Production, disposition, cash receipts, and gross income by States, 1959 (preliminary)

State and division	Marketings[1]		Shipped in[2]		Farm slaughter		Quantity produced (live weight)[3]	Value of production[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						
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5	19	------	------	------	1	2,466	376	346	8	354	------
New Hampshire	2	2	------	------	------	------	338	42	41	------	41	------
Vermont	1	5	------	------	------	1	683	99	86	7	93	------
Massachusetts	3	3	------	------	------	1	592	73	68	7	75	------
Rhode Island	------	2	------	------	------	------	158	31	31	------	31	------
Connecticut	3	3	------	------	------	1	632	82	77	8	85	------
New York	25	97	1	15	2	5	9,865	1,618	1,814	50	1,864	186
New Jersey	2	9	------	1	------	------	927	142	149	------	149	15
Pennsylvania	39	81	------	1	2	3	10,981	1,680	1,592	31	1,623	15
North Atlantic	80	221	1	17	4	12	26,642	4,143	4,204	111	4,315	216
Ohio	106	625	3	44	3	7	60,476	10,024	10,667	112	10,779	587
Indiana	78	347	16	67	1	5	32,653	5,366	6,658	78	6,736	982
Illinois	64	675	15	330	1	1	43,568	7,096	11,882	20	11,902	4,892
Michigan	30	224	2	18	4	1	22,143	3,794	4,138	32	4,170	254
Wisconsin	32	154	2	20	1	3	15,926	2,494	2,866	42	2,908	266
East North Central	310	2,025	38	479	10	17	174,766	28,774	36,211	284	36,495	6,981
Minnesota	89	900	24	395	1	5	76,590	12,733	16,853	79	16,932	4,551
Iowa	173	1,561	88	939	2	3	104,164	17,529	29,528	57	29,585	12,836
Missouri	88	619	20	135	2	3	54,642	9,489	11,666	53	11,719	1,855
North Dakota	81	455	18	77	1	2	42,102	6,347	7,696	36	7,732	1,022
South Dakota	194	962	23	236	2	3	89,312	12,729	15,745	59	15,804	3,334
Nebraska	74	815	47	621	1	2	44,449	7,747	16,292	39	16,331	8,256
Kansas	61	789	19	359	1	4	46,336	8,073	14,704	66	14,770	4,672
West North Central	760	6,101	239	2,762	10	22	457,595	74,647	112,484	389	112,873	36,526
North Central	1,070	8,126	277	3,241	20	39	632,361	103,421	148,695	673	149,368	43,507
Delaware	2	1	------	------	------	------	300	31	31	------	31	------
Maryland	4	25	------	1	------	2	2,668	492	482	28	510	13
Virginia	18	210	1	3	1	3	20,832	4,112	4,042	44	4,086	48
West Virginia	18	180	------	1	2	3	16,850	3,095	3,108	39	3,147	14
North Carolina	4	32	1	------	1	2	3,406	603	571	27	598	6
South Carolina	3	5	------	------	------	------	486	64	84	------	84	------
Georgia	15	20	------	------	------	1	1,804	293	374	10	384	------
Florida	------	5	------	------	------	------	350	63	63	------	63	------
South Atlantic	64	478	2	5	4	11	46,696	8,753	8,755	148	8,903	81
Kentucky	71	417	8	14	1	4	40,074	7,349	7,676	57	7,733	233
Tennessee	43	175	1	7	1	3	16,338	2,912	3,192	41	3,233	100
Alabama	12	28	------	1	------	1	3,006	445	490	10	500	12
Mississippi	23	20	1	1	------	1	2,767	345	402	10	412	16
Arkansas	8	28	------	1	------	1	2,739	391	409	12	421	11
Louisiana	9	14	------	1	1	2	1,576	217	245	24	269	11
Oklahoma	54	131	9	21	1	1	13,330	2,077	2,660	20	2,680	271
Texas	315	1,314	13	157	5	11	173,356	25,224	20,686	179	20,865	1,772
South Central	535	2,127	32	203	9	24	253,186	38,960	35,760	353	36,113	2,426
Montana	192	812	13	81	3	7	90,466	12,651	13,662	98	13,760	1,037
Idaho	80	1,072	38	255	3	7	89,146	15,003	18,653	106	18,759	3,342
Wyoming	165	960	10	62	2	9	102,662	14,278	14,828	122	14,950	852
Colorado	215	1,541	182	749	3	11	103,270	18,324	28,122	177	28,299	10,280
New Mexico	60	497	41	16	29	19	49,505	7,480	7,252	401	7,653	405
Arizona	36	168	25	36	29	41	20,840	3,209	2,977	716	3,693	581
Utah	89	803	10	62	8	13	66,065	11,442	12,607	201	12,808	839
Nevada	9	202	1	6	1	4	17,950	3,139	3,180	56	3,236	77
Washington	10	179	8	21	1	4	17,970	2,871	3,082	38	3,120	307
Oregon	30	598	18	47	1	6	56,377	9,993	10,355	71	10,426	739
California	51	1,403	32	602	8	22	103,028	18,166	24,359	300	24,659	7,431
Western	937	8,235	378	1,937	88	143	717,279	116,556	139,077	2,286	141,363	25,890
United States	2,686	19,187	690	5,403	125	229	1,676,164	271,833	336,491	3,571	340,062	72,120

See footnotes on page 345.

Table 501.—Sheep and lambs: Inspected stocker and feeder shipments from public stockyards, 1950–59

Origin and destination	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
Market origin:										
Chicago, Ill.	22	23	43	25	15	13	12	27	20	17
Denver, Colo.	883	932	790	532	541	431	497	383	411	480
Fort Worth, Tex.	263	328	284	136	208	154	200	129	158	186
Kansas City, Kans.	70	64	91	69	76	79	90	101	112	93
Louisville, Ky.	3	1	6	1	1	8	7	8	4	6
Ogden, Utah	507	594	468	411	416	333	362	379	383	388
Omaha, Nebr.	123	124	239	118	107	88	70	78	79	92
St. Louis [1]	50	40	45	34	27	47	50	35	45	32
Salt Lake City, Utah	164	223	171	166	173	153	105	115	127	104
Sioux City, Iowa	117	140	137	98	100	86	76	84	92	128
Sioux Falls, S. Dak.	54	58	68	45	58	56	50	51	53	76
So. St. Joseph, Mo.	146	158	158	101	117	91	140	91	89	92
So. St. Paul, Minn.	145	139	174	177	186	180	162	158	168	183
All other inspected [2]	274	375	405	369	439	488	479	608	678	662
Total [2]	2,822	3,198	3,079	2,282	2,466	2,207	2,303	2,249	2,418	2,539
State destination:										
New York	3	6	9	6	9	10	8	7	5	4
Ohio	13	19	49	40	34	37	27	30	25	28
Indiana	34	28	34	25	31	34	31	42	43	47
Illinois	173	197	201	153	141	119	171	161	174	160
Michigan	11	24	24	16	15	18	17	16	22	15
Wisconsin	23	18	16	18	13	11	11	3	4	4
Minnesota	127	160	162	164	158	145	137	152	151	204
Iowa	390	385	358	291	389	350	334	381	362	389
Missouri	227	233	268	166	188	152	217	151	166	142
South Dakota	97	114	114	75	62	76	80	87	77	108
Nebraska	537	654	640	371	350	247	232	233	213	223
Kansas	375	127	129	69	112	71	75	98	174	123
Kentucky	36	28	19	15	18	51	48	30	19	13
Tennessee	18	15	9	15	13	21	18	13	8	7
Oklahoma	21	30	18	17	25	20	19	22	25	21
Texas	69	149	152	104	133	106	97	71	99	124
Montana	8	44	26	48	17	28	19	20	33	26
Idaho	30	34	58	57	44	51	42	89	117	141
Wyoming	19	50	23	12	6	10	5	10	7	6
Colorado	251	363	329	203	212	202	290	237	246	335
Utah	75	92	84	55	63	42	44	51	63	66
California	192	284	241	262	296	249	233	215	260	238
All other [2]	94	144	116	100	138	158	148	130	125	115
Total [2]	2,822	3,198	3,079	2,282	2,466	2,207	2,303	2,249	2,418	2,539

[1] Includes St. Louis National Stockyards, Illinois, and St. Louis, Mo.
[2] Does not include Hawaii.

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FOOTNOTES FOR TABLE 500

[1] Excludes interfarm sales.
[2] Includes sheep and lambs shipped in from other States and from central markets but excludes intrastate shipments.
[3] Adjustments made for cost of sheep and lambs shipped in and changes in inventory.
[4] No adjustments made for cost of sheep and lambs shipped in and changes in inventory values. Gross income is "Cash receipts from sales of sheep, lambs, mutton, and lamb" plus "Value of sheep and lambs slaughtered for home consumption."

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Table 502.—Sheep and lambs: Receipts at public stockyards, 1950–59 [1]

Year	Chicago	Denver	Fort Worth	Kansas City	Omaha	St. Louis Natl. Stock Yards	South St. Joseph	South St. Paul	Sioux City	Total 9 markets [2]	All others reporting	Total markets reporting
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
	TOTAL RECEIPTS [3]											
1950	654	1,880	1,055	1,042	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
1954	474	1,567	1,083	749	968	610	685	755	624	7,515	8,058	15,573
1955	643	1,481	1,137	781	952	632	614	829	561	7,631	7,701	15,332
1956	562	1,648	1,170	860	817	620	593	821	536	7,627	7,378	15,005
1957	496	1,470	920	698	818	477	515	752	443	6,589	6,121	12,710
1958	436	1,453	943	717	794	336	449	676	442	6,246	5,491	11,737
1959	501	1,766	1,075	742	926	354	633	809	606	7,412	5,567	12,979
	TRUCK RECEIPTS											
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
1954	367	850	1,010	220	429	322	317	571	413	4,499	3,706	8,205
1955	419	862	1,038	233	464	318	325	627	422	4,710	3,577	8,287
1956	441	883	1,050	248	412	354	343	625	369	4,725	3,691	8,416
1957	405	932	855	252	491	309	342	643	346	4,576	3,373	7,949
1958	378	903	884	234	517	252	314	585	346	4,413	3,209	7,622
1959	396	1,258	975	227	598	252	448	691	482	5,327	3,327	8,654

[1] The number of stockyards reporting varies from 59 to 68.
[2] Rounded totals of complete figures.
[3] Total rail and truck receipts unloaded at public stockyards.

Agricultural Marketing Service. Compiled from reports received from stockyards companies. Data for 1935–49 in Agricultural Statistics, 1957, table 494.

Table 503.—Sheep and lambs: Stocker and feeder shipments into 9 North Central States, 1955–59 [1]

Year and source	Shipments into—									
	Ohio	Indiana	Illinois	Michigan	Wisconsin	Minnesota	Iowa	South Dakota	Nebraska	Total 9 States
	1,000 head	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*	*1,000 head*
1955:										
Public stockyards	36.3	44.7	107.6	15.8	14.2	135.7	391.1	83.9	271.8	1,101.1
Direct	41.6	76.7	215.2	17.9	7.7	141.9	635.4	92.8	418.5	1,647.7
Total	77.9	121.4	322.8	33.7	21.9	277.6	1,026.5	176.7	690.3	2,748.8
1956:										
Public stockyards	26.4	30.0	165.9	17.8	15.6	129.3	327.6	89.7	257.7	1,060.0
Direct	67.5	147.1	277.3	11.8	3.5	160.1	780.0	147.8	518.4	2,113.5
Total	93.9	177.1	443.2	29.6	19.1	289.4	1,107.6	237.5	776.1	3,173.5
1957:										
Public stockyards	29.5	64.8	137.2	16.2	16.7	134.3	408.0	91.7	249.2	1,147.6
Direct	62.7	65.1	271.2	5.7	10.8	183.8	782.6	92.2	434.6	1,908.7
Total	92.2	129.9	408.4	21.9	27.5	318.1	1,190.6	183.9	638.8	3,056.3
1958:										
Public stockyards	23.1	52.3	130.4	21.5	13.4	175.3	216.0	79.7	241.8	953.4
Direct	37.8	33.4	250.5	2.7	5.3	179.7	991.1	88.4	394.0	1,982.9
Total	60.8	85.7	380.8	24.2	18.6	355.0	1,207.1	168.2	635.9	2,936.3
1959:										
Public stockyards	26.0	47.0	128.8	13.5	7.3	203.2	288.7	113.0	251.1	1,078.6
Direct	21.4	35.6	241.6	6.0	12.7	215.5	983.0	86.8	404.3	2,006.9
Total	47.4	82.6	370.4	19.5	19.9	418.7	1,271.7	199.8	655.3	3,085.5

See footnotes on page 347.

Table 504.—Sheep and lambs: Number slaughtered, United States, 1945–59

Year	Commercial			Farm	Total	Year	Commercial			Farm	Total
	Federally inspected [1]	Other	Total				Federally inspected [1]	Other	Total		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945	21,218	2,850	24,068	571	24,639	1953	14,283	1,684	15,967	354	16,321
1946	19,884	2,350	22,234	554	22,788	1954	14,148	1,772	15,920	335	16,255
1947	16,667	1,540	18,207	499	18,706	1955	14,383	1,832	16,215	338	16,553
1948	15,343	1,554	16,897	474	17,371	1956	14,228	1,765	15,993	335	16,328
1949	12,136	1,240	13,376	404	13,780	1957	13,234	1,723	14,957	335	15,292
1950	11,739	1,113	12,852	392	13,244	1958	12,397	1,767	14,164	333	14,497
1951	10,056	1,019	11,075	341	11,416	1959	13,466	1,714	15,180	[2] 354	15,534
1952	12,694	1,268	13,962	342	14,304						

[1] Excludes slaughter in Hawaii and Virgin Islands. Includes slaughter in war-duration or "Fulmer" plants, 1945–46, representing an increase in the number of federally inspected slaughter plants.
[2] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 497.

Table 505.—Sheep and lambs: Number slaughtered commercially, and total and average live weight, by States, 1959 [1]

State	Number slaughtered	Total live weight	Average live weight	State	Number slaughtered	Total live weight	Average live weight
	Thousands	*1,000 pounds*	*Pounds*		*Thousands*	*1,000 pounds*	*Pounds*
New England [2]	270.3	23,435	87	Florida	1.1	83	75
New York	577.0	51,753	90	Kentucky	241.2	21,359	89
New Jersey	1,222.0	113,158	93	Tennessee	70.7	5.668	80
Pennsylvania	371.6	33,184	89	Alabama	1.4	118	84
Ohio	186.2	16,199	87	Mississippi	.5	46	92
Indiana	203.1	19,439	96	Arkansas	.1	8	80
Illinois	487.5	45,988	94	Louisiana	2.0	148	74
Michigan	694.5	67,526	97	Oklahoma	6.8	657	97
Wisconsin	193.0	19,492	101	Texas	1,007.0	91,737	91
Minnesota	869.5	88,385	102	Montana	6.5	619	95
Iowa	1,374.5	137,792	100	Idaho	42.7	4,563	107
Missouri	628.5	61,804	98	Wyoming	3.7	400	108
North Dakota	92.9	10,036	108	Colorado	1,423.0	148,874	105
South Dakota	643.0	66,176	103	New Mexico	41.6	4,439	107
Nebraska	1,026.0	105,571	103	Arizona	1.6	165	103
Kansas	330.7	32,718	99	Utah	269.0	27,945	104
Delaware and Maryland [3]	103.0	9,262	90	Nevada	10.5	1,085	103
Virginia	9.4	762	81	Washington	130.6	13,456	103
West Virginia	10.5	953	91	Oregon	234.9	23,245	99
North Carolina	1.5	147	98	California	2,388.0	247,847	104
South Carolina	1.0	90	90	United States	15,179.9	1,496,443	99
Georgia	1.3	111	85				

[1] Includes slaughter under Federal inspection and other commercial slaughter; excludes farm slaughter. Averages are based on unrounded numbers.
[2] Includes Maine, New Hampshire, Vermont, Massachusetts, Rhode Island and Connecticut.
[3] Includes District of Columbia.

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FOOTNOTES FOR TABLE 503

[1] Under "Public stockyards" are included stockers and feeders which were bought at stockyards markets. Under "Direct" are included stockers and feeders coming from other States from points other than public stockyards, some of which are inspected at public stockyards while stopping for feed, water, and rest en route.

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Table 506.—Sheep and lambs: Number slaughtered under Federal inspection by stations, 1950–59

Year	Chicago [1]	Denver	Kansas City	New York [2]	Omaha [3]	St. Louis [4]	Sioux City	So. St. Paul [5]	All other stations	Total
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1950	560	514	586	1,900	756	547	283	309	6,284	11,739
1951	418	344	297	1,959	679	343	220	220	5,576	10,056
1952	748	455	476	2,071	909	453	283	363	6,936	12,694
1953	707	573	520	2,160	920	545	404	417	8,037	14,283
1954	368	543	498	2,153	886	519	380	443	8,358	14,148
1955	337	698	542	2,146	853	498	197	489	8,623	14,383
1956	339	924	512	1,987	663	475	180	527	8,621	14,228
1957	331	930	425	1,705	676	416	135	524	8,092	13,234
1958	241	999	329	1,603	676	255	135	421	7,738	12,397
1959	290	1,220	329	1,675	776	252	231	473	8,219	13,466

[1] Includes Elburn, Ill.
[2] Includes Jersey City and Newark, N. J.
[3] Includes Lincoln, Nebr.
[4] Includes St. Louis National Stock Yards, East St. Louis, Ill., and St. Louis, Mo.
[5] Includes Newport and St. Paul, Minn.

Agricultural Marketing Service. Compiled from inspection records of the Agricultural Research Service. Data for 1940–49 in Agricultural Statistics, 1957, table 500.

Table 507.—Sheep and lambs: Number slaughtered under Federal inspection, and percentage distribution, by classes, 1950–59 [1]

Year	Number		Percent of total		Year	Number		Percent of total	
	Lambs and yearlings	Sheep	Lambs and yearlings	Sheep		Lambs and yearlings	Sheep	Lambs and yearlings	Sheep
	Thousands	*Thousands*	*Percent*	*Percent*		*Thousands*	*Thousands*	*Percent*	*Percent*
1950	10,573	1,166	90.1	9.9	1955	13,519	865	94.0	6.0
1951	8,889	1,167	88.4	11.6	1956	13,314	914	93.6	6.4
1952	11,289	1,405	88.9	11.1	1957	12,491	743	94.4	5.6
1953	13,273	1,010	92.9	7.1	1958	11,678	719	94.2	5.8
1954	13,265	883	93.8	6.2	1959	12,808	658	95.1	4.9

[1] Excludes slaughter in Hawaii and Virgin Islands.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 501.

Table 508.—Sheep and lambs: Number slaughtered under Federal inspection, average live weight, and average cost to slaughterers, by seasons, 1950–59 [1]

Year beginning May—	Number slaughtered [2]			Average live weight			Average cost per 100 pounds, live weight		
	May–Nov.	Dec.–Apr.	May–Apr.	May–Nov.	Dec.–Apr.	May–Apr.	May–Nov.	Dec.–Apr.	May–Apr.
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*Dollars*	*Dollars*	*Dollars*
1950	7,109	4,111	11,219	93	102	96	24.85	32.75	27.90
1951	6,054	4,754	10,808	96	103	99	27.54	27.04	27.31
1952	7,532	5,884	13,416	94	101	97	22.26	20.94	21.66
1953	8,390	5,803	14,193	92	100	95	18.79	20.41	19.49
1954	8,403	5,894	14,297	93	101	96	18.45	19.88	19.07
1955	8,502	5,992	14,494	93	100	96	17.87	18.37	18.08
1956	8,329	5,558	13,887	92	100	96	18.83	19.65	19.18
1957	7,760	5,128	12,887	94	102	97	20.19	21.85	20.88
1958	7,186	5,707	12,893	96	103	99	20.47	18.70	19.65
1959	7,638	5,637	13,274	96	103	99	19.03	19.21	19.11

[1] Excludes slaughter in Hawaii and Virgin Islands.
[2] Rounded totals of unrounded numbers.

Agricultural Marketing Service. In recent years the carcass weight of sheep and lambs has averaged about 48 percent of the live weight. Data for 1935–49 in Agricultural Statistics, 1957, table 499.

Table 509.—Sheep and lambs: Average price per 100 pounds at Chicago, 1950–59 [1]

Year beginning May—	Sheep			Lambs			Year beginning May—	Sheep			Lambs		
	May–Nov.	Dec.–Apr.	May–Apr.	May–Nov.	Dec.–Apr.	May–Apr.		May–Nov.	Dec.–Apr.	May–Apr.	May–Nov.	Dec.–Apr.	May–Apr.
	Dol.	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*		*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*	*Dol.*
1950	11.63	20.17	15.19	27.80	36.83	31.56	1955	4.18	6.05	4.96	20.89	19.62	20.36
1951	15.00	13.03	14.18	32.61	28.95	31.08	1956	4.39	6.72	5.36	22.04	21.05	21.62
1952	7.66	8.42	7.98	26.50	22.52	24.84	1957	6.07	8.30	7.00	22.86	22.45	22.69
1953	5.32	6.90	5.98	22.75	21.97	22.43	1958	6.54	7.05	6.75	23.09	19.95	21.78
1954	4.89	6.58	5.59	21.32	21.23	21.28	1959	4.89	6.27	5.47	21.91	20.27	21.23

[1] Simple average of monthly bulk-of-sales prices, from data of the livestock reporting service.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 502.

Table 510.—Lamb, dressed: Average wholesale price per 100 pounds, Chicago 1950–59 [1]

Year	Prime		Choice		Year	Prime		Choice	
	40–50 pounds	50–60 pounds	40–50 pounds	50–60 pounds		40–50 pounds	50–60 pounds	40–50 pounds	50–60 pounds
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	52.38	50.19	51.15	48.99	1955	42.89	39.98	42.44	39.00
1951	57.29	56.92	56.70	56.34	1956 [2]	42.52	[3]	42.52	41.22
1952	55.15	53.24	55.13	53.20	1957	45.78	[3]	45.14	43.35
1953	44.98	42.61	44.68	42.52	1958	49.86	[3]	48.72	46.87
1954	45.87	43.92	45.01	42.89	1959	[3]	[3]	44.02	42.30

[1] These prices are based on sales by slaughterers, packer branch houses, and wholesale dealers to retail dealers and hotel supply houses. The grade designations became effective April 30, 1951.
[2] Weight ranges 45 to 55 and 55 to 65 pounds effective June 1956.
[3] Yearly average not available.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 503.

Table 511.—Livestock: Average price per 100 pounds received by farmers, by States, 1958 and 1959

State and division	Cows		Steers and heifers		Beef cattle[1]		Calves	
	1958	1959[2]	1958	1959[2]	1958	1959[2]	1958	1959[2]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Maine	16.40	17.00	20.00	20.70	16.80	17.20	20.20	23.60
New Hampshire	15.80	16.30	19.20	20.30	16.00	16.50	19.10	21.90
Vermont	15.00	15.70	17.40	18.90	15.10	15.90	18.50	21.10
Massachusetts	16.40	16.70	19.10	20.10	16.50	16.90	18.80	21.60
Rhode Island	16.40	17.00	19.80	20.70	16.60	17.20	19.20	21.90
Connecticut	16.60	17.30	20.40	21.60	16.70	17.50	19.60	22.40
New York	16.70	17.10	21.80	23.10	17.30	17.80	23.30	25.60
New Jersey	16.60	17.00	23.10	24.20	17.40	18.00	24.20	26.00
Pennsylvania	16.70	17.10	23.40	24.70	19.20	20.20	26.50	29.00
North Atlantic	16.50	16.90	22.90	24.20	17.80	18.60	23.70	26.10
Ohio	16.90	17.10	24.30	24.70	21.80	22.20	26.20	28.50
Indiana	16.60	16.40	24.70	25.60	22.90	23.70	26.10	28.30
Illinois	17.20	16.50	24.80	25.10	23.30	23.60	24.90	27.00
Michigan	16.80	17.00	23.10	23.80	19.30	19.80	26.60	28.10
Wisconsin	15.90	15.80	22.10	22.40	17.30	17.30	23.20	25.70
East North Central	16.60	16.40	24.50	24.90	21.70	22.20	24.40	26.60
Minnesota	16.90	16.60	24.40	25.40	21.70	22.20	24.90	26.70
Iowa	17.00	16.40	25.40	26.00	24.20	24.70	26.00	27.20
Missouri	17.10	16.70	24.50	25.10	22.70	23.20	25.50	26.10
North Dakota	16.60	15.70	23.20	23.80	20.90	21.20	26.60	27.60
South Dakota	16.70	15.90	24.40	25.10	22.40	23.00	28.60	28.20
Nebraska	17.10	16.10	25.50	25.90	24.40	24.70	30.10	29.50
Kansas	16.90	16.40	24.10	24.50	22.00	22.40	26.20	27.20
West North Central	16.90	16.40	24.90	25.50	23.10	23.60	26.80	27.40
Delaware	16.30	16.90	22.10	23.90	17.80	18.60	25.60	28.10
Maryland	16.40	17.10	22.90	24.70	18.20	19.60	26.50	29.50
Virginia	16.50	15.90	22.30	23.20	19.10	19.30	27.60	29.40
West Virginia	16.50	15.80	21.90	22.90	19.30	19.50	26.90	28.40
North Carolina	16.30	16.80	20.60	22.40	18.20	19.30	25.50	27.60
South Carolina	16.10	17.20	20.90	22.30	18.00	19.40	23.70	25.50
Georgia	16.20	16.80	20.60	22.10	18.20	19.30	22.60	25.10
Florida	16.40	17.40	19.70	23.00	17.70	20.50	22.90	23.80
South Atlantic	16.40	16.70	21.00	22.90	18.30	19.60	24.50	26.50
Kentucky	16.10	16.00	22.00	23.30	20.10	20.90	26.10	28.60
Tennessee	15.70	15.80	21.30	22.50	19.10	20.00	24.20	26.30
Alabama	15.80	16.80	21.50	23.20	19.10	20.50	22.70	25.40
Mississippi	15.70	16.50	21.20	23.00	17.40	18.60	22.80	25.90
Arkansas	15.10	16.10	21.30	22.70	18.10	19.30	23.40	26.20
Louisiana	15.30	16.20	20.80	22.90	16.90	18.20	22.80	25.30
Oklahoma	17.00	16.50	24.10	25.00	21.50	22.20	25.50	26.90
Texas	16.80	16.90	23.80	24.70	20.80	21.60	24.80	25.80
South Central	16.20	16.60	22.90	24.20	19.90	21.00	24.10	26.00
Montana	16.90	16.00	24.40	25.00	22.10	22.30	29.90	27.20
Idaho	16.30	16.80	23.70	24.90	21.20	22.20	26.70	27.60
Wyoming	16.80	15.00	25.70	25.90	23.50	23.20	31.10	30.30
Colorado	18.30	16.80	25.50	25.60	24.30	24.00	31.10	29.70
New Mexico	17.10	16.20	24.80	23.70	23.00	22.30	30.00	28.90
Arizona	16.90	16.80	23.30	25.60	22.40	24.50	25.40	26.30
Utah	16.90	16.60	23.30	23.60	21.10	21.20	27.20	28.00
Nevada	17.10	16.40	22.90	23.90	20.90	21.40	26.80	27.00
Washington	16.80	15.80	23.60	24.60	20.90	21.30	26.20	27.00
Oregon	16.90	15.60	23.80	24.10	21.30	21.10	26.00	27.10
California	17.90	17.80	25.20	25.90	23.80	25.00	26.60	27.70
Western	17.20	16.40	24.70	25.30	22.90	23.40	28.30	27.90
United States	16.70	16.50	24.40	25.10	21.90	22.60	25.20	26.60

See footnotes at end of table.

Table 511.—Livestock: Average price per 100 pounds received by farmers, by States, 1958 and 1959—Continued

State and division	Hogs		Sheep		Lambs	
	1958	1959[2]	1958	1959[2]	1958	1959[2]
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Maine	18.90	15.40	7.30	6.70	20.70	20.00
New Hampshire	18.20	14.70	7.10	6.60	20.60	19.30
Vermont	18.20	14.60	7.10	6.60	19.60	18.30
Massachusetts	18.50	14.70	6.60	6.10	20.50	18.80
Rhode Island	18.70	14.90	6.60	6.10	20.90	19.40
Connecticut	18.80	15.00	6.60	6.10	21.20	19.80
New York	19.80	14.80	6.70	6.50	21.10	19.40
New Jersey	20.10	15.60	6.90	7.00	20.40	19.90
Pennsylvania	20.90	15.40	7.50	7.10	20.50	20.00
North Atlantic	20.20	15.20	7.15	6.80	20.80	19.70
Ohio	20.60	14.50	6.50	5.80	21.10	18.70
Indiana	20.20	14.40	6.40	5.40	20.70	18.70
Illinois	19.70	14.00	6.60	5.50	20.20	18.10
Michigan	19.80	14.30	6.50	6.00	20.80	18.80
Wisconsin	18.80	13.60	5.70	4.70	19.90	18.20
East North Central	19.80	14.10	6.41	5.54	20.60	18.50
Minnesota	19.40	13.70	7.60	5.70	21.40	18.60
Iowa	19.40	13.80	6.20	5.60	20.90	18.70
Missouri	19.80	14.10	6.00	5.20	21.00	18.90
North Dakota	18.30	13.20	6.70	5.30	20.10	17.60
South Dakota	19.00	13.50	6.60	4.80	21.10	18.40
Nebraska	19.60	13.90	6.80	5.10	21.60	19.40
Kansas	19.70	14.10	6.90	5.80	21.20	19.30
West North Central	19.40	13.80	6.62	5.30	21.10	18.80
Delaware	20.50	15.80	5.90	5.90	21.90	20.90
Maryland	20.80	15.90	5.80	5.80	22.00	20.90
Virginia	20.00	15.20	6.20	6.10	22.50	21.80
West Virginia	20.30	15.40	6.50	5.10	21.00	19.50
North Carolina	19.80	14.90	6.30	5.80	20.70	20.60
South Carolina	19.70	14.80	5.70	5.60	19.00	18.00
Georgia	19.70	14.50	6.20	5.40	19.30	18.40
Florida	18.70	14.30	5.70	5.50	18.30	18.00
South Atlantic	19.70	14.80	6.18	5.61	21.60	20.60
Kentucky	19.90	14.40	6.80	5.50	21.90	20.20
Tennessee	19.80	14.30	6.20	5.70	20.90	20.10
Alabama	19.20	14.10	5.90	5.90	19.30	19.80
Mississippi	18.50	13.90	6.00	6.00	19.20	19.60
Arkansas	18.90	14.30	6.20	5.80	19.50	18.40
Louisiana	18.20	14.20	7.10	7.10	18.20	17.50
Oklahoma	19.60	14.20	7.80	7.00	21.00	19.20
Texas	19.50	14.40	10.50	9.40	20.10	18.00
South Central	19.40	14.30	8.49	7.93	20.60	18.80
Montana	19.20	14.30	7.20	6.10	21.10	17.60
Idaho	20.30	15.10	6.50	5.60	20.20	18.00
Wyoming	19.80	14.30	7.10	4.90	21.50	18.30
Colorado	20.00	14.90	7.50	5.50	21.80	19.30
New Mexico	19.70	14.30	7.40	6.30	20.70	17.70
Arizona	20.10	15.10	7.00	6.30	20.20	19.60
Utah	20.00	14.90	7.30	6.20	20.90	18.10
Nevada	19.60	15.20	7.00	6.00	21.10	18.50
Washington	21.40	16.20	6.60	5.30	19.90	18.30
Oregon	21.80	16.30	7.10	5.10	20.30	18.40
California	22.30	16.70	6.90	6.10	21.40	19.40
Western	21.00	15.70	7.11	5.70	21.00	18.90
United States	19.60	14.10	7.13	5.99	21.00	18.70

[1] Weighted average of prices for cows, and for steers and heifers with allowance, where necessary, for sale of bulls.
[2] Regional and United States prices, preliminary.

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Table 512.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, and value of sales, by States, average 1948–57, annual 1958 and 1959

State and division	Sheep and lambs shorn [1]			Weight per fleece [2]			Shorn wool production			Price per pound [4]			Value of sales [5]		
	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]	Average 1948–57	1958	1959 [3]
	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	25	38	39	6.6	6.8	6.8	163	258	265	53	41	49	87	106	130
New Hampshire	7	8	7	6.6	6.8	6.9	49	54	48	52	37	45	25	20	22
Vermont	10	13	13	7.0	7.0	7.0	69	91	91	53	39	48	36	35	44
Massachusetts	10	11	11	7.0	7.3	7.3	67	80	80	55	40	49	37	32	39
Rhode Island	2	2	2	6.3	6.9	6.9	13	14	14	54	41	50	7	6	7
Connecticut	7	9	9	6.7	6.8	6.9	47	61	62	54	39	48	25	24	30
New York	132	156	157	7.5	7.5	7.7	994	1,174	1,212	55	39	44	538	458	533
New Jersey	12	15	16	7.3	7.2	7.1	83	108	114	55	43	47	46	46	54
Pennsylvania	219	234	238	7.6	7.6	7.6	1,659	1,778	1,809	59	42	47	974	747	850
North Atlantic	424	486	492	7.42	7.44	7.51	3,144	3,618	3,695	56.9	40.7	46.3	1,775	1,474	1,709
Ohio	1,023	1,172	1,157	8.4	8.0	8.0	8,624	9,352	9,277	55	36	42	4,709	3,367	3,896
Indiana	407	489	480	7.6	7.3	7.6	3,089	3,580	3,668	53	38	38	1,612	1,181	1,394
Illinois	524	621	606	8.0	7.6	7.8	4,189	4,745	4,745	52	31	38	2,154	1,471	1,803
Michigan	343	332	349	8.2	7.8	8.0	2,828	2,585	2,785	54	34	39	1,514	879	1,086
Wisconsin	216	231	211	7.9	7.4	8.1	1,702	1,718	1,706	54	35	43	911	601	734
East North Central	2,513	2,845	2,803	8.13	7.73	7.91	20,432	21,980	22,181	53.8	34.1	40.2	10,900	7,499	8,913
Minnesota	662	782	826	7.9	7.7	8.4	5,244	6,052	6,946	54	33	41	2,821	1,997	2,848
Iowa	899	1,288	1,372	8.1	7.7	8.0	7,232	9,949	10,971	53	33	41	3,772	3,283	4,498
Missouri	866	812	797	7.3	7.4	7.5	6,300	6,006	6,003	53	32	41	3,335	1,922	2,461
North Dakota	435	570	606	9.0	9.2	9.7	3,936	5,225	5,882	51	33	42	1,962	1,724	2,470
South Dakota	886	1,289	1,389	8.9	8.9	9.1	7,904	11,447	12,611	58	36	44	4,478	4,121	5,549
Nebraska	435	620	646	7.8	7.2	7.4	3,364	4,443	4,749	51	32	39	1,736	1,422	1,852
Kansas	430	686	607	8.3	7.2	8.0	3,562	4,908	4,852	48	30	37	1,735	1,472	1,795
West North Central	4,613	6,047	6,243	8.12	7.94	8.33	37,542	48,030	52,014	53.1	33.2	41.3	19,839	15,941	21,473
North Central	7,126	8,892	9,046	8.13	7.87	8.20	57,974	70,010	74,195	53.3	33.4	41.0	30,739	23,440	30,386
Delaware	3	5	6	6.6	6.6	6.5	19	33	39	52	40	45	10	13	18
Maryland	39	46	42	6.5	6.7	6.6	253	308	277	52	36	45	132	111	125
Virginia	282	303	303	5.6	5.9	5.8	1,567	1,788	1,757	59	39	49	923	697	861
West Virginia	281	268	263	5.4	5.4	5.4	1,503	1,447	1,420	57	41	48	858	593	682
North Carolina	40	55	63	5.6	6.0	5.8	223	330	365	57	42	47	125	139	172
South Carolina	5	13	12	5.7	7.3	6.8	31	95	82	53	42	45	16	40	37
Georgia	19	50	43	5.6	5.9	6.3	106	295	271	52	40	44	54	118	119
Florida	4	8	8	4.2	4.3	4.3	18	34	34	51	34	39	9	12	13
South Atlantic	672	748	740	5.53	5.79	5.74	3,720	4,330	4,245	57.4	39.8	47.7	2,128	1,723	2,027

Kentucky	581	598	568	6.5	6.8	6.7	3,782	4,066	3,806	56	38	44	2,124	1,545	1,675
Tennessee	253	293	279	5.4	5.6	5.6	1,358	1,641	1,562	58	40	49	773	656	765
Alabama	39	65	60	5.6	5.5	5.6	214	358	336	53	38	44	109	136	148
Mississippi	66	95	85	5.1	5.5	5.5	343	522	468	52	37	43	179	193	201
Arkasnas	42	61	54	5.8	6.0	6.0	247	366	324	51	35	42	124	128	136
Louisiana	95	86	75	3.9	4.7	4.7	371	404	352	55	34	43	198	137	151
Oklahoma	142	207	224	8.4	8.5	8.6	1,198	1,767	1,924	45	28	34	528	495	654
Texas	6,025	5,134	5,782	7.8	7.5	8.1	46,921	38,716	46,726	60	39	44	28,257	15,099	20,559
South Central	7,243	6,539	7,127	7.52	7.32	7.79	54,434	47,840	55,498	59.2	38.4	43.8	32,291	18,389	24,289
Montana	1,522	1,548	1,646	9.8	10.2	9.8	14,857	15,805	16,209	61	39	45	9,036	6,164	7,294
Idaho	997	1,028	1,058	10.2	9.8	10.1	10,149	10,103	10,727	55	38	43	5,558	3,839	4,613
Wyoming	1,882	2,009	2,095	10.4	10.3	10.1	19,535	20,715	21,181	55	36	43	10,789	7,457	9,108
Colorado	1,236	1,298	1,401	9.1	9.2	9.3	11,224	11,884	13,074	55	37	43	6,170	4,397	5,622
New Mexico	1,251	1,173	1,219	9.1	9.0	9.2	11,399	10,521	11,275	52	35	39	5,890	3,682	4,397
Arizona	392	414	430	7.3	7.3	7.1	2,855	3,033	3,067	48	32	38	1,372	971	1,165
Utah	1,273	1,211	1,238	9.6	9.7	9.7	12,176	11,747	12,045	54	37	43	6,637	4,346	5,179
Nevada	428	397	383	9.2	9.4	9.3	3,935	3,732	3,552	56	39	44	2,238	1,455	1,563
Washington	298	265	280	9.3	9.2	9.1	2,768	2,438	2,545	54	36	42	1,476	878	1,069
Oregon	705	854	903	8.7	8.4	8.4	6,153	7,180	7,542	58	38	46	3,507	2,728	3,469
California	2,228	2,762	2,897	7.1	6.6	6.3	15,599	18,316	18,332	58	37	44	8,977	6,777	8,066
Western	12,210	12,959	13,550	9.06	8.91	8.82	110,650	115,474	119,549	55.7	37.0	43.1	61,651	42,694	51,545
United States	27,676	29,624	30,955	8.31	8.14	8.31	229,921	241,272	257,182	56.0	36.4	42.8	128,582	87,720	109,956

[1] Includes sheep shorn at commercial feeding yards.
[2] Preliminary. Weighted average price for wool sold April 1959 through January 1960.
[3] For Texas and California the weight per fleece is the amount of wool shorn per sheep and lamb during the year.
[4] Price per pound relates the marketing season April-March.
[5] Production multiplied by season average price.

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Table 513.—Wool: Number of sheep shorn, weight per fleece, production, average price per pound received by farmers, value of sales, pulled wool production, exports, imports, total new supply of apparel wool, and imports of carpet wool, United States, 1945–59

Year	Sheep and lambs shorn [1]	Weight per fleece	Shorn wool production	Price per pound [2]	Value of sales [3]	Pulled wool production	
						Average weight per skin	Total
	Thousands	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Pounds*	*1,000 pounds*
1945	38,763	7.95	307,976	41.9	128,970	3.58	70,500
1946	34,647	8.11	280,908	42.3	118,805	3.76	61,300
1947	30,953	8.12	251,425	42.0	105,654	3.67	56,000
1948	28,649	8.09	231,770	49.2	114,055	3.59	46,600
1949	26,382	8.07	212,899	49.4	105,223	3.43	35,600
1950	26,380	8.22	216,944	62.1	134,623	3.49	32,400
1951	27,347	8.34	228,091	97.1	221,456	3.49	25,900
1952	28,051	8.32	233,309	54.1	126,327	3.69	33,600
1953	27,845	8.34	232,258	54.9	127,514	3.47	42,200
1954	27,692	8.52	235,807	53.2	125,538	3.48	43,500
1955	27,383	8.55	234,058	42.6	99,813	3.53	41,600
1956	28,502	8.37	238,569	44.2	105,544	3.44	40,500
1957	28,531	8.25	235,509	53.4	125,732	3.31	33,600
1958	29,624	8.14	241,272	36.4	87,720	3.32	30,400
1959 [4]	30,955	8.31	257,182	[5] 42.8	109,956	3.33	34,500

Year	Apparel wool				Carpet wool imports for consumption [6]
	Total production	Export domestic	Imports for consumption [6]	Total new supply [7]	
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1945	378,476	28,603	[8] 675,673	[8] 1,025,546	[8] 132,016
1946	342,208	8,084	[8] 811,909	[8] 1,146,023	[8] 242,203
1947	308,025	12,619	438,752	734,158	202,302
1948	278,370	1,071	416,261	693,560	341,263
1949	248,499	15,631	262,277	495,145	172,493
1950	249,344	6,683	402,033	644,694	315,133
1951	253,991	218	430,614	684,387	126,149
1952	266,909	[9] 8	379,677	646,578	165,269
1953	274,458	[9] 1,447	260,804	533,815	188,046
1954	279,307	[9] 1,182	159,580	437,705	144,767
1955	275,658	[9] 285	169,054	444,427	185,958
1956	279,069	[9] 291	151,839	430,617	193,217
1957	269,109	[9] 2,159	111,809	378,759	161,976
1958	271,672	[9] 5,039	97,130	363,763	160,949
1959 [4]	291,682	[9] 117	146,177	437,742	248,978

[1] Includes sheep shorn at commercial feeding yards.
[2] Beginning with 1945 the average price is for the marketing season April–March.
[3] Production by States multiplied by season average price.
[4] Preliminary.
[5] Weighted average price for wool sold April 1959 through January 1960.
[6] Apparel wool includes all dutiable wool, carpet wool includes all duty-free wool.
[7] Production minus exports plus imports; stocks not taken into consideration.
[8] Does not include 5,732,698 pounds in 1945; and 14,840 pounds in 1946, imported free of duty as an act of international courtesy. Wool so imported consisted almost entirely of wool stored in this country for the British Government, and later re-exported. This wool was not available to domestic mills.
[9] Clean content.

Agricultural Marketing Service. Imports and exports from Foreign Commerce and Navigation of the United States and other reports of the U.S. Department of Commerce. Data for 1920–44 in Agricultural Statistics, 1957, table 504.

Table 514.—Wool: Production in specified countries, greasy basis, average 1951–55, annual 1958 and 1959 [1]

Continent and country	Average 1951–55	1958	1959 [2]
	Million pounds	*Million pounds*	*Million pounds*
North America:			
Canada	7.6	7.6	8.3
Mexico	11.7	9.9	10.5
United States [3]	296.1	293.0	315.9
Estimated total	315.0	310.0	335.0
South America:			
Argentina	393.0	420.6	434.3
Brazil	52.4	63.0	59.5
Chile	41.6	48.9	49.8
Falkland Islands	4.7	4.5	4.5
Peru	20.4	22.0	22.0
Uruguay	194.8	176.4	158.7
Estimated total	725.0	750.0	745.0
Europe:			
France	52.2	60.6	65.9
Germany, West	13.3	11.7	12.2
Greece	20.8	24.0	24.0
Ireland	15.8	21.4	22.9
Italy	37.2	32.6	34.3
Norway	7.9	8.0	8.0
Portugal	22.4	24.2	24.3
Spain	82.5	75.0	72.5
United Kingdom	98.6	118.7	128.1
Estimated total	365.0	390.0	405.0
Bulgaria	35.4	36.5	37.0
Germany, East [4]	11.9	17.5	18.0
Hungary	12.4	16.1	17.6
Poland	14.5	19.8	20.0
Rumania	40.0	43.1	43.0
Yugoslavia	35.2	31.0	34.6
Total East Europe	160.0	175.0	180.0
Estimated Total	525.0	565.0	585.0
U.S.S.R. (Europe and Asia)	483.7	701.0	765.0
Africa:			
Algeria	16.4	19.0	19.0
Egypt	5.0	5.2	5.2
Morocco	35.6	35.2	35.0
Tunisia	7.8	7.4	8.0
Union of South Africa	286.9	313.6	315.0
Estimated total	365.0	395.0	395.0
Asia:			
Iran	38.2	44.0	43.0
Iraq	24.0	23.1	23.0
Syria	19.0	20.7	14.6
Turkey	78.6	79.4	83.8
China, Mainland	95.0	135.0	150.0
India	72.0	74.0	74.0
Japan	6.0	7.6	7.1
Pakistan	33.0	35.0	35.0
Estimated total	430.0	485.0	495.0
Oceania:			
Australia	1,261.3	1,590.6	1,688.7
New Zealand	433.5	540.0	565.0
Estimated total	1,695.0	2,130.0	2,255.0
Estimated world total	4,540.0	5,335.0	5,575.0

[1] For summary purposes wool produced mostly in the spring in the Northern Hemisphere is combined with that produced in the season beginning July 1 or October 1 of the same year in the Southern Hemisphere. Pulled wool is included for most countries at its greasy equivalent. Continental totals also include estimates for minor producing countries and have been rounded to fives of millions. World totals also have been rounded to fives of millions.

[2] Preliminary.

[3] Includes "pulled wool" converted to greasy basis at 1.7.

[4] Includes State collections only, actual weight basis; does not include private sales.

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

Table 515.—Wool: Mill consumption, by grades, on the woolen and worsted systems, scoured basis, United States, 1950–59 [1]

Item	1950	1951	1952	1953 [2]	1954	1955	1956	1957	1958 [2]	1959 [3]
	Mil. lb.	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
Apparel wool:[4]										
Woolen system:[5]										
60's and finer	53.8	67.6	59.4	49.5	43.1	50.5	52.3	42.3	40.5	47.5
50's up to 60's	63.3	71.7	77.7	73.1	61.3	69.1	71.1	64.1	52.5	59.5
48's and coarser	25.8	17.8	22.8	29.7	23.4	21.5	20.8	16.6	13.6	17.5
Total	142.9	157.1	159.9	152.3	127.8	141.1	144.2	123.0	106.6	124.5
Worsted system:										
60's and finer	192.2	156.2	118.0	132.6	98.7	97.6	107.8	78.6	70.3	87.9
50's up to 60's	87.6	53.5	46.5	55.5	31.4	32.2	36.1	33.1	34.2	47.6
48's and coarser	14.2	15.3	22.4	17.6	11.7	10.3	8.6	6.2	6.3	6.7
Total	294.0	225.0	186.9	205.7	141.8	140.1	152.5	117.9	110.8	142.2
Total apparel:										
60's and finer	246.0	233.8	177.4	182.1	141.8	148.1	160.1	120.9	110.8	135.4
50's up to 60's	150.9	125.2	124.2	128.6	92.7	101.3	107.2	97.2	86.7	107.1
48's and coarser	40.0	33.1	45.2	47.3	35.1	31.8	29.4	22.8	19.9	24.2
Total	436.9	382.1	346.8	358.0	269.6	281.2	296.7	240.9	217.4	266.7
Carpet wool [6]	197.9	102.0	119.6	135.9	114.5	132.6	144.1	127.9	119.3	164.4

[1] Scoured wool, plus greasy wool converted to a scoured basis, using assumed average yields. Includes both pulled and shorn, foreign and domestic wool. Wool was considered as consumed (1) on the woolen system when laid in mixes and (2) on the worsted system when entering scouring bowls. Consumption on the worsted system is taken as the sum of top and noil production.
[2] 53 weeks.
[3] Preliminary.
[4] Domestic and duty-paid foreign.
[5] Excludes wool consumed on the cotton system and in the manufacture of felt, hat bodies, and other miscellaneous products.
[6] Duty-free foreign.

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

Table 516.—Wool: Average price per pound, clean basis, Boston and London, 1950–59

Year	Boston				London	
	Territory [1]		Fleece ⅜ blood good French combing and staple [2 3]	Australian 64's, 70's good topmaking (in bond, American yield)	64's, 70's combing, good medium fleeces (Bradford yield)	56's combing, fine crossbred fleeces (Bradford yield)
	Fine good French combing and staple	⅜ blood good French combing and staple [2]				
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1950	199	151	141	199	216	145
1951	270	215	205	259	263	183
1952	165	129	118	150	167	95
1953	173	132	120	177	194	108
1954	171	131	117	172	172	114
1955	142	117	108	140	142	105
1956	137	115	108	139	151	100
1957	161	131	122	156	162	120
1958	118	100	90	118	121	----------
1959	122	108	102	108	116	90

[1] Wools grown in the range areas of Washington, Oregon, the intermountain States (including Arizona and New Mexico) and parts of the Dakotas, Nebraska, Kansas, and Oklahoma. These wools vary considerably in shrinkage and color.
[2] Open market prices are Commodity Credit Corporation selling prices.
[3] Wools grown east of the Mississippi River and in the farm areas of the Dakotas, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, and Missouri.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 508.

Table 517.—Wool (actual weight): International trade, average 1951–55, annual 1958 and 1959

Continent and country	Average 1951–55		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:						
Canada	2,603	26,625	3,695	15,010	4,600	18,537
Mexico		9,208		11,618		15,408
United States	[4] 628	441,069	[4] 5,150	258,100	[4] 117	395,200
Total	3,231	476,902	8,845	284,728	4,717	429,145
South America:						
Argentina	228,620		229,830		309,616	
Brazil	12,496	2,846	3,067	790	16,411	
Chile	12,495	1,764	16,194	171	15,692	249
Colombia		1,692		1,461		1,700
Falkland Island	4,372		4,500		4,500	
Peru	3,486		4,341		7,668	
Uruguay	115,480		129,420		77,290	
Total[2]	376,949	6,302	387,352	2,422	431,177	2,749
Europe:						
Austria	66	10,681	15	12,489	80	13,326
Belgium–Luxembourg	29,383	145,620	28,407	160,582	39,061	197,618
Denmark	295	4,074	177	3,915	2,756	7,400
Finland[3]	137	10,578		10,095		10,860
France	37,036	320,960	57,994	338,664	82,271	366,041
Germany, West	3,877	170,925	9,082	182,830	10,170	238,181
Greece	1,047	[3] 11,031	88	2,081	331	1,539
Iceland	800	40	645	200	1,960	200
Ireland	12,446	7,406	18,130	10,147	22,810	12,660
Italy	3,489	159,859	4,659	213,452	5,370	236,490
Netherlands	2,515	25,422	8,153	25,417	12,873	36,508
Norway	1,485	2,018	2,400	1,431	2,200	2,400
Portugal	2,185	4,093	79	13,661	300	12,758
Spain	212	4,207	1,036	11,808	970	465
Sweden	980	13,609	2,149	11,654	1,396	11,109
Switzerland	90	14,494	110	13,964	218	13,680
United Kingdom	24,920	687,200	33,076	658,589	39,991	752,362
Total West Europe	120,963	1,592,217	163,200	1,670,979	222,757	1,913,597
Bulgaria[4]		1,190		6,000		
Czechoslovakia[3]				44,100		55,115
Germany, East[4]		17,240		27,600		
Hungary	44	5,265	800	6,609	1,500	6,169
Poland		[2]		46,909		45,723
Yugoslavia	1,856	8,694	933	15,012	1,700	18,900
Total East Europe[2]	1,900	89,389	1,733	146,230	3,200	161,907
Total Europe[2]	122,863	1,681,606	164,933	1,817,209	225,957	2,075,504
U.S.S.R. (Europe and Asia)[4]			37,500	121,694		126,103
Africa:						
Algeria	4,008	888	600	1,100	800	900
Egypt	566	1,150	112	7,800		
Kenya	1,360		1,667		2,243	100
Morocco	6,446	630	5,086	533	6,617	558
Tunisia	1,540	60	500	200	700	100
Union of South Africa[5]	225,690	5,960	213,048	3,900	266,563	6,600
Total[2]	239,610	8,688	221,013	13,533	277,023	14,758

See footnotes at end of table.

Table 517.—Wool (actual weight): International trade, average 1951–55, annual 1958 and 1959—Continued

Continent and country	Average 1951–55		1958		1959[1]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Asia:						
Afganistan[6]	14,356					
Cyprus	1,030		716		700	
India	27,846	4,982	33,945	3,016	42,110	2,571
Iran[6]	17,010	388	19,100	400		
Iraq	11,650	204	9,010	258		
Japan		161,186		273,708		368,967
Lebanon	4,938	2,922	3,132	2,104	8,300	7,700
Pakistan	24,782		23,624		26,727	
Syria	12,031	1,322	14,513	6,188	18,380	1,393
Turkey	2,786	7,408		9,685	9,902	11,777
Total[2]	116,429	178,412	116,040	295,359	150,117	393,108
Oceania:						
Australia	1,040,920	[6] 5,464	1,154,822	[6] 7,000	1,385,948	[6] 7,300
New Zealand	390,260	580	456,327	300	528,100	
Total[2]	1,431,180	6,044	1,611,149	7,300	1,914,048	7,600
World total[2 7]	2,315,262		2,546,832		3,068,039	

[1] Preliminary.
[2] Includes allowance for any missing data for countries shown and for other producing countries not shown.
[3] Includes tops.
[4] Washed, scoured, or clean basis.
[5] Includes exports from South-West Africa, and Basutoland.
[6] Fiscal year beginning in year shown.
[7] Excludes wool on the skin and re-exports where possible; imports in most cases refer to gross imports.

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

Table 518.—Wool: United States imports (for consumtion), clean content, by country of origin 1950–59[1]

Country of origin	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Mil. lb	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
Dutiable:[2]										
Argentina	44.2	27.9	29.8	49.2	14.5	11.8	10.0	8.4	7.1	9.5
Australia	86.2	121.3	93.5	46.3	42.6	53.0	42.0	35.0	25.6	34.3
New Zealand	20.9	25.0	54.9	22.8	16.2	15.0	18.9	15.0	12.8	16.6
Union of South Africa	12.3	23.6	24.3	11.1	14.1	16.8	12.8	9.1	14.0	22.9
Uruguay	73.8	57.8	32.1	28.7	11.8	11.9	15.7	4.5	4.3	12.5
Other	12.7	16.4	13.9	7.6	4.7	4.3	4.4	6.2	3.3	4.7
Total	250.1	272.0	248.5	165.7	103.9	112.8	103.8	78.2	67.1	100.5
Duty-free:										
Argentina	90.7	22.5	32.3	60.8	45.2	57.7	52.7	46.6	45.2	60.6
Australia	.4	.1	.1	.1	[3]	.3	[3]		[3]	.4
New Zealand	29.6	6.3	17.4	11.7	9.5	11.3	21.2	12.9	32.1	50.1
Union of South Africa	2.0	.4	.5	1.0	1.1	1.3	.9	.6	.5	.7
Uruguay	.3	.2	.1	.2		[3]	.1		[3]	.1
Other	93.7	59.7	68.2	54.8	46.3	65.4	68.2	60.9	44.8	79.7
Total	216.7	89.2	118.6	128.6	102.1	136.0	143.1	121.0	122.6	191.6
Total	466.8	361.2	367.1	294.3	206.0	248.8	246.9	199.2	189.7	292.1

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.
[2] Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.
[3] Less than 50,000 pounds.

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

Table 519.—Wool: United States imports (for consumption), clean content, by grades, 1950–59 [1]

Grade	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Mil. lb.	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*	*Mil. lb.*
Dutiable:[2]										
Finer than 50's	187.1	208.6	162.1	102.6	71.4	82.2	68.2	48.7	44.7	71.0
Finer than 44's but not finer than 56's	35.6	37.3	47.4	28.8	16.1	13.3	15.3	9.4	8.8	11.8
Finer than 40's but not finer than 44's	11.4	6.5	17.1	9.8	5.5	4.4	4.6	3.9	3.3	3.2
Not finer than 40's	13.7	16.2	18.1	21.7	9.0	10.1	12.6	10.8	7.8	11.7
Carpet	1.7	1.8	3.2	2.7	1.7	2.3	2.9	5.2	2.3	2.4
Carbonized	.6	1.6	.6	.1	.2	.5	.2	.2	.2	.4
Total	250.1	272.0	248.5	165.7	103.9	112.8	103.8	78.2	67.1	100.5
Duty-free:										
Named and similar wools	115.0	61.6	75.5	69.1	55.6	74.7	64.3	56.5	42.2	68.0
Other wools—										
Not finer than 40's	101.7	27.6	43.1	59.5	46.5	61.3	78.8	64.5	79.1	111.0
Finer than 40's but not finer than 44's									1.2	10.1
Finer than 44's but not finer than 46's									.1	2.6
Total	216.7	89.2	118.6	128.6	102.1	136.0	143.1	121.0	122.6	191.7
Total	466.8	361.2	367.1	294.3	206.0	248.8	246.9	199.2	189.7	292.2

[1] Wool not advanced in any manner or by any process of manufacture beyond washed, scoured, or carbonized condition. Excludes wool entered as an act of international courtesy for storage and re-export.
[2] Includes dutiable wool entered free for manufacture in bond and export and dutiable wool entered free under Executive Order 9177.

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

Table 520.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, United States, 1945–59 [1]

Year	Goats clipped[2]	Average clip per goat	Mohair production	Price per pound	Value of sales[3]	Year	Goats clipped[2]	Average clip per goat	Mohair production	Price per pound	Value of sales[3]
	Thousands	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*		*Thousands*	*Pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*
1945	4,291	5.1	22,008	55.3	12,180	1953	2,337	5.5	12,757	87.7	11,187
1946	3,939	4.9	19,282	61.1	11,783	1954	2,618	5.6	14,578	72.4	10,549
1947	3,672	5.0	18,225	53.6	9,772	1955	2,983	5.7	16,923	82.2	13,912
1948	3,164	5.1	15,972	45.4	7,251	1956	3,164	5.8	18,233	84.4	15,383
1949	2,558	5.1	12,959	46.3	6,001	1957	3,244	5.9	19,058	83.7	15,960
1950	2,530	5.2	13,245	76.0	10,062	1958	3,437	6.1	20,855	72.1	15,040
1951	2,472	5.2	12,892	118.0	15,187	1959[4]	3,776	6.4	24,180	94.5	22,859
1952	2,287	5.3	12,215	96.3	11,763						

[1] Includes Missouri, Texas, New Mexico, Arizona, Utah, Oregon, and California.
[2] In States where goats are clipped twice a year, the number clipped is the sum of the goats and kids clipped in the spring and of kids clipped in the fall.
[3] Production multiplied by price per pound.
[4] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 513.

Table 521.—Goats and mohair: Number of goats clipped, mohair production, average price per pound received by farmers, and value of sales, by States, average 1948–57, annual 1958 and 1959

State	Goats clipped [1]			Average clip per goat			Mohair production		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Missouri	50	53	54	2.7	2.9	3.1	134	154	167
Texas	2,560	3,247	3,586	5.6	6.2	6.6	14,270	20,207	23,512
New Mexico	43	48	48	4.4	4.1	4.2	189	195	202
Arizona	39	57	57	3.1	3.0	3.1	119	172	176
Utah	4	3	4	3.2	3.7	3.2	12	11	13
Oregon	32	21	20	4.0	4.0	4.1	127	84	82
California	9	8	7	3.7	4.0	4.0	33	32	28
Total	2,736	3,437	3,776	5.4	6.1	6.4	14,883	20,855	24,180

State	Price per pound			Value of sales [3]		
	Average 1948–57	1958	1959 [2]	Average 1948–57	1958	1959 [2]
	Cents	*Cents*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Missouri	56	44	94	78	68	157
Texas	80	73	95	11,367	14,751	22,336
New Mexico	62	46	84	113	90	170
Arizona	53	39	63	64	67	111
Utah	50	42	60	6	5	8
Oregon	64	48	72	80	40	59
California	57	58	65	18	19	18
Total	79.2	72.1	94.5	11,726	15,040	22,859

[1] In States where goats are clipped twice a year, the number clipped is the sum of goats and kids clipped in the spring and kids clipped in the fall.
[2] Preliminary.
[3] Production multiplied by price per pound.

Agricultural Marketing Service.

Table 522.—Meats and lard: Production, by class of slaughter, United States, 1950–59 [1]

Year	Commercial			Farm	Total	Commercial			Farm	Total
	Federally inspected	Other wholesale and retail	Total			Federally inspected	Other wholesale and retail	Total		
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
	BEEF					PORK, EXCLUDING LARD				
1950	7,051	2,197	9,248	286	9,534	7,788	1,609	9,397	1,317	10,714
1951	6,431	2,118	8,549	288	8,837	8,407	1,783	10,190	1,291	11,481
1952	7,157	2,180	9,337	313	9,650	8,411	1,910	10,321	1,206	11,527
1953	9,368	2,687	12,055	352	12,407	7,293	1,678	8,971	1,035	10,006
1954	9,681	2,929	12,601	362	12,963	7,369	1,563	8,932	938	9,870
1955	10,195	3,018	13,213	356	13,569	8,366	1,661	10,027	964	10,991
1956	11,018	3,072	14,090	372	14,462	8,638	1,646	10,284	934	11,218
1957	10,704	3,148	13,852	359	14,211	8,043	1,536	9,579	899	10,478
1958	10,106	2,877	12,983	359	13,342	8,110	1,508	9,618	910	10,528
1959	10,462	2,771	13,233	[2] 375	13,608	9,432	1,699	11,131	[2] 979	12,110
	VEAL					LAMB AND MUTTON				
1950	667	470	1,137	93	1,230	534	47	581	16	597
1951	583	389	972	87	1,059	465	43	508	13	521
1952	650	430	1,080	89	1,169	581	54	635	13	648
1953	882	569	1,451	95	1,546	644	71	715	14	729
1954	931	620	1,551	96	1,647	645	76	721	13	734
1955	903	584	1,487	91	1,578	663	81	744	14	758
1956	974	567	1,541	91	1,632	650	78	728	13	741
1957	875	567	1,442	86	1,528	617	77	694	13	707
1958	667	436	1,103	86	1,189	592	82	674	14	688
1959	575	354	929	[2] 87	1,016	645	79	724	[2] 14	738
	ALL MEAT, EXCLUDING LARD					LARD				
1950	16,040	4,323	20,363	1,712	22,075	2,009	309	2,318	313	2,631
1951	15,886	4,333	20,219	1,679	21,898	2,225	342	2,567	296	2,863
1952	16,799	4,575	21,373	1,621	22,994	2,234	378	2,612	269	2,881
1953	18,187	5,005	23,192	1,496	24,688	1,812	310	2,122	233	2,355
1954	18,626	5,179	23,805	1,409	25,214	1,831	290	2,121	209	2,330
1955	20,127	5,344	25,471	1,425	26,896	2,140	312	2,452	208	2,660
1956	21,280	5,363	26,643	1,410	28,053	2,255	304	2,559	202	2,761
1957	20,239	5,328	25,567	1,357	26,924	2,080	287	2,367	192	2,559
1958	19,475	4,903	24,378	1,369	25,747	1,982	271	2,253	188	2,441
1959	21,114	4,903	26,017	[2] 1,455	27,472	2,309	300	2,609	[2] 194	2,803

[1] Excludes meat production under Federal inspection in Hawaii and the Virgin Islands.
[2] Preliminary.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 515.

Table 523.—Meats and meat food products: Quantity prepared and processed under Federal inspection, United States, 1957–59 [1]

Product	1957	1958	1959	Product	1957	1958	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Meat placed in cure:				Bouillon cubes, extract [2]	2,249	1,746	3,851
Beef	165,812	156,080	153,696	Miscellaneous meat products	99,521	133,549	180,781
Pork	3,365,674	3,283,732	3,583,768				
Other	1,417	1,064	1,698	Total meat products	12,486,662	12,204,328	13,246,350
Smoked and/or dried:							
Beef	55,370	49,305	52,007	Edible fats and oils:			
Pork	2,416,210	2,319,648	2,639,531	Lard:			
Cooked meat:				Rendered	1,972,189	1,884,462	2,201,621
Beef	88,445	85,517	86,288	Refined	1,541,964	1,438,006	1,618,964
Pork	307,430	289,956	294,493	Pork fat:			
Other	3,494	2,824	2,163	Rendered	98,348	88,914	71,978
Sausage:				Refined	52,597	44,289	93,804
Fresh finished	231,049	225,181	268,849	Oleo stock	75,212	64,580	48,960
To be dried or semi-dried	140,128	129,798	128,335	Edible tallow	273,902	325,934	324,673
Franks, wieners	656,768	645,773	665,064	Compound containing animal fat	690,639	690,725	729,432
Other, smoked or cooked	623,466	622,681	638,886	Oleomargarine containing animal fat	67,642	68,518	119,533
Load headcheese, chili, jellied products	207,413	204,392	202,330				
Canned meat and meat food products	2,199,974	2,166,797	2,219,375	Total fats and oils	4,772,493	4,605,428	5,208,965
Fresh or frozen:							
Steaks, chops, roasts	584,337	528,896	576,055	Total all products	17,259,155	16,809,756	18,455,315
Hamburger	182,227	176,655	201,014				
Sliced meats:							
Bacon	932,264	732,194	1,073,463				
Other	223,414	248,546	274,703				

[1] All figures in this table do not represent production, as a product may be inspected more than once in the course of further manufacture and some products may undergo further processing in plants not under Federal inspection. Compiled from weekly data.

[2] Meat extract only.

Agricultural Research Service.

Table 524.—Canned meat products: Quantity produced under Federal inspection, United States, 1957–59 [1]

Product	1957	1958	1959	Product	1957	1958	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*		*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Luncheon meat	288,173	288,810	302,562	Sliced dried beef	4,181	4,123	2,874
Canned hams	218,461	259,626	275,277	Vinegar pickled products	27,699	23,414	24,031
Canned loins and picnics	30,944	34,897	32,412	Hamburger, roasted or corned beef, meat and gravy	33,135	35,416	41,516
Deviled ham	9,593	9,539	10,826	Soups	541,021	515,533	531,959
Other potted or deviled meat food products	34,009	30,537	27,301	Tongue (other than pickled	2,797	2,022	1,975
Vienna sausage	66,328	57,835	55,340	Tripe	4,423	4,470	4,141
Franks, weiners	5,058	2,450	2,738	Brains	2,609	2,676	2,418
Sausage	11,440	9,299	6,988	All other containing 20 percent or more meat and/or meat byproducts	98,738	86,098	79,569
Sausage in oil	8,377	9,415	9,579				
Beef hash	77,975	72,773	72,598	All other containing less than 20 percent meat and/or meat byproducts	248,283	262,425	251,340
Chili con carne	146,566	145,837	141 011				
Chopped beef	17,141	7,829	8,680				
Tamales	34,063	32,211	34,980				
Meatstew (all products)	106,721	99,630	104,039				
Spaghetti meat products	117,266	106,250	123,085	Total	2,135,001	2,103,115	2,147,239

[1] Meats canned under Federal inspection include the largest part of the canned meat produced in the United States. Net product weight, including weight of nonmeat ingredients of products, for civilian use only.

Agricultural Marketing Service. Compiled from data of the Agricultural Research Service.

Table 525.—Meat: Production by types in specified countries, average 1951–55, annual 1958 and 1959 [1]

Continent and country	Beef and veal			Pork [3]			Mutton, lamb and goat meat			Total meat production		
	Average 1951–55	1958	1959 [2]	Average 1951–55	1958	1959 [2]	Average 1951–55	1958	1959 [2]	Average 1951–55	1958	1959 [2]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:												
Canada (excluding Newfoundland)	1,085	1,314	1,261	879	1,013	1,266	30	32	33	1,994	2,359	2,560
Mexico	781	992	992	311	437	397	54	49	50	1,146	1,478	1,439
United States (Continental)	12,885	14,531	14,624	10,775	10,528	12,110	678	688	738	24,338	25,747	27,472
Cuba	379	404	441	83	81	85	2	3	3	464	488	529
Estimated total	15,130	17,241	17,318	12,048	12,059	13,858	764	772	824	27,942	30,072	32,000
South America:												
Argentina	4,142	5,602	3,902	326	399	320	416	378	410	4,884	6,379	4,632
Brazil	2,477	3,015	3,034	872	1,095	1,151	81	89	89	3,430	4,199	4,274
Chile	228	310	320	55	59	60	58	59	60	341	428	440
Colombia	606	758	771	104	109	113	4	4	4	714	871	888
Paraguay	195	249	264	-------	-------	-------	-------	-------	-------	195	249	264
Uruguay	650	515	571	43	45	49	133	110	103	826	670	723
Estimated total	8,298	10,449	8,862	1,400	1,707	1,693	692	640	666	10,390	12,796	11,221
Europe:												
Austria	243	278	280	390	448	465	4	3	3	648	742	761
Belgium and Luxembourg	375	447	457	458	501	512	6	5	5	890	990	1,021
Denmark	273	421	398	958	1,126	1,239	2	2	2	1,247	1,559	1,655
Finland	114	141	144	125	148	102	12	6	3	261	302	256
France	2,615	2,788	2,900	1,771	2,221	2,434	240	245	256	4,811	5,463	5,802
Germany, West	1,617	2,148	2,178	2,951	3,688	3,649	44	39	46	4,681	5,917	5,922
Greece	31	53	57	44	55	55	113	170	173	188	278	285
Ireland	185	172	202	175	222	195	45	72	74	405	466	471
Italy	790	999	1,119	764	945	996	108	95	96	1,725	2,107	2,284
Netherlands	411	472	486	634	781	785	14	21	23	1,086	1,296	1,329
Norway	103	108	107	91	107	113	36	31	31	235	250	256
Portugal	82	89	100	218	273	249	38	36	37	340	403	391
Spain [4]	272	297	301	390	498	510	192	198	201	872	1,032	1,048
Sweden	292	295	313	[5] 393	[5] 505	[5] 527	4	2	2	715	820	860
Switzerland	206	247	253	210	227	238	7	6	6	431	488	506
United Kingdom	1,481	1,821	1,614	1,294	1,644	1,642	376	426	552	3,151	3,891	3,808
Bulgaria	129	158	-------	170	310	-------	97	-------	-------	396	560	-------
Czechoslovakia	361	386	-------	476	670	-------	19	24	-------	868	1,087	-------
Germany, East	290	309	-------	918	1,089	-------	-------	-------	-------	1,210	1,399	-------
Hungary	168	231	269	544	546	525	15	18	18	727	795	812
Poland	449	668	-------	1,315	1,924	-------	31	61	-------	1,839	2,662	2,700
Yugoslavia	204	303	346	365	421	529	104	97	110	690	832	998
Estimated total [6]	11,022	13,181	13,383	14,874	18,724	19,150	1,613	1,756	1,938	28,073	34,171	35,032
U.S.S.R. (Europe and Asia)	3,975	4,700	5,300	3,650	5,600	6,300	1,210	1,940	2,050	8,385	12,240	13,650
Africa:												
Egypt	345	342	328	3	4	4	76	73	69	424	419	401
Union of South Africa	678	721	747	136	156	133	201	216	232	1,015	1,093	1,112
Estimated total	1,023	1,063	1,075	139	160	137	277	289	301	1,439	1,512	1,513
Asia:												
Japan	217	281	315	165	355	395	7	17	16	433	694	779
Philippines	75	104	136	218	317	343	4	4	4	299	429	487
Turkey	145	180	-------	-------	-------	-------	186	215	-------	331	395	-------
Estimated total [6]	526	664	730	385	674	740	611	715	714	1,568	2,098	2,241
Oceania:												
Australia	1,531	1,897	1,886	199	228	228	792	997	1,167	2,522	3,122	3,281
New Zealand	437	592	525	88	87	98	738	821	943	1,263	1,500	1,566
Estimated total	1,968	2,489	2,411	287	315	326	1,530	1,818	2,110	3,785	4,622	4,847
Estimated world total	41,942	49,787	49,079	32,783	39,239	42,204	6,697	7,930	8,603	81,582	97,511	100,504

[1] Carcass weight: Beef and veal, pork, mutton, lamb, and goat meat. Excludes variety meat, rabbit, and poultry meat.
[2] Preliminary.
[3] Canada, United States, and Eastern Europe which exclude lard and rendered pork fat are not comparable to those for some other countries which exclude only commercial lard.
[4] Includes total slaughter except for pork, mutton, lamb, and goat meat.
[5] Includes lard and fat.
[6] Includes allowance for any missing data for countries shown and for other producing countries not shown.

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

Table 526.—Meat: United States exports by types of product, 1950–59

Year	Beef and veal			Lamb and mutton except canned	Pork						Sausage, bologna, and frankfurters	Other meats[1]	Total
	Fresh or frozen	Canned	Pickled or cured		Fresh or frozen	Hams and shoulders cured or cooked	Bacon	Other pork pickled, salted, or otherwise cured	Hams and shoulders canned	Other pork canned			
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	3,015	2,144	11,360	334	4,420	9,047	27,723	12,243	(2)	4,825	2,875	5,423	83,409
1951	1,770	2,084	7,753	207	16,306	11,165	39,814	10,023	(2)	4,942	5,272	3,386	102,722
1952	3,077	1,297	10,360	374	11,845	12,967	41,215	24,862	2,327	3,540	4,481	1,651	117,996
1953	14,898	10,743	13,090	1,313	6,517	10,753	7,154	50,685	1,296	3,003	4,843	2,665	126,960
1954	13,015	6,287	14,522	827	5,293	11,010	4,675	27,538	932	3,445	7,830	4,520	99,894
1955	18,438	5,094	17,132	426	6,657	14,438	3,180	37,076	1,200	3,772	7,379	3,126	117,918
1956	68,843	4,693	15,755	583	7,904	17,755	1,644	42,053	1,052	5,163	6,949	3,145	175,539
1957	70,853	3,219	14,464	1,313	5,766	18,301	2,515	33,115	3,357	14,946	9,900	8,529	186,278
1958	6,811	1,703	16,258	744	7,303	19,132	13,601	9,492	921	3,799	4,177	6,984	90,925
1959	8,526	2,768	16,064	804	13,174	20,531	19,706	12,370	735	4,428	3,455	6,249	108,810

[1] Includes sausage ingredients, cured, excluding canned; meat and meat products, canned n.e.s.; and baby food canned.
[2] Previously included in hams and shoulders cured or cooked.

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

Table 527.—Meat: United States imports, product weight basis, by country of origin, 1959

Country of origin	Beef and veal			Lamb and mutton, fresh, chilled, or frozen	Pork				Other meats[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		
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Argentina	----	56,476	6,435	----	----	15	9	----	65,662	128,597
Australia	223,738	203	----	40,623	----	----	----	----	93	264,657
Brazil	----	20,317	488	----	----	----	----	----	15,202	36,007
Canada	22,320	1	----	764	48,037	7,259	3,750	32	243	82,406
Costa Rica	9,748	----	10	----	----	----	----	----	----	9,758
Denmark	1	----	----	----	----	32,242	4,980	124	3,427	40,774
Dominican Republic	5,306	----	62	21	64	----	----	----	1	5,454
France	----	1	----	----	----	22	2	1	100	126
Germany, West	----	2	----	----	----	4,378	308	----	317	5,005
Ireland	41,977	----	----	----	49	145	----	----	7	42,178
Mexico	48,541	----	----	----	42	----	----	----	398	48,981
New Zealand	160,937	----	----	12,829	173	----	----	----	680	174,619
Netherlands	----	----	----	----	----	39,368	3,933	118	316	43,735
Nicaragua	5,764	----	----	----	----	----	----	----	----	5,764
Paraguay	----	8,751	113	----	----	----	----	----	5,235	14,099
Poland	----	----	----	----	----	24,184	2,746	----	----	26,930
Uruguay	----	8,911	----	----	----	----	----	----	4,034	12,945
All others	6,126	5	16	2,567	39	1,217	121	1,588	384	12,063
Total	524,458	94,667	7,124	56,804	48,404	108,830	15,849	1,863	96,099	954,098

[1] Includes boneless beef.
[2] Includes canned.
[3] Includes other canned meats or prepared or preserved meats.

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

Table 528.—Meat: United States imports by types of products, 1950–59

Year	Beef and veal			Lamb and mutton, fresh, chilled, or frozen	Pork				Other meats [3]	Total
	Fresh, chilled, or frozen [1]	Canned	Pickled and cured		Fresh, chilled, or frozen	Hams, shoulders, and bacon [2]	Other pickled, or salted	Sausage, except fresh		
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	82,486	124,621	3,009	3,393	3,774	26,657	923	311	8,611	253,785
1951	105,151	153,904	65,093	6,736	9,833	37,622	941	557	3,909	383,746
1952	103,597	120,181	60,519	6,156	3,185	57,193	969	664	4,128	356,592
1953	47,205	100,098	12,796	3,123	36,651	106,106	2,524	745	3,219	312,467
1954	17,214	85,244	23,234	2,067	44,746	112,774	12,404	603	4,613	302,899
1955	26,163	87,120	5,231	2,252	41,745	107,348	12,584	562	5,303	288,308
1956	30,829	72,727	8,304	1,372	32,962	94,605	11,119	709	5,532	258,159
1957	126,376	95,265	10,843	3,543	23,081	96,976	12,085	888	15,180	384,237
1958	358,240	113,437	6,144	23,976	51,133	111,064	19,228	1,325	141,402	825,949
1959	524,458	94,667	7,124	56,804	48,404	108,830	15,849	1,863	96,099	954,098

[1] Includes boneless beef.
[2] Includes canned.
[3] Includes other canned meats or prepared or preserved meats.

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

Table 529.—Meats, frozen and cured: Cold-storage holdings, United States, first of month, 1954–58 average and 1959

Date	Frozen and cured beef [1]		Frozen and cured pork		Frozen lamb and mutton	
	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
January 1	222,641	189,655	334,005	206,414	9,874	9,189
February 1	213,131	189,467	377,205	240,489	9,053	10,118
March 1	189,221	186,850	404,904	315,951	8,596	11,053
April 1	171,929	184,641	410,390	337,120	8,274	10,991
May 1	154,474	184,291	414,463	380,997	8,311	13,478
June 1	137,447	184,571	376,840	365,360	8,768	15,730
July 1	126,606	177,562	320,663	313,141	9,009	16,614
August 1	122,727	173,148	253,157	248,352	8,232	17,374
September 1	124,759	170,816	189,426	183,745	8,354	14,605
October 1	123,426	178,606	164,185	163,447	8,283	13,736
November 1	140,907	170,689	175,907	184,825	8,808	12,300
December 1	177,514	186,134	248,864	223,830	8,801	12,624

[1] Includes veal.

Agricultural Marketing Service.

Table 530.—Meat: International trade, selected countries, average 1951–55, annual 1958 and 1959 [1]

Continent and country	Average 1951–55		1958 [2]		1959 [2]	
	Exports	Imports	Exports	Imports	Exports	Imports
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
North America:						
Canada	106,356	53,755	134,707	81,290	106,714	87,835
Mexico	67,739	1,476	107,846	7,010	71,064	5,413
United States	139,979	466,696	100,675	1,126,115	117,066	1,306,039
Cuba	41	32,472	1,200	33,551	2,425	43,325
Honduras		372		144		
Dominican Republic	3,500	785	4,432	1,329	5,592	1,092
Total [3]	317,615	555,556	348,860	1,249,439	302,861	1,444,004
South America:						
Argentina	801,912		1,565,848		1,210,000	
Brazil	17,015	8,200	128,015	18	222,919	
Chile	1,706	5,463	5,295	2,477		
Paraguay	22,599		34,179			
Peru		15,286		11,534		15,496
Uruguay	136,204		55,409		76,634	
Venezuela		13,497		20,210		
Total [3]	979,436	42,446	1,788,746	34,239	1,550,653	55,851
Europe:						
Austria	3,014	6,899	688	6,341	1,681	9,029
Belgium and Luxembourg	24,528	41,663	40,792	60,000	39,092	52,983
Denmark	772,194	675	917,156		919,839	
Finland	3,433	[4] 2,239	5,512	220	4,630	441
France	126,665	73,410	112,994	112,375	180,807	93,486
Germany, West	38,988	129,343	51,224	192,867	52,047	290,182
Greece		11,019		45,804		41,911
Iceland	805	116	7,070		6,545	
Ireland	157,939		201,290		190,566	
Italy	13,253	83,534	13,365	332,518	14,910	311,931
Netherlands	270,871	36,319	335,699	43,604	370,647	48,712
Norway	4,231	1,046	2,647	16,941	670	8,570
Portugal	5,599	1,651	3,777	10,963	3,443	
Spain	395	12,440	891	68,620	994	31,331
Sweden	11,191	34,386	63,626	59,219	83,712	33,184
Switzerland	677	18,389	200	36,023	210	44,901
United Kingdom		2,742,736		3,341,393		3,357,438
Bulgaria	[4] 38,330	[4] 151	40,589		47,015	
Czechoslovakia	[4] 2,392	[4] 65,467				
Germany, East		155,160		139,110		
Hungary	38,761	8,260	48,337			
Poland	171,134	[3] 888	215,387	34,914	230,274	110,240
Rumania	396	320				
Yugoslavia	21,920		110,244	7,169	158,718	752
Total [3]	1,706,716	3,426,111	2,179,888	4,543,081	2,362,300	4,613,591
U.S.S.R. (Europe and Asia) [5]	[4] 24,874	[4] 543,862	79,266	426,792	386,943	301,804
Africa:						
Madagascar	12,259		9,098			
Rhodesia and Nyasaland	16,380	6,610	13,451	10,021		
Union of South Africa	22,985	11,532	37,253	15,083	29,004	9,737
Total [3]	51,624	18,142	59,802	25,104	52,004	18,737
Asia:						
Israel		20,799		29,572		
Japan	347	1,654	695	11,117	763	15,933
Malaya	660	20,441	798	21,721	890	15,145
Philippines		21,889		82,417		43,500
Total [3]	1,007	64,783	1,493	144,827	1,653	104,578
Oceania:						
Australia [5]	471,166		598,727		867,480	
New Zealand	793,907		931,030		994,652	
Total	1,265,073		1,529,757		1,862,132	
World total [3]	4,346,345	4,650,900	5,987,812	6,423,482	6,518,546	6,538,565

[1] Carcass weight: Beef and veal, pork, mutton and lamb, goat meat and horse meat. Excludes live animals, edible variety meat, lard, rabbit and poultry meat.
[2] Preliminary.
[3] Includes allowance for any missing data for countries shown and for other producing countries not shown.
[4] Less than 5 years.
[5] Year ending June 30.

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

Table 531.—Meats and lard: Production and civilian consumption, United States, 1944–59 [1]

Year	Beef			Veal			Lamb and mutton		
	Production	Consumption		Production	Consumption		Production	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*
1944	9,112	7,146	55.6	1,738	1,594	12.4	1,024	857	6.7
1945	10,276	7,665	59.4	1,664	1,536	11.9	1,054	943	7.3
1946	9,373	8,533	61.6	1,443	1,382	10.0	968	923	6.7
1947	10,432	9,916	69.6	1,605	1,545	10.8	799	762	5.3
1948	9,075	9,163	63.1	1,423	1,384	9.5	747	733	5.1
1949	9,439	9,439	63.9	1,334	1,310	8.9	603	609	4.1
1950	9,534	9,529	63.4	1,230	1,206	8.0	597	596	4.0
1951	8,837	8,472	56.1	1,059	1,003	6.6	521	517	3.4
1952	9,650	9,548	62.2	1,169	1,099	7.2	648	640	4.2
1953	12,407	12,113	77.6	1,546	1,485	9.5	729	735	4.7
1954	12,963	12,743	80.1	1,647	1,591	10.0	734	730	4.6
1955	13,569	13,313	82.0	1,578	1,531	9.4	758	753	4.6
1956	14,462	14,121	85.4	1,632	1,572	9.5	741	735	4.4
1957	14,211	14,251	84.6	1,528	1,483	8.8	707	709	4.2
1958	13,342	13,798	80.5	1,189	1,153	6.7	688	702	4.1
1959 [2]	13,608	14,230	81.6	1,016	998	5.7	738	783	4.5

Year	Pork (excluding lard)			All meats			Lard		
	Production	Consumption		Production	Consumption		Production	Consumption [3]	
		Total	Per capita		Total	Per capita		Total	Per capita
	Million pounds	*Million pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Pounds*
1944	13,304	10,230	79.5	25,178	19,827	154.2	3,054	1,824	14.2
1945	10,697	8,598	66.6	23,691	18,742	145.2	2,066	1,622	12.6
1946	11,150	10,506	75.9	22,934	21,344	154.2	2,136	1,667	12.0
1947	10,502	9,919	69.6	23,338	22,142	155.3	2,402	1,904	13.4
1948	10,055	9,840	67.8	21,300	21,120	145.5	2,321	1,972	13.6
1949	10,286	9,991	67.7	21,662	21,349	144.6	2,534	1,892	12.8
1950	10,714	10,390	69.2	22,075	21,721	144.6	2,631	2,096	14.0
1951	11,481	10,857	71.9	21,898	20,849	138.0	2,863	2,102	13.9
1952	11,527	11,112	72.4	22,994	22,399	146.0	2,881	2,079	13.6
1953	10,006	9,900	63.5	24,688	24,233	155.3	2,355	2,010	12.9
1954	9,870	9,549	60.0	25,214	24,613	154.7	2,330	1,777	11.2
1955	10,991	10,834	66.8	26,896	26,431	162.8	2,660	1,994	12.3
1956	11,218	11,143	67.4	28,053	27,571	166.7	2,761	2,121	12.8
1957	10,478	10,351	61.5	26,924	26,794	159.1	2,559	2,005	11.9
1958	10,528	10,399	60.7	25,747	26,052	152.0	2,441	1,991	11.6
1959 [2]	12,110	11,914	68.3	27,472	27,925	160.1	2,803	2,099	12.0

[1] Carcass weight equivalent: Dressed weight of cattle, calves, sheep and lambs; pork excluding lard is carcass equivalent weight of hog products minus an allowance for carcass fat rendered for lard. Edible offals are excluded. Data exclude meat produced in Hawaii and Virgin Islands. Military takings are excluded.

[2] Preliminary.

[3] Includes lard entering into manufacturing products.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 522.

Table 532.—Meat: United States exports and shipments to territories, and imports into the United States, carcass weight equivalent, 1945–59 [1]

Year	Exports and shipments to territories [2]				Imports				
	Beef and veal	Lamb and mutton	Pork, excluding lard	All meat	Beef [3]	Veal	Lamb and mutton	Pork, excluding lard	All meat
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1945	339	28	873	1,240	127	1	(4)	2	130
1946	682	21	480	1,183	19	1	(4)	(4)	20
1947	197	12	132	341	64	(4)	(4)	(4)	64
1948	48	5	85	138	351	5	3	1	360
1949	29	3	110	142	247	7	4	3	261
1950	23	2	110	135	338	10	3	33	384
1951	20	1	136	157	472	12	7	51	542
1952	30	1	154	185	429	(4 5)	6	71	506
1953	[6] 60	2	134	196	271	(4 5)	3	164	438
1954	[6] 64	2	105	171	231	1	2	184	418
1955	68	1	126	195	229	(4)	2	175	406
1956	117	2	138	257	211	(4)	1	151	363
1957	121	4	144	269	390	5	4	144	543
1958	49	2	118	169	896	13	24	193	1,126
1959 [7]	53	2	143	198	1,047	16	57	186	1,306

[1] Carcass weight equivalent of all meat, including the meat content of minor meats and of mixed products. Exports exclude shipments for military-civilian feeding in United States occupied areas. Shipments to territories include shipments to all territories through 1948, from 1949–51 shipments to Puerto Rico and Virgin Islands, and for 1952 to date shipments to Puerto Rico, Virgin Islands, and Guam.

[2] Includes exports and shipments to territories by the U.S. Department of Agriculture, 1945–49.

[3] Includes boneless beef 1948 to date, as estimated 1948–53 and reported beginning 1954, also salted beef reported as canned prepared or preserved meat, n.e.s., 1954 to date.

[4] Less than 500,000 pounds.

[5] Apparent reduction from earlier years is due to change in reporting of data.

[6] Includes beef procured by USDA and shipped abroad by CARE.

[7] Preliminary.

Agricultural Marketing Service. Data on imports and commercial exports and shipments are computed from records of the U.S. Department of Commerce; those on exports and shipments by the U.S. Department of Agriculture are separately estimated from deliveries and stocks. Data for 1940–44 in Agricultural Statistics, 1957, table 524.

Table 533.—Hides, packer: Average price per pound, Chicago, 1950–59

Year	Steers					Cows			Bulls	
	Heavy native	Heavy Texas	Light Texas	Butt branded	Colorados	Heavy native	Light native	Branded	Native	Branded
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1950	26.83	23.11	26.48	23.12	22.52	26.84	29.14	25.76	19.10	18.10
1951	31.02	28.20	36.93	28.16	27.42	32.06	34.24	30.93	22.78	21.78
1952	14.99	13.01	----------	12.98	12.01	16.32	18.08	15.01	10.57	9.57
1953	14.86	12.85	----------	12.67	11.90	15.88	17.81	14.53	11.08	10.08
1954	11.68	9.93	----------	9.93	9.43	12.42	14.25	11.10	9.54	8.54
1955	12.38	10.49	----------	10.51	9.96	11.86	13.51	10.59	9.28	8.28
1956	12.39	10.28	----------	10.28	9.62	12.56	15.95	11.87	9.81	8.81
1957	11.03	9.13	----------	9.13	8.64	11.59	15.65	10.75	8.00	7.00
1958	11.41	9.07	----------	9.35	8.42	12.65	16.57	11.73	8.11	7.11
1959	19.16	16.97	----------	17.22	16.28	21.60	25.61	20.45	15.20	14.20

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 526.

Table 534.—Hides and skins: United States imports and exports, 1950–1959

Year	Imports				Exports			
	Calf and kip	Cattle	Goat and kid	Sheep and lamb[1]	Calf	Kip	Cattle	Sheep and lamb[2]
	1,000 pieces	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
1950	3,248	3,344	41,841	28,130	285	120	402	928
1951	2,490	3,242	32,185	20,948	188	86	372	660
1952	1,628	1,230	29,716	19,325	449	345	1,138	498
1953	1,932	455	31,904	25,049	810	771	2,381	419
1954	1,189	443	25,231	18,770	978	1,589	5,178	586
1955	1,439	344	28,504	20,402	1,814	1,765	5,852	847
1956	1,196	341	27,004	26,793	1,848	1,259	4,940	831
1957	1,365	167	20,292	22,155	2,070	1,226	6,517	1,354
1958	908	417	19,549	23,956	2,353	715	5,398	1,365
1959	1,566	1,025	25,414	32,007	1,414	483	4,096	1,927

[1] Excludes hair sheep and cabretta.
[2] Includes negligible amounts of goat and kid.

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

Table 535.—Hides and skins: United States imports for consumption by country of origin, average 1951–55, annual 1958 and 1959

Country of origin	Average 1951–55	1958	1959	Country of origin	Average 1951–55	1958	1959
	1,000 pieces	*1,000 pieces*	*1,000 pieces*		*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
Cattle hides:				Goat and kid:			
Canada	401	311	452	Haiti	529	199	10
Cuba	19	5	25	Argentina	572	539	766
Argentina	339	40	144	Brazil	2,571	2,524	3,577
Brazil	120	2	15	Peru	703	715	773
Germany, West	4	10	7	Venezuela	522	0	0
Italy	8	2	3	British East Africa	2,439	1,300	2,051
Netherlands	9	3	4	British Somaliland	564	301	295
Switzerland	6	4	4	Ethiopia	2,941	2,438	3,172
India	68	0	0	Nigeria	3,017	1,835	3,285
New Zealand	6	2	8	Union of South Africa	682	240	88
Others	163	38	[1] 363	Arabia	348	26	28
				Indonesia	456	307	397
Total	1,143	417	1,025	India	8,761	4,998	5,158
				Iran	279	470	640
Calf and kip:				Pakistan	2,247	1,738	2,601
Canada	604	410	449	Others	2,877	1,919	2,573
Denmark	40	6	57				
France	183	186	159	Total	29,508	19,549	25,414
Germany, West	13	74	100				
Italy	42	14	15	Sheep and lamb:[2]			
Netherlands	40	28	87	Argentina	901	0	333
Poland	240	24	51	Brazil	45	107	58
Switzerland	17	33	102	United Kingdom	1,192	782	882
India	177	13	92	Union of South Africa	72	272	373
New Zealand	183	108	229	Iran	1,176	4,435	5,223
Others	197	12	225	Australia	1,889	581	1,178
				New Zealand	8,170	13,362	18,407
Total	1,736	908	1,566	Others	7,454	4,417	5,553
				Total	20,899	23,956	32,007

[1] Includes 266 from Australia.
[2] Excludes hair sheep and cabretta.

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

Table 536.—Hides and skins: United States exports by country of destination, average 1951–55, annual 1958 and 1959

Country of destination	Average 1951–55	1958	1959	Country of destination	Average 1951–55	1958	1959
	1,000 pieces	*1,000 pieces*	*1,000 pieces*		*1,000 pieces*	*1,000 pieces*	*1,000 pieces*
Cattle hides:				Kipskins:			
Canada	437	578	590	Canada	36	10	4
Mexico	210	330	503	Belgium	42	22	23
Germany, West	314	614	629	Germany, West	132	251	128
Netherlands	468	869	568	Netherlands	142	108	127
United Kingdom	208	167	47	United Kingdom	85	10	4
Yugoslavia	147	195	139	Japan	382	186	95
Japan	723	1,436	1,083	Others	92	128	102
Others	477	1,209	537	Total	911	715	483
Total	2,984	5,398	4,096	Sheep and lamb: [1]			
Calfskins:				Canada	399	502	799
Canada	289	671	573	Mexico	61	108	131
France	10	143	24	Belgium	4	4	12
Germany	96	361	150	France	49	10	9
Italy	61	249	205	United Kingdom	52	412	606
Netherlands	87	250	129	Others	37	329	370
United Kingdom	69	45	13	Total	602	1,365	1,927
Japan	192	404	178				
Others	44	230	142				
Total	848	2,353	1,414				

[1] Includes negligible amounts of goat and kid.

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

Table 537.—Horses and mules: Number on farms, values, and classes, Jan. 1, United States, 1945–60

Year	Total number	Farm value		2 years and over	1–2 years old	Under 1 year old
		Per head	Total			
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Thousands*	*Thousands*
1945 [1]	*11,629*					
1945	11,950	83.60	999,139	11,116	434	400
1946	11,108	78.10	867,453	10,434	365	309
1947	10,129	81.70	827,602	9,578	289	262
1948	9,279	77.10	715,427	8,800	247	232
1949	8,498	70.60	599,819	8,074	218	206
1950 [1]	*7,904*					
1950	7,781	61.30	476,683	7,415	193	173
1951	7,036	54.60	384,081	6,732	160	144
1952	6,150	53.90	331,790	5,887	138	125
1953	5,403	53.00	286,434	5,166	123	114
1954	4,791	52.90	253,435	4,572	112	107
1954 [1]	*4,141*					
1955	4,309	56.20	242,104	4,101	107	101
1956	3,928	62.60	245,919	3,728	99	101
1957	3,574	71.60	256,020	3,380	98	96
1958	3,354	83.90	281,427	3,165	94	95
1959	3,142	101.00	318,753	2,952	93	97
1960 [2]	3,089	112.00	344,708	2,893	95	101

[1] Italic figures are from the census, census dates are Jan. 1, 1945; Apr. 1, 1950; October-November 1954.
[2] Preliminary.

Agricultural Marketing Service. Data for 1867–1944 in Agricultural Statistics, 1957, tables 530 and 531.

Table 538.—Horses and mules: Number on farms and value, by States, Jan. 1, average 1949–58, annual 1959 and 1960 [1]

State and division	Number			Farm value					
				Value per head			Total value		
	Average 1949–58	1959	1960 [2]	Average 1949–58	1959	1960 [2]	Average 1949–58	1959	1960 [2]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	17	9	8	110.00	142.00	145.00	1,760	1,278	1,160
New Hampshire	7	4	5	90.80	135.00	140.00	597	675	560
Vermont	20	11	10	84.90	128.00	148.00	1,580	1,408	1,480
Massachusetts	9	7	7	93.60	140.00	150.00	782	980	1,050
Rhode Island	1	1	1	94.70	140.00	150.00	95	140	150
Connecticut	6	4	4	96.60	140.00	150.00	573	560	600
New York	96	42	40	79.70	129.00	144.00	7,343	5,418	5,480
New Jersey	12	9	8	77.90	115.00	130.00	928	1,035	1,040
Pennsylvania	90	50	49	75.90	120.00	122.00	6,668	6,000	5,978
North Atlantic	258	138	131	81.90	127.00	136.00	20,326	17,494	17,498
Ohio	103	53	53	64.40	120.00	122.00	6,304	6,360	6,466
Indiana	81	33	33	59.50	113.00	129.00	4,446	3,729	4,257
Illinois	132	49	52	52.30	92.00	95.00	6,484	4,508	4,940
Michigan	69	33	34	60.90	109.00	121.00	3,886	3,597	4,114
Wisconsin	144	54	54	79.40	137.00	136.00	10,522	7,398	7,344
East North Central	529	222	226	64.30	115.00	120.00	31,643	25,592	27,121
Minnesota	162	63	61	61.30	108.00	114.00	9,073	6,804	6,954
Iowa	157	76	77	57.10	106.00	107.00	8,126	8,056	8,239
Missouri	243	106	110	50.80	98.00	99.00	11,185	10,388	10,890
North Dakota	110	63	61	52.30	96.00	97.00	5,249	6,048	5,917
South Dakota	118	64	62	44.90	90.00	90.00	4,854	5,760	5,580
Nebraska	144	71	71	45.80	106.00	106.00	5,888	7,526	7,526
Kansas	131	68	72	44.90	97.00	110.00	5,331	6,596	7,920
West North Central	1,065	511	514	51.40	100.00	103.00	49,707	51,178	53,026
North Central	1,594	733	740	55.70	105.00	108.00	81,350	76,770	80,147
Delaware	6	3	3	68.00	93.00	93.00	390	279	279
Maryland	32	14	13	66.60	95.00	95.00	2,117	1,330	1,235
Virginia	152	94	90	85.30	115.00	121.00	13,202	10,810	10,890
West Virginia	72	44	42	71.00	112.00	114.00	5,082	4,928	4,788
North Carolina	281	186	179	118.00	102.00	122.00	34,710	18,972	21,838
South Carolina	138	84	83	124.00	106.00	116.00	17,998	8,904	9,628
Georgia	188	99	94	80.60	75.00	90.00	16,562	7,425	8,460
Florida	44	32	31	77.70	84.00	97.00	3,554	2,688	3,007
South Atlantic	913	556	535	98.00	99.50	112.00	93,616	55,336	60,125
Kentucky	269	170	162	61.10	101.00	105.00	16,199	17,170	17,010
Tennessee	273	167	159	60.90	95.00	112.00	16,479	15,865	17,808
Alabama	210	117	118	60.10	71.00	85.00	13,448	8,307	10,030
Mississippi	303	170	163	52.60	74.00	84.00	16,394	12,580	13,692
Arkansas	190	92	96	41.40	81.00	87.00	8,184	7,452	8,352
Louisiana	180	98	93	47.80	71.00	84.00	8,736	6,958	7,812
Oklahoma	154	88	91	39.20	94.00	103.00	5,497	8,272	9,373
Texas	378	232	218	42.00	106.00	126.00	15,127	24,592	27,468
South Central	1,956	1,134	1,100	51.30	89.20	101.00	100,063	101,196	111,545
Montana	116	89	91	43.70	100.00	112.00	4,718	8,900	10,192
Idaho	69	51	52	55.40	114.00	125.00	3,582	5,814	6,500
Wyoming	68	52	52	42.60	114.00	123.00	2,697	5,928	6,396
Colorado	93	69	70	41.80	106.00	122.00	3,651	7,314	8,540
New Mexico	76	60	60	40.30	94.00	102.00	2,957	5,640	6,120
Arizona	65	58	58	74.10	133.00	153.00	4,758	7,714	8,874
Utah	45	33	33	61.80	115.00	127.00	2,664	3,795	4,191
Nevada	26	20	20	59.90	126.00	133.00	1,484	2,520	2,660
Washington	48	34	34	56.10	128.00	132.00	2,563	4,352	4,488
Oregon	58	45	45	56.30	114.00	132.00	3,143	5,130	5,940
California	98	70	68	86.80	155.00	169.00	8,198	10,850	11,492
Western	762	581	583	55.60	117.00	129.00	40,416	67,957	75,393
United States	5,482	3,142	3,089	62.10	101.00	112.00	335,771	318,753	344,708

[1] Includes colts.
[2] Preliminary.

Agricultural Marketing Service.

Table 539.—Livestock: Number of animals slaughtered under Federal inspection and number of whole carcasses condemned, 1950–59

Year	Cattle		Calves		Sheep and lambs		Goats		Hogs		Horses	
	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned	Total	Condemned
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1950	13,113	63.0	5,850	32.0	11,740	55.4	68	0.3	56,964	135.6	276	1.1
1951	11,892	63.4	4,986	26.6	10,056	64.7	46	.2	62,054	143.7	340	1.7
1952	13,179	54.2	5,294	25.8	12,695	70.0	21	.1	62,451	123.5	357	1.6
1953	17,645	57.2	7,013	28.5	14,285	64.0	30	.1	53,813	90.3	270	1.2
1954	18,492	83.5	7,573	39.2	14,147	56.0	86	.4	52,894	98.8	247	1.0
1955	19,075	80.0	7,499	36.7	14,386	57.3	88	.4	61,370	109.1	196	1.0
1956	20,205	78.8	7,843	36.1	14,229	63.1	103	.6	65,748	120.3	184	.8
1957	19,473	73.5	7,324	33.2	13,235	59.1	128	.8	60,682	109.6	141	.7
1958	17,665	60.2	5,673	26.8	12,398	59.3	243	1.5	59,462	92.3	107	.5
1959	17,480	51.8	4,875	21.6	13,466	59.7	738	1.0	68,707	103.6	360	.4

Agricultural Research Service. These figures do not include ante mortem cases or parts of cacasses. Data for 1930–49 in Agricultural Statistics, 1957, table 525.

Table 540.—Livestock, world: Number on hand and production of livestock products average 1951–55, annual 1957–59

Animal	Average 1951–55	1957	1958	1959
KIND OF ANIMAL [1]	*Millions*	*Millions*	*Millions*	*Millions*
Cattle [2]	917	973	978	990
Milk cows (18 countries)				
Hogs	347	410	428	462
Sheep	854	930	948	973
Goats	[3] 321	324	328	
Horses	[3] 76	72	71	
Mules [4]	[3] 14	15	15	
Asses [4]	[3] 38	39	39	
Water buffalo [4]	[3] 91	95	95	
Chickens (32 countries)	[5] 1,331	1,456	1,472	1,532

Product	Average 1951–55	1957	1958	1959
LIVESTOCK PRODUCT	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Beef and veal (44 countries)	41,942	50,041	49,787	49,079
Pork, excluding lard (44 countries)	32,783	37,744	39,239	42,204
Mutton, lamb, and goat (44 countries)	6,697	7,293	7,930	8,603
Total meat [6]	81,422	95,078	96,956	99,886
Wool	4,540	5,055	5,335	5,575
Milk (18 countries)	343,998	371,528	373,730	374,578
Butter	9,100	10,000	10,200	10,100
Cheese (24 countries)	5,083	5,790	5,896	6,015
	Billion eggs	*Billion eggs*	*Billion eggs*	*Billion eggs*
Eggs (32 countries)	[5] 139	155	158	164

[1] Livestock numbers are census estimates during year shown, except that data for October–December are included in the year following for comparison totals.
[2] Includes water buffalo in countries where important.
[3] 1953–55 average.
[4] Excludes U.S.S.R.
[5] Less than 5 year average in some countries
[6] Includes horse meat.

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

Table 541.—Livestock and poultry on farms: Index numbers, United States, Jan. 1, 1945–60

(1947–49 = 100)

Year	Total livestock and poultry	Meat animals	Milk cattle	Poultry	Year	Total livestock and poultry	Meat animals	Milk cattle	Poultry
1945	111	110	112	117	1953	109	112	97	90
1946	108	107	107	119	1954	108	111	98	89
1947	103	103	104	105	1955	110	114	96	88
1948	99	99	99	99	1956	112	115	95	86
1949	98	98	97	96	1957	109	112	93	89
1950	100	100	97	102	1958	107	111	91	85
1951	104	105	98	96	1959	112	116	88	88
1952	108	110	95	98	1960 [1]	116	120	88	84

[1] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 533.

Table 542.—Animal units fed on farms: Grain-consuming, roughage-consuming, and grain and roughage consuming, United States, 1945–59 [1]

Year beginning Oct. 1—	Grain consuming livestock	Roughage consuming livestock	Grain and roughage consuming livestock [2]	Year beginning Oct. 1—	Grain consuming livestock	Roughage consuming livestock	Grain and roughage consuming livestock [2]
	1,000 units	*1,000 units*	*1,000 units*		*1,000 units*	*1,000 units*	*1,000 units*
1945	167,259	91,385	109,557	1952	158,825	94,567	109,627
1946	159,615	88,077	105,234	1953	156,851	95,664	110,024
1947	153,098	83,977	100,661	1954	161,679	96,153	111,696
1948	158,603	82,096	100,661	1955	165,578	96,036	112,573
1949	163,840	82,381	102,290	1956	161,983	93,364	109,744
1950	168,104	85,592	105,631	1957	161,616	92,366	108,827
1951	167,331	90,175	108,595	1958	170,378	95,378	113,266
				1959 [3]	168,434	99,638	115,721

[1] Includes poultry; excludes minor livestock on farms and livestock and poultry not on farms. Animal units for the 6 principal kinds of livestock were added to give the total shown in each column.
[2] The series, animal units of grain and roughage-consuming livestock, is a separate computation in which the total feed (grain, hay, and pasture) used by the average milk cow in a year is one unit. This is a measure of the quantity of all feed consumed by all livestock.
[3] Preliminary.

Agricultural Research Service. Data for 1920–44 in Agricultural Statistics, 1957, table 534.

Table 543.—Feed consumed by livestock and poultry: Total quantity expressed in feed units, 1945–58 [1]

Year beginning October 1—	Concentrates [2]	Harvested roughage	Pasture	Total	Year beginning October 1—	Concentrates [2]	Harvested roughage	Pasture	Total
	Million feed units	*Million feed units*	*Million feed units*	*Million feed units*		*Million feed units*	*Million feed units*	*Million feed units*	*Million feed units*
1945	130	58	114	302	1952	121	62	108	291
1946	121	57	111	289	1953	123	63	108	294
1947	109	55	103	267	1954	123	64	112	299
1948	118	54	103	275	1955	130	65	107	302
1949	125	55	103	283	1956	129	63	120	312
1950	129	58	107	294	1957	139	66	124	329
1951	132	60	107	299	1958	153	68	119	340

[1] A feed unit is the equivalent of a ton of corn in feeding value.
[2] Excludes skim milk, and corn in silage.

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Table 544.—Feed consumed by livestock and poultry: Units of all feed, including pasture, consumed per head or per unit of production, [1] by different classes, 1945–58

Year beginning October 1—	Dairy cattle			Beef cattle				Sheep and lambs	
	Milk cows		Other dairy cattle, per head	Grain-fattened cattle, per head Jan. 1 [2]	Other beef cattle, per head	All beef cattle, per head	Cattle and calves, per 100 pounds produced [3]	Per head	Per 100 pounds produced [4]
	Per head	Per 100 pounds of milk							
	Feed units	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*
1945	5,064	114	3,446	5,579	3,336	3,558	1,029	782	1,841
1946	5,203	114	3,529	5,398	3,348	3,560	1,018	799	1,853
1947	5,188	113	3,385	5,108	3,275	3,451	971	781	1,876
1948	5,335	111	3,475	5,815	3,370	3,644	1,002	798	1,892
1949	5,441	111	3,648	5,649	3,370	3,611	946	783	1,766
1950	5,471	112	3,842	5,892	3,445	3,687	966	774	1,741
1951	5,503	112	3,721	6,135	3,340	3,607	965	745	1,648
1952	5,369	106	3,572	5,379	3,214	3,432	913	738	1,548
1953	5,420	106	3,575	5,777	3,146	3,387	892	729	1,438
1954	5,572	107	3,604	6,049	3,193	3,467	913	747	1,461
1955	5,689	106	3,795	6,086	3,074	3,363	910	705	1,395
1956	5,955	108	4,036	6,024	3,431	3,696	995	797	1,603
1957	6,489	116	4,210	6,435	3,577	3,861	1,044	841	1,650
1958	6,440	111	4,319	6,406	3,442	3,753	1,002	803	1,592

Year beginning October 1—	Poultry								Hogs per 100 pounds produced	Horses and mules 2 years old and over, per head
	Hens and pullets [6]		Chickens raised [5]		Broilers produced		Turkeys raised			
	Per head Jan. 1	Per 100 eggs	Per head	Per 100 pounds raised	Per head	Per 100 pounds produced	Per head	Per 100 pounds produced		
	Feed units	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*	*Feed units*
1945	76	65	25	569	13.9	459	113	634	595	5,492
1946	77	61	26	582	13.5	448	113	630	548	5,465
1947	78	60	26	576	13.1	434	115	630	498	5,273
1948	83	60	26	581	12.5	410	114	610	522	5,295
1949	88	64	28	621	11.8	382	109	592	526	5,215
1950	87	60	27	602	11.5	374	100	561	524	5,131
1951	87	60	27	598	11.2	366	93	555	537	4,930
1952	92	60	28	596	11.0	359	94	561	478	5,027
1953	91	58	27	594	10.9	351	93	545	541	4,853
1954	87	54	25	531	10.5	342	89	537	501	4,889
1955	93	55	26	581	10.1	318	93	560	526	4,765
1956	95	57	26	554	10.1	313	95	569	536	4,952
1957	101	59	28	608	9.7	297	100	585	569	5,136
1958	104	60	33	716	10.0	302	97	574	599	5,019

[1] A feed unit is the equivalent of a pound of corn in feeding value.

[2] Feed consumed by all grain-fattened cattle divided by the number on feed January 1. The total number fattened in the year has been increasing relative to the number on feed January 1 and is now about 85 percent larger than the number on feed January 1.

[3] Feed for all cattle, except milk cows, divided by the net live-weight production of cattle and calves. It includes the growth on dairy heifers and calves as well as all beef cattle.

[4] For each 100 pounds live-weight production, about 18 pounds of wool was produced.

[5] This should not be used as a measure of efficiency of feeding, as much feed was salvaged from waste feed in the early years.

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CHAPTER VII

DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. The two distinct series of numbers of milk cows on farms included in this publication should not be confused. One series entitled "Cows and heifers 2 years old and older kept for milk, January 1" is an inventory number of this specific age-sex classification which is estimated as one of the major groups making up the total cattle population at the beginning of the year. The other series, identified as "Milk cows on farms," is an annual average number of milk cows during the year (excluding any not yet fresh) which is used in connection with determining milk production. More animals are represented in the first series than the latter because heifers 2 years of age which have not freshened are included.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production, turkey production, disposition, cash receipts, and gross income; liquid and dried egg production; and the National Poultry Improvement Plan.

The estimates of chickens and turkeys on farms in census years differ from the census figures to the extent of the seasonal disappearance in numbers from January 1 to the average date of the enumeration. Estimates relating to inventories, production, and income exclude poultry and eggs which are produced on places not classified as farms.

Five new tables have been included in this chapter: Milk cows milked, and methods of milking; housing of milk cows; average cost of bulk milk tanks installed, by size of tank; distribution of bulk milk tanks, by size of herd; and distribution of milking parlors, by age of herd.

The table showing data by milk production size group for herds in dairy-herd-improvement associations has been dropped from this issue as data for 1959 are not yet available. Tables on average price for live poultry in Chicago, and average wholesale price for dressed poultry in New York City, as well as the series on prices of eggs at Chicago, Philadelphia, Boston and San Francisco have been discontinued.

Table 545.—Cows, heifers, and heifer calves kept for milk purposes: Number on farms January 1, value, and number eliminated during year, United States, 1945–60

Year	Cows and heifers 2 years old and older, kept for milk			Heifers 1 to 2 years old being kept for milk cows	Heifer calves under 1 year being kept for milk cows	Cows and heifers eliminated during year[1]
	Number	Value per head	Total value			
	Thousands	*Dollars*	*1,000 dollars*	*Thousands*	*Thousands*	*Thousands*
1945[2]	*22,803*					
1945	27,770	99.40	2,760,705	6,307	6,772	7,556
1946	26,521	112.00	2,977,083	5,758	6,270	6,437
1947	25,842	145.00	3,754,436	5,524	6,317	6,751
1948	24,615	164.00	4,038,230	5,550	6,004	6,303
1949	23,862	193.00	4,615,403	5,327	6,081	5,336
1950[2]	*21,233*					
1950	23,853	177.00	4,218,617	5,394	6,208	5,679
1951	23,568	219.00	5,152,069	5,493	6,337	6,001
1952	23,060	252.00	5,800,762	5,694	6,481	5,205
1953	23,549	203.00	4,769,389	5,893	6,479	5,546
1954[2]	*20,183*					
1954	23,896	147.00	3,510,972	5,873	6,392	6,307
1955	23,462	134.00	3,148,392	5,786	6,113	6,035
1956	23,213	139.00	3,219,651	5,480	6,044	5,777
1957	22,916	147.00	3,365,591	5,377	5,977	6,060
1958	22,233	176.00	3,908,887	5,297	5,883	6,042
1959	21,488	219.00	4,715,022	5,296	5,951	5,453
1960[3]	21,331	208.00	4,435,607	5,454	6,199	

[1] Number of cows and heifers 2 years old and over Jan. 1, plus number of heifers 1–2 years Jan. 1, less number of cows and heifers 2 years old and over on Jan. 1 of the following year.

[2] Italic figures are from Census of Agriculture. Figures for census year 1945 represent number of cows milked in 1944; for 1950 and 1954 number of milk cows on place at time of census enumeration. Census dates were Jan. 1, 1945, April 1, 1950, and October–November 1954.

[3] Preliminary.

Agricultural Marketing Service. Data for 1867–1944 in Agricultural Statistics, 1957, table 536 and 537.

Table 546.—Cows and heifers 2 years old and over kept for milk: Number on farms, and value, by States, January 1, average 1949–58, annual 1959 and 1960

State and division	Number			Value per head			Total value		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	120	106	103	173.0	224.0	222.0	20,645	23,744	22,866
New Hampshire	68	59	58	207.0	254.0	248.0	14,134	14,986	14,384
Vermont	300	288	285	202.0	236.0	242.0	60,073	67,968	68,970
Massachusetts	124	102	100	251.0	296.0	292.0	31,236	30,192	29,200
Rhode Island	19	17	16	257.0	310.0	305.0	4,972	5,270	4,880
Connecticut	116	103	102	253.0	306.0	300.0	29,464	31,518	30,600
New York	1,448	1,395	1,395	224.0	269.0	281.0	323,520	375,255	391,995
New Jersey	155	148	148	294.0	330.0	330.0	45,381	48,840	48,840
Pennsylvania	1,003	1,039	1,049	222.0	283.0	283.0	222,196	294,037	296,867
North Atlantic	3,354	3,257	3,256	225.0	274.0	279.0	751,620	891,810	908,602
Ohio	972	857	848	183.0	229.0	221.0	178,238	196,253	187,408
Indiana	656	531	526	180.0	219.0	209.0	119,095	116,289	109,934
Illinois	916	775	736	192.0	219.0	205.0	176,528	169,725	150,880
Michigan	912	820	812	202.0	246.0	239.0	184,227	201,720	194,068
Wisconsin	2,477	2,426	2,402	212.0	250.0	235.0	521,212	606,500	564,470
East North Central	5,933	5,409	5,324	199.0	239.0	227.0	1,179,300	1,290,487	1,206,760
Minnesota	1,498	1,451	1,436	195.0	231.0	210.0	290,689	335,181	301,560
Iowa	1,135	1,024	993	188.0	233.0	197.0	213,671	238,592	195,621
Missouri	942	811	803	150.0	185.0	167.0	140,963	150,035	134,101
North Dakota	408	352	341	188.0	223.0	201.0	76,968	78,496	68,541
South Dakota	347	306	303	184.0	225.0	196.0	64,035	68,850	59,388
Nebraska	463	392	386	186.0	230.0	190.0	86,213	90,160	73,340
Kansas	553	441	423	178.0	226.0	195.0	99,119	99,666	82,485
West North Central	5,346	4,777	4,685	182.0	222.0	195.0	971,656	1,060,980	915,036
Delaware	37	33	33	185.0	215.0	215.0	6,796	7,095	7,095
Maryland	246	243	248	190.0	225.0	235.0	46,501	54,675	58,280
Virginia	457	405	417	144.0	172.9	168.0	66,113	69,660	70,056
West Virginia	214	180	180	130.0	159.0	154.0	28,152	28,620	27,720
North Carolina	378	375	382	122.0	149.0	153.0	45,992	55,875	58,446
South Carolina	168	159	161	121.0	140.0	145.0	20,293	22,260	23,345
Georgia	348	313	307	114.0	137.0	136.0	39,948	42,881	41,752
Florida	176	234	243	127.0	155.0	160.0	21,927	36,270	38,880
South Atlantic	2,024	1,942	1,971	137.0	163.0	165.0	275,722	317,336	325,574
Kentucky	656	628	615	136.0	177.0	171.0	89,400	111,156	105,165
Tennessee	675	628	622	124.0	160.0	151.0	83,169	100,480	93,922
Alabama	401	376	368	105.0	131.0	128.0	42,296	49,256	47,104
Mississippi	571	519	503	106.0	135.0	132.0	59,925	70,065	66,396
Arkansas	412	322	328	109.0	145.0	135.0	45,162	46,690	44,280
Louisiana	334	321	321	124.0	158.0	155.0	41,198	50,718	49,755
Oklahoma	497	370	366	139.0	190.0	170.0	70,329	70,300	62,220
Texas	963	735	713	132.0	180.0	171.0	128,968	132,300	121,923
South Central	4,510	3,899	3,836	124.0	162.0	154.0	560,447	630,965	590,765
Montana	113	94	92	194.0	231.0	197.0	22,258	21,714	18,124
Idaho	231	240	242	194.0	240.0	199.0	44,565	57,600	48,158
Wyoming	48	40	40	187.0	233.0	210.0	9,024	9,320	8,400
Colorado	174	147	144	185.0	231.0	198.0	32,528	33,957	28,512
New Mexico	54	53	55	176.0	215.0	190.0	9,533	11,395	10,450
Arizona	49	54	55	203.0	240.0	210.0	10,053	12,960	11,550
Utah	109	112	116	190.0	232.0	209.0	20,626	25,984	24,244
Nevada	17	18	19	200.0	245.0	220.0	3,416	4,410	4,180
Washington	286	286	292	184.0	224.0	210.0	52,577	64,064	61,320
Oregon	227	215	221	160.0	191.0	172.0	36,375	41,065	38,012
California	885	945	983	217.0	255.0	240.0	191,272	240,975	235,920
Western	2,194	2,204	2,259	198.0	237.0	216.0	432,228	523,444	488,870
United States	23,361	21,488	21,331	179.0	219.0	208.0	4,170,973	4,715,022	4,435,607

[1] Preliminary.

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Table 547.—Heifers and heifer calves kept for milk cows: Number on farms, by States, January 1, average 1949–58, annual 1959 and 1960

State and division	Heifers 1 to 2 years old being kept for milk cows			Heifer calves under 1 year being kept for milk cows		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	37	31	31	38	30	31
New Hampshire	18	15	16	19	16	18
Vermont	63	55	58	67	62	62
Massachusetts	23	19	19	24	20	20
Rhode Island	2	2	2	3	2	2
Connecticut	23	20	21	24	22	22
New York	317	302	320	326	321	340
New Jersey	26	23	24	25	25	27
Pennsylvania	252	246	261	267	264	290
North Atlantic	762	713	752	793	762	812
Ohio	235	204	210	248	228	230
Indiana	150	123	135	161	146	146
Illinois	250	221	214	299	250	256
Michigan	247	238	243	263	261	262
Wisconsin	591	614	635	626	647	672
East North Central	1,472	1,400	1,437	1,597	1,532	1,566
Minnesota	408	421	429	431	440	455
Iowa	262	248	255	279	265	261
Missouri	194	193	187	219	197	217
North Dakota	89	79	70	116	90	94
South Dakota	84	71	69	127	118	123
Nebraska	110	98	98	124	110	112
Kansas	124	105	109	138	130	134
West North Central	1,271	1,215	1,217	1,434	1,350	1,396
Delaware	9	8	8	9	9	9
Maryland	57	53	56	59	56	59
Virginia	94	88	93	108	100	106
West Virginia	41	33	35	42	36	38
North Carolina	82	86	92	91	96	103
South Carolina	39	36	38	44	40	41
Georgia	94	85	86	104	97	100
Florida	58	76	84	71	86	89
South Atlantic	473	465	492	528	520	545
Kentucky	112	120	120	123	126	136
Tennessee	127	125	133	141	147	158
Alabama	124	107	107	146	136	141
Mississippi	129	128	128	144	134	138
Arkansas	99	82	82	118	102	108
Louisiana	78	74	74	92	84	91
Oklahoma	123	89	92	166	142	145
Texas	217	177	182	243	196	204
South Central	1,009	902	918	1,172	1,067	1,121
Montana	25	20	19	34	29	31
Idaho	67	75	81	82	92	93
Wyoming	13	10	10	14	11	11
Colorado	46	39	41	56	50	52
New Mexico	11	10	11	14	13	15
Arizona	13	16	17	14	18	21
Utah	27	29	33	33	34	37
Nevada	8	9	10	10	11	12
Washington	68	70	76	84	82	87
Oregon	58	61	65	73	81	84
California	238	262	275	262	298	316
Western	574	601	638	675	719	759
United States	5,561	5,296	5,454	6,200	5,950	6,199

[1] Preliminary.

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Table 548.—Milk cow rations: Concentrates and roughage fed per cow and dairy pasture condition, by States, average 1949–58 and 1959

State and division	Grain and other concentrates fed during calendar year				Roughage fed during winter feeding period beginning in October [1]				Condition of dairy pasture feed percent of normal [3]	
	Per cow		Per 100 pounds of milk produced		Hay, per cow		All roughage, per cow, hay equivalent [2]			
	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959
	Pounds	*Pounds*	*Pounds*	*Pounds*	*Tons*	*Tons*	*Tons*	*Tons*	*Percent*	*Percent*
Maine	1,906	2,180	32	31					85	88
New Hampshire	1,617	1,870	27	28	2.8	3.1	3.6	4.0	83	85
Vermont	1,744	1,980	29	29					84	83
Massachusetts	2,016	2,410	29	30					80	87
Rhode Island	2,227	2,470	30	29	2.3	2.6	3.4	3.5	80	88
Connecticut	2,049	2,410	30	31					81	91
New York	2,083	2,330	30	30	2.7	2.9	3.8	4.1	79	77
New Jersey	2,501	2,610	33	31	2.1	2.2	3.3	3.6	74	80
Pennsylvania	2,265	2,400	35	33	2.3	2.6	3.4	3.9	79	78
North Atlantic	2,110	2,328	31.6	30.9	2.6	2.8	3.6	4.0	79.7	80.0
Ohio	1,961	2,260	32	33	2.4	2.3	3.1	3.3	84	81
Indiana	1,952	2,300	33	32	2.2	2.4	2.9	3.4	86	84
Illinois	1,993	2,220	33	32	2.4	2.8	3.1	3.7	84	82
Michigan	1,897	2,180	29	30	2.6	2.9	3.6	4.3	84	86
Wisconsin	1,846	2,260	25	28	2.5	2.6	3.9	4.0	83	87
East North Central	1,906	2,245	28.6	29.8	2.5	2.6	3.5	3.8	83.8	84.6
Minnesota	1,706	2,210	26	29	2.8	2.9	3.9	4.2	82	78
Iowa	1,888	2,220	33	34	2.2	2.6	2.8	3.4	83	91
Missouri	1,605	1,820	35	36	2.0	2.2	2.8	3.0	76	78
North Dakota	1,355	1,670	28	30	3.4	3.5	4.2	4.5	76	57
South Dakota	1,255	1,550	28	30	2.8	2.7	3.4	3.9	76	52
Nebraska	1,509	1,680	30	30	2.3	2.5	2.8	3.1	79	81
Kansas	1,520	1,750	31	33	1.9	2.1	2.8	3.5	73	85
West North Central	1,637	1,980	29.9	31.5	2.5	2.6	3.2	3.7	79.2	78.5
Delaware	1,883	2,200	34	33	2.1	2.3	3.1	3.7	78	78
Maryland	2,030	2,260	35	34					80	77
Virginia	1,507	1,760	31	31	1.9	1.9	2.8	2.9	81	79
West Virginia	1,171	1,420	28	30	2.1	2.1	2.7	2.9	82	73
North Carolina	1,651	1,750	35	35	1.7	2.0	2.5	3.4	80	86
South Carolina	1,436	1,650	36	40	1.1	1.2	1.6	2.0	73	81
Georgia	1,500	1,880	40	44	1.3	1.2	1.7	1.7	76	83
Florida	[4] 3,345	[4] 3,910	[4] 70	[4] 69	(5)	(5)	(5)	(5)	78	87
South Atlantic	1,729	2,076	37.0	39.7	1.6	1.7	2.3	2.7	79.1	80.5
Kentucky	1,461	1,660	35	36	1.8	2.1	2.2	2.4	82	84
Tennessee	1,395	1,540	36	37	1.5	1.5	1.8	1.8	80	87
Alabama	1,431	1,630	40	47	.9	1.4	1.1	1.8	76	83
Mississippi	1,161	1,440	39	47	.8	.8	1.1	1.0	77	84
Arkansas	1,283	1,600	37	42	1.4	2.1	1.7	2.3	76	84
Louisiana	1,123	1,450	42	47	.9	1.4	1.1	1.7	79	85
Oklahoma	1,410	1,800	35	40	1.7	2.5	2.2	3.3	71	84
Texas	1,578	2,080	43	47	1.3	1.7	1.7	2.2	65	81
South Central	1,386	1,680	38.2	42.2	1.3	1.7	1.7	2.0	74.1	83.6
Montana	1,177	1,470	22	27	3.0	3.4	3.1	3.5	79	75
Idaho	1,303	1,550	20	21	3.8	4.1	4.3	4.9	88	84
Wyoming	1,135	1,370	21	24	3.4	3.9	3.8	4.5	80	77
Colorado	1,542	1,870	27	29	2.6	3.0	3.6	4.1	72	76
New Mexico	1,162	1,410	26	28	2.6	2.6	3.3	3.7	66	76
Arizona	1,345	2,080	19	24	(5)	(5)	3.2	4.3	81	83
Utah	1,463	1,660	21	22	4.1	4.0	4.8	4.7	82	74
Nevada	1,011	1,250	16	18	(5)	(5)	(5)	(5)	86	72
Washington	1,755	1,890	25	25	2.7	2.9	3.5	4.0	80	82
Oregon	1,610	1,620	27	26	2.6	2.5	3.1	3.2	83	84
California	1,952	2,230	24	25	3.1	3.4	3.3	3.6	80	68
Western	1,673	1,929	23.8	24.7	3.0	3.3	3.5	3.9	80.0	75.9
United States	1,737	2,050	30.6	31.8	2.2	2.5	3.0	3.4	80.0	80.9

See footnotes on page 381.

Table 549.—Milk cow rations: Individual feeds fed as percentage of total concentrate rations fed to milk cows, by States, average 1949–58 and 1959 [1]

State and division	Corn		Oats		Barley		Wheat		Commercial mixed feeds		Miscellaneous other	
	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	1	3	3	1	-------	-------	-------	-------	94	92	2	4
New Hampshire	-------	-------	1	-------	-------	-------	-------	-------	95	92	4	8
Vermont	1	-------	1	1	-------	-------	-------	-------	94	94	4	5
Massachusetts	-------	1	1	1	-------	-------	-------	-------	92	82	7	16
Connecticut	-------	1	-------	-------	-------	-------	-------	-------	96	87	4	12
New York	7	9	16	18	1	1	1	1	64	61	11	10
New Jersey	15	19	7	4	4	3	1	-------	60	61	13	13
Pennsylvania	28	33	20	21	5	3	2	1	35	31	10	11
North Atlantic	13.1	15.7	13.8	14.9	2.3	1.6	1.0	.7	60.4	56.8	9.4	10.3
Ohio	59	62	21	19	1	1	-------	1	9	6	10	11
Indiana	63	65	22	19	-------	1	-------	-------	6	7	9	8
Illinois	56	58	30	28	1	1	-------	-------	6	7	7	6
Michigan	45	53	36	33	3	2	1	-------	6	4	9	8
Wisconsin	32	35	43	47	1	-------	-------	-------	8	6	16	12
East North Central	45.9	48.0	33.5	35.2	1.4	.7	.5	.2	7.2	5.9	11.5	10.0
Minnesota	45	49	40	36	1	1	-------	-------	6	8	8	6
Iowa	63	64	26	26	-------	-------	-------	-------	5	5	6	5
Missouri	30	39	14	8	4	2	1	-------	36	34	15	17
North Dakota	9	5	73	79	12	12	1	1	1	1	4	2
South Dakota	35	39	54	46	4	2	-------	-------	3	5	4	8
Nebraska	62	51	19	17	3	5	-------	-------	7	10	9	17
Kansas	30	34	17	12	7	11	-------	1	13	11	33	31
West North Central	44.3	46.9	30.9	29.3	2.9	2.7	.5	.1	11.1	11.0	10.3	10.0
Delaware	42	45	10	7	11	8	-------	-------	27	35	10	5
Maryland	34	38	13	13	9	9	1	1	29	25	14	14
Virginia	25	33	9	7	8	10	1	1	46	35	11	14
West Virginia	26	31	5	12	3	3	1	2	60	50	5	2
North Carolina	33	25	16	14	4	5	1	2	30	39	16	15
South Carolina	28	24	16	12	2	2	-------	-------	37	46	17	16
Georgia	24	25	11	7	1	1	1	-------	42	56	21	11
Florida	4	6	1	-------	-------	-------	-------	-------	48	40	47	54
South Atlantic	24.2	24.2	9.5	7.7	4.6	4.5	.9	.7	40.2	39.3	20.6	23.6
Kentucky	56	64	4	2	4	2	1	1	23	18	12	13
Tennessee	52	56	9	7	2	1	1	1	23	22	13	13
Alabama	46	43	6	4	-------	-------	-------	-------	24	32	24	21
Mississippi	43	50	7	6	-------	1	-------	1	28	19	22	23
Arkansas	15	12	7	2	1	1	-------	-------	58	71	19	14
Louisiana	20	13	5	3	-------	-------	-------	-------	54	61	21	23
Oklahoma	12	8	19	13	2	10	1	1	40	42	26	26
Texas	16	14	11	8	1	1	-------	-------	47	53	25	24
South Central	32.4	34.3	9.3	6.1	1.3	2.1	.8	.6	36.1	37.5	20.1	19.4
Montana	1	-------	41	32	39	40	4	3	6	13	9	12
Idaho	3	3	33	24	28	23	12	8	15	18	9	24
Wyoming	2	3	34	22	43	47	2	-------	13	20	6	8
Colorado	19	20	16	12	33	29	2	2	14	21	16	16
Arizona	1	-------	-------	-------	19	9	-------	-------	66	88	14	3
Utah	1	-------	12	6	48	48	5	5	25	30	9	11
Washington	1	1	12	9	5	3	1	-------	68	82	13	5
Oregon	1	-------	13	12	9	11	2	2	68	69	7	6
California	1	2	2	2	7	6	-------	-------	63	74	27	16
Western	2.5	2.8	10.0	7.4	14.1	12.3	2.0	1.3	52.4	61.7	19.0	14.5
United States	32.1	33.7	22.4	21.6	3.4	3.0	.8	.5	28.1	28.5	13.2	12.7

[1] Based on reports of rations fed dairy reporters' herds on May 1 and November 1. Several minor States not shown separately are included in regional and U.S. averages.

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Table 550.—Milk cow rations: Homegrown feeds as percentage of total by kinds used in concentrate rations, fed to milk cows, by States, average 1949–58 and 1959 [1]

State and division	Corn		Oats		Barley		Total concentrates	
	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959	Average 1949–58	1959
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Maine	[2] 17	[3]	88	61	[3]	----------	3	1
New Hampshire	[2] 12	----------	[2] 26	----------	[3]	----------	1	----------
Vermont	27	----------	58	66	[3]	----------	1	1
Massachusetts	[3]	10	[2] 68	100	----------	----------	1	1
Connecticut	[3]	[3]	----------	----------	----------	----------	----------	----------
New York	82	87	91	94	90	100	23	27
New Jersey	83	89	65	59	82	80	21	23
Pennsylvania	87	89	84	84	88	94	48	51
North Atlantic	85.3	87.5	86.5	88.8	88.1	94.3	26.7	29.6
Ohio	92	92	89	90	92	84	75	77
Indiana	92	92	88	91	90	100	79	80
Illinois	92	91	89	86	88	83	80	78
Michigan	88	86	89	89	83	87	76	78
Wisconsin	86	84	92	92	85	----------	69	73
East North Central	89.9	88.2	90.7	90.7	85.2	87.6	74.0	75.7
Minnesota	93	90	92	92	91	85	80	78
Iowa	92	91	91	89	[2]	----------	83	82
Missouri	68	80	75	72	80	94	36	42
N. Dakota	92	75	94	85	94	96	90	84
South Dakota	90	79	88	80	85	76	84	72
Nebraska	85	84	77	74	63	73	73	69
Kansas	72	80	67	65	67	85	47	62
West North Central	87.9	87.5	88.5	86.8	82.4	87.2	70.8	71.8
Delaware	86	82	90	87	93	90	56	50
Maryland	89	86	71	74	91	86	50	51
Virginia	80	86	82	84	89	87	37	45
West Virginia	84	84	81	87	93	89	30	40
North Carolina	72	78	86	86	89	84	44	39
South Carolina	73	67	84	94	93	90	38	31
Georgia	47	49	54	62	[2] 59	50	19	17
Florida	50	17	[2] 32	----------	[3]	----------	4	1
South Atlantic	76.2	74.5	75.9	80.5	89.4	85.5	31.9	29.3
Kentucky	80	93	69	84	88	99	53	65
Tennessee	83	80	84	72	92	73	55	52
Alabama	71	85	77	61	[3]	----------	40	44
Mississippi	73	77	79	58	[3]	[3]	38	47
Arkansas	65	56	68	48	51	[3]	17	8
Louisiana	45	42	36	29	----------	----------	11	7
Oklahoma	49	42	49	68	46	57	22	24
Texas	39	36	36	32	[3]	17	18	10
South Central	71.4	77.4	56.3	55.6	76.9	55.9	32.2	34.0
Montana	[2] 60	----------	77	69	75	67	65	51
Idaho	83	88	80	80	83	83	63	54
Wyoming	28	85	79	54	64	46	57	37
Colorado	62	53	58	69	64	54	46	38
Arizona	[2] 59	----------	[3]	----------	46	33	10	3
Utah	39	----------	78	80	75	68	50	41
Washington	24	8	54	56	30	31	9	6
Oregon	69	----------	78	72	66	52	19	15
California	11	30	7	10	12	9	1	2
Western	51.3	45.9	65.4	62.0	54.3	49.3	17.4	14.0
United States	85.7	85.4	86.3	86.8	72.4	69.0	51.1	51.3

[1] Percentages shown are based on reports of rations fed dairy reporters' herds on May 1 and November 1.
[2] Less than 10 years. Only includes years when this grain reported fed.
[3] Not of sufficient importance in milk cow rations. Included in regional and United States averages.

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Table 551.—Milk cow rations: Estimated value per 100 pounds of concentrate rations fed during the year and value per ton of hay fed to milk cows February 1, by States, average 1949–58 and 1959

State and division	Value per 100 pounds of concentrate rations fed during the year		Value per ton of all hay fed to milk cows February 1 [1]		State and division	Value per 100 pounds of concentrate rations fed during the year		Value per ton of all hay fed to milk cows February 1 [1]	
	Average 1949–58	1959	Average 1949–58	1959		Average 1949–58	1959	Average 1949–58	1959
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
Maine	4.13	3.94			North Carolina	3.70	3.48	32.00	30.00
New Hampshire	4.10	3.91	27.00	27.00	South Carolina	3.62	3.44		
Vermont	4.03	3.88			Georgia	3.58	3.31	32.50	31.50
Massachusetts	4.11	3.91			Florida	3.21	2.96	46.00	38.00
Rhode Island	4.11	3.93	35.50	35.50					
Connecticut	4.10	3.93			South Atlantic	3.66	3.35	32.50	29.38
New York	3.72	3.52	22.50	23.00					
New Jersey	3.84	3.62	36.00	34.00	Kentucky	3.48	3.16	26.50	21.50
Pennsylvania	3.66	3.37	27.00	26.00	Tennessee	3.42	3.10	28.00	24.00
					Alabama	3.40	3.01	29.00	26.50
North Atlantic	3.77	3.55	25.96	25.90	Mississippi	3.33	2.99	25.00	22.50
					Arkansas	3.41	2.98	24.00	18.50
Ohio	3.08	2.84	23.00	20.50	Louisiana	3.70	3.35	29.00	24.00
Indiana	2.92	2.70	23.00	20.00	Oklahoma	3.25	2.71	25.50	17.00
Illinois	2.84	2.51	23.00	19.00	Texas	3.39	2.99	30.50	23.50
Michigan	3.11	2.71	19.50	20.50					
Wisconsin	3.00	2.69	19.50	22.50	South Central	3.41	3.02	27.11	21.84
East North Central	3.00	2.67	20.77	21.06	Montana	2.69	2.31	22.50	18.00
					Idaho	3.02	2.72	23.00	17.00
Minnesota	2.57	2.24	18.00	17.50	Wyoming	2.96	2.64	23.00	15.50
Iowa	2.65	2.25	19.50	15.00	Colorado	3.04	2.53	25.00	16.00
Missouri	3.05	2.58	22.50	17.50	New Mexico	3.66	3.24	31.40	24.50
North Dakota	1.96	1.64	14.00	15.00	Arizona	3.84	3.51	32.50	32.00
South Dakota	2.25	1.98	16.00	13.00	Utah	3.17	2.97	25.50	19.00
Nebraska	2.68	2.11	18.50	9.50	Nevada	3.46	3.40	26.00	23.50
Kansas	2.80	2.24	22.00	12.00	Washington	3.58	3.25	28.00	23.00
					Oregon	3.55	3.20	28.00	23.00
West North Central	2.66	2.24	18.80	15.31	California	3.53	3.38	30.50	29.00
Delaware	3.61	3.27			Western	3.43	3.18	28.23	25.02
Maryland	3.73	3.40	31.00	28.00					
Virginia	3.82	3.50	34.00	29.00	United States	3.21	2.89	23.75	21.91
West Virginia	4.09	3.86	29.50	26.00					

[1] Reflects variations in value of baled, chopped, and loose hay fed dairy reporters' herds, kinds of hay represented, proportion of hay purchased as well as cost of baling and chopping.

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FOOTNOTES FOR TABLE 548

[1] Averages for the October–May feeding period, as reported by about 8,000 dairy correspondents.
[2] In computing hay equivalents, 3 tons of silage or 2 tons of other roughage were considered equal to 1 ton of hay.
[3] Seasonal average condition for April 1–Oct. 1 period.
[4] Includes citrus pulp fed.
[5] Data insufficient for stable average

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Table 552.—Dairy product–feed price ratios: Milk–feed and milkfat–feed price ratios, value per 100 pounds of concentrate rations fed to milk cows, United States, annual 1945–59 [1]

Year	Milkfat–feed price ratio [2]	Milk-feed price ratio [3]	Value per 100 pounds of grain and concentrates fed to milk cows		Year	Milkfat–feed price ratio [2]	Milk-feed price ratio [3]	Value per 100 pounds of grain and concentrates fed to milk cows	
			Cream selling areas	Whole milk selling areas				Cream selling areas	Whole milk selling areas
	Pounds	*Pounds*	*Dollars*	*Dollars*		*Pounds*	*Pounds*	*Dollars*	*Dollars*
1945	[4] 27.5	[4] 1.42	2.31	2.67	1953	21.6	1.25	3.08	3.50
1946	[4] 26.8	[4] 1.38	2.77	3.16	1954	19.8	1.20	2.97	3.36
1947	21.8	1.18	3.37	3.70	1955	20.9	1.28	2.76	3.16
1948	22.5	1.26	3.53	3.93	1956	22.3	1.36	2.67	3.05
1949	23.3	1.29	2.67	3.11	1957	23.2	1.39	2.61	3.05
1950	22.4	1.25	2.78	3.16	1958	24.4	1.41	2.43	2.94
1951	22.0	1.29	3.24	3.58	1959 [5]	24.8	1.42	2.40	2.93
1952	22.3	1.28	3.37	3.84					

[1] Annual ratios based on average of monthly ratios.
[2] Pounds of concentrate ration equal in value to 1 pound of milkfat.
[3] Pounds of concentrate ration equal in value to 1 pound of wholesale milk.
[4] Includes allowances for Government dairy production payments October 1943–June 1946.
[5] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 544.

Table 553.—Artificial-breeding organizations: Number of studs, herds enrolled, sires in service and cows bred, United States, 1945–60

Year	Studs	Herds enrolled [1]	Sires in service Jan. 1							Cows bred during year [4]	Cows bred per sire
			Total	Proved sires [2]							
				Number	Percent of total	Production of—					
						Daughters' dams [3]		Sires' daughters [3]			
						Milk	Butterfat	Milk	Butterfat		
	Number	*Number*	*Number*	*Number*	*Percent*	*Pounds*	*Pounds*	*Pounds*	*Pounds*	*Number*	*Number*
1945	67	43,998	729	147	20.2	9,629	387	10,488	428	360,732	495
1946	78	73,293	900	209	23.2	10,270	401	10,741	428	537,376	597
1947	84	140,571	1,453	335	23.1	10,099	405	10,580	430	1,184,168	815
1948	91	224,493	1,745	426	24.4	10,161	407	10,576	433	1,713,581	982
1949	90	316,177	1,940	514	26.5	10,157	412	10,499	436	2,091,175	1,078
1950	97	409,300	2,104	559	26.6	10,236	415	10,734	444	2,619,555	1,245
1951	94	548,300	2,187	634	29.0	10,267	419	11,009	459	3,509,573	1,605
1952	94	671,100	2,324	688	29.6	10,310	422	11,210	471	4,295,243	1,848
1953	96	755,000	2,598	953	36.7	10,375	429	11,176	473	4,845,222	1,865
1954	93	805,000	2,661	960	36.1	10,483	432	11,239	475	5,155,240	1,937
1955	79	845,900	2,450	883	36.0	10,575	436	11,265	476	5,413,874	2,210
1956	79	900,400	2,553	932	36.5	10,600	438	11,301	477	5,762,656	2,257
1957	75	946,000	2,651	1,074	40.5	10,626	440	11,304	477	6,055,982	2,284
1958	71	975,372	2,676	1,012	37.8	10,772	446	11,345	478	6,645,568	2,483
1959	64	930,059	2,460	963	39.1	10,918	451	11,493	482	6,932,294	2,816
1960	62	[5] 950,000	2,544								

[1] Estimated (1950–60, inclusive).
[2] Includes records of sires with 5 unselected daughter-dam comparisons (preliminary proof) as well as records of sires proved with 10 or more comparisons.
[3] Lactation records converted to 305-day, twice-a-day milking, mature-equivalent basis.
[4] Prior to 1946 data represents cows enrolled.
[5] Preliminary.

Agricultural Research Service Data for 1939–44 in Agricultural Statistics, 1957, table 545.

Table 554.—Dairy-herd-improvement associations: Number of associations, herds and cows on test, and milk and butterfat production of cows completing test, United States, 1945–60

Year	Associations operating Jan. 1			Average production of cows completing test during year		
	Associations	Herds on test	Cows on test	Milk	Fat test	Butterfat
	Number	*Number*	*Number*	*Pounds*	*Percent*	*Pounds*
1945	949	21,254	577,200	8,592	4.0	346
1946	1,124	23,331	627,878	8,635	4.0	349
1947	1,426	28,812	775,546	8,638	4.0	348
1948	1,668	33,274	886,129	8,675	4.0	350
1949	1,787	35,851	943,939	8,907	4.0	359
1950	1,973	40,100	1,088,872	9,172	4.0	370
1951	2,143	42,949	1,186,615	9,195	4.0	370
1952	2,109	40,105	1,166,297	9,192	4.0	366
1953	2,151	40,983	1,226,588	9,253	4.0	368
1954	2,175	41,254	1,311,698	9,363	4.0	372
1955	2,288	41,240	1,333,866	9,502	3.9	375
1956	2,266	40,984	1,406,306	9,713	3.9	383
1957 [1]	1,700	41,638	1,479,799	9,894	3.9	389
1958	1,544	39,985	1,548,884	10,068	3.9	394
1959	1,500	40,284	1,607,538			
1960	1,509	41,293	1,746,752			

[1] Prior to 1957 associations were counted on the basis of supervisor circuits.

Agricultural Research Service. Data for 1930–44 in Agricultural Statistics, 1957, table 547.

Table 555.—Cattle: Tuberculin tests in cooperation with States, 1950–59 [1]

Year beginning July	Tuberculin tests				Herds accredited	Under supervision at end of year	
	Herds	Cattle	Reactors found			Herds	Cattle
	Number	*Number*	*Number*	*Percent*	*Number*	*Number*	*Number*
1950	503,933	8,847,228	12,353	0.14	189,943	5,808,062	64,824,960
1951	488,769	9,164,265	10,351	0.11	187,266	5,798,865	64,791,861
1952	463,159	9,675,245	10,811	0.11	186,245	5,688,183	67,423,940
1953	478,975	10,234,665	10,886	0.11	185,149	5,681,947	67,937,276
1954	417,683	9,210,810	11,133	0.12	140,936	4,669,733	79,567,058
1955	418,059	9,220,244	14,363	0.15	134,996	4,645,342	86,869,478
1956	414,162	8,976,409	13,974	0.16	130,696	4,229,996	85,212,126
1957	396,587	8,883,813	15,361	0.17	57,890	4,108,329	86,573,974
1958	366,357	8,187,161	18,914	0.23	52,946	3,954,681	86,730,187
1959	393,334	9,439,706	14,149	0.15	42,287	3,935,809	87,927,569

[1] All counties in the United States and all areas in Puerto Rico and the Virgin Islands are in the modified accredited area except Hawaii. Areas or counties so designated are those in which tuberculosis does not exist among more than 0.5 percent of the cattle as determined by official tuberculin testing.

Agricultural Research Service. Similar data for 1930–49 in Agricultural Statistics, 1957, table 548.

Table 556.—Cattle: Brucellosis (Bang's disease) work in cooperation with States, 1950–59

Year beginning July	Agglutination blood tests completed				Calves vaccinated	Under supervision at end of year	
	Herds	Cattle	Reactors found			Herds	Cattle
	Number	*Number*	*Number*	*Percent*	*Number*	*Number*	*Number*
1950	565,155	5,640,836	172,322	3.1	2,542,333	2,324,621	19,197,790
1951	670,738	9,491,327	314,260	4.2	3,179,251	2,149,078	21,496,113
1952	660,344	7,860,870	268,348	3.4	3,688,149	2,102,545	21,607,676
1953	696,207	9,022,109	235,666	2.6	3,999,101	2,298,284	24,752,013
1954	984,541	14,186,241	365,247	2.6	4,381,397	2,585,277	31,948,708
1955	1,154,962	16,754,195	366,524	[1] 2.2	4,772,535	2,737,483	42,582,071
1956	1,170,906	15,913,396	280,253	[1] 1.8	5,501,445	2,697,184	50,858,016
1957	1,176,601	16,251,440	260,322	[1] 1.6	6,276,910	2,867,519	51,693,159
1958	984,576	14,168,909	214,331	[1] 1.5	6,702,832	2,994,212	54,454,911
1959	1,185,562	12,468,476	147,805	[1] 1.2	6,438,497	3,101,654	59,057,729

[1] Based on total blood tests and estimated cattle in ring test negative herds, the percentage of reactors was 1.2 for 1955, 1.0 for 1956, 0.9 for 1957, 0.8 for 1958 and 0.7 for 1959.

Agricultural Research Service. Data for 1934–49 in Agricultural Statistics, 1957, table 549.

Table 557.—Milk cows: Proportion milked in specified locations by methods of milking, by regions and States, 1958

State and region	Number of cows milked in herds 5 and over	Percentage milked in—					
		Milking parlors		Stanchion barns			All other locations unspecified
		Pipeline milker	Regular milker	Pipeline milker	Regular milker	Hand	
	Thousands	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
New England	472	5	2	1	86	5	2
New York	940	2	1	4	85	6	2
New Jersey	113	2	1	2	91	3	1
Pennsylvania	620	2	1	3	77	8	9
Delaware	18	4	2	5	77	7	5
Maryland	154	6	2	5	75	8	4
Northeast	2,317	3	1	3	83	6	4
Michigan	546	4	5	(1)	76	12	3
Wisconsin	1,651	1	1	2	84	10	2
Minnesota	942	2	1	1	82	12	2
Lake States	3,139	2	2	1	82	11	2
Ohio	516	6	11	1	55	14	13
Indiana	410	4	17	2	53	17	7
Illinois	463	4	10	1	63	17	5
Iowa	570	3	5	2	64	20	6
Missouri	557	6	21	1	36	26	10
Corn Belt	2,516	5	13	1	54	19	8
North Dakota	196	4	1	(1)	47	31	17
South Dakota	152	3	7	1	44	28	17
Nebraska	257	4	6	1	41	38	10
Kansas	259	8	10	1	48	25	8
Northern Plains	864	5	6	1	46	30	12
Virginia	186	6	9	6	45	11	23
West Virginia	68	6	10	1	42	24	17
North Carolina	142	19	18	1	37	11	14
Kentucky	234	3	19	1	29	17	31
Tennessee	291	5	16	----	31	13	35
Appalachian	921	7	15	2	35	14	27
South Carolina	49	18	11	----	42	6	23
Georgia	116	13	19	7	41	4	16
Florida	67	19	11	45	23	----	2
Alabama	96	16	18	8	29	3	26
Southeast	328	16	16	14	34	3	17
Mississippi	201	4	7	4	43	16	26
Arkansas	98	5	22	----	27	18	28
Louisiana	115	12	38	2	23	8	17
Delta States	414	6	19	3	34	14	24
Oklahoma	190	8	18	3	34	30	7
Texas	332	13	12	14	38	6	17
Southern Plains	522	11	14	10	36	15	14
Montana	49	4	15	5	40	26	10
Idaho	147	8	12	2	66	9	3
Wyoming	27	5	9	11	26	40	9
Colorado	90	6	13	4	49	21	7
New Mexico	24	10	11	8	48	18	5
Arizona	38	40	13	25	17	3	2
Utah	62	8	31	7	39	9	6
Nevada	6	6	26	8	39	17	4
Mountain	443	10	16	5	46	18	5
Washington	161	10	18	4	55	12	1
Oregon	115	18	20	1	51	9	1
California	634	13	3	44	37	2	1
Pacific	910	13	8	31	42	5	1
United States	12,374	5	8	5	61	13	8

[1] Less than 0.5 percent.

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Table 558.—Housing of milk cows: Distribution by designated types, by regions and States, 1958

State and region	Cows housed in—				
	Stanchion barns	Loose housing	Stanchion barns and loose housing	Tie stalls	No housing
	Percent	*Percent*	*Percent*	*Percent*	*Percent*
New England	93	4	2	1	
New York	93	3	2	2	
New Jersey	93	1	5	1	
Pennsylvania	77	12	4	7	
Delaware	84	9	3	4	
Maryland	63	16	18	3	
Northeast	86	7	4	3	
Michigan	81	13	3	3	
Wisconsin	95	2	1	2	
Minnesota	93	3	1	3	
Lake States	92	4	1	3	
Ohio	33	58	4	5	
Indiana	37	52	6	5	
Illinois	54	37	6	3	
Iowa	62	28	7	3	
Missouri	17	73	4	6	
Corn Belt	42	49	5	4	
North Dakota	73	11	5	11	
South Dakota	62	26	3	9	
Nebraska	28	61	7	4	
Kansas	21	71	5	3	
Northern Plains	44	45	5	6	
Virginia	31	46	11	11	1
West Virginia	57	31	3	9	
North Carolina	12	74	1	8	5
Kentucky	24	53	3	19	1
Tennessee	13	69	1	16	1
Appalachian	23	58	3	14	2
South Carolina	14	66		7	13
Georgia	7	61	1	7	24
Florida		52			48
Alabama	8	48	2	9	33
Southeast	7	56	1	6	30
Mississippi	7	65	1	7	20
Arkansas	8	75		6	11
Louisiana		66		10	24
Delta States	5	68	1	7	19
Oklahoma	17	70	1	5	7
Texas	8	80		4	8
Southern Plains	11	77	1	4	7
Montana	15	78	6	1	
Idaho	19	75	4	2	
Wyoming	21	71	4	4	
Colorado	19	75	3	2	1
New Mexico	9	34	4	2	51
Arizona	6	40	3	1	50
Utah	9	86	4		1
Nevada	5	68			27
Mountain	15	72	4	2	7
Washington	49	45	5	1	
Oregon	39	55	4	2	
California	11	23	6	1	59
Pacific	23	32	6	1	38
United States	51	35	3	5	6

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Table 559.—Bulk milk tanks: Average cost installed by size of tank, by regions and States, 1958

State and region	Size of tank				
	Under 200 gallons	200 to 299 gallons	300 to 399 gallons	400 to 499 gallons	500 and over gallons
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*
New England	1,691	2,227	2,650	2,849	3,411
New York	2,001	2,631	2,953	3,294	4,046
New Jersey	1,836	2,013	2,744	3,084	3,238
Pennsylvania	1,757	2,222	2,735	3,010	4,076
Delaware					
Maryland	1,400	2,324	2,592	3,038	3,743
Northeast	1,720	2,337	2,776	3,083	3,814
Michigan	1,687	2,209	2,659	2,946	3,314
Wisconsin	1,938	2,327	2,699	3,151	4,008
Minnesota	1,849	2,282	2,360	2,707	3,325
Lake States	1,892	2,293	2,599	2,930	3,533
Ohio	1,601	2,055	2,410	2,767	2,894
Indiana	1,806	2,260	2,778	3,544	3,158
Illinois	1,824	2,364	3,076	2,872	3,260
Iowa	2,135	2,127	2,840	3,330	3,875
Missouri	1,958	2,381	2,571	2,382	4,152
Corn Belt	1,815	2,254	2,790	3,051	3,066
North Dakota		2,404		2,767	
South Dakota	1,825	2,187	2,075	3,200	
Nebraska		2,151	2,574		4,276
Kansas	1,829	2,301	2,413	3,104	3,792
Northern Plains	1,827	2,231	2,455	2,993	4,047
Virginia	1,645	2,395	2,470	2,699	3,612
West Virginia	2,425	2,442	2,600	2,964	3,500
North Carolina	1,657	2,258	2,703	2,769	3,846
Kentucky	1,757	2,130	2,605	2,750	4,244
Tennessee	1,350	2,063	2,438	2,279	4,297
Appalachian	1,698	2,223	2,533	2,688	3,858
South Carolina		1,750		2,433	3,599
Georgia	1,765	2,281	2,559	3,000	3,720
Florida				3,290	5,700
Alabama		2,125	2,492	3,583	3,960
Southeast	1,765	2,137	2,528	3,189	4,154
Mississippi		2,224	2,200	2,600	
Arkansas		2,300	2,325		
Louisiana	2,154		2,651	2,826	4,600
Delta States	2,154	2,231	2,426	2,752	4,600
Oklahoma		1,770	2,194	2,940	3,431
Texas	2,000	2,290	2,819	3,469	4,930
Southern Plains	2,000	2,036	2,465	3,334	4,368
Montana		2,250	2,525	4,500	
Idaho	1,000	2,454	2,545	2,800	4,461
Wyoming			2,600		
Colorado		2,250	2,576	2,844	3,975
New Mexico			2,464	2,488	4,172
Arizona			1,800	3,145	2,870
Utah	1,897	2,094	2,955	2,833	3,604
Nevada				2,950	3,100
Mountain	1,701	2,191	2,589	3,122	3,557
Washington	1,609	2,173	2,548	2,889	3,893
Oregon	2,128	2,130	2,442	2,897	3,943
California		2,000	2,319	2,350	4,166
Pacific	1,775	2,151	2,469	2,639	4,110
United States	1,826	2,262	2,650	2,992	3,866

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Table 560.—Bulk milk tanks: Distribution by size of herd, by regions, 1958

Region	Size of herd						Total
	5 to 9 cows	10 to 14 cows	15 to 19 cows	20 to 29 cows	30 to 49 cows	50 cows and over	
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Northeast	0.6	10.0	10.7	24.8	36.3	17.6	100.0
Lake States	.7	8.1	16.3	43.7	26.4	4.8	100.0
Corn Belt	5.8	14.7	21.3	35.2	18.0	5.0	100.0
Northern Plains	1.8	20.3	23.5	35.6	18.2	.6	100.0
Appalachian	1.2	7.2	16.8	32.4	24.8	17.6	100.0
Southeast			3.3	11.7	33.2	51.8	100.0
Delta				6.4	54.7	38.9	100.0
Southern Plains		6.0	14.7	25.6	22.2	31.5	100.0
Mountain		5.9	11.7	21.0	42.5	18.9	100.0
Pacific		6.9	11.6	18.4	19.6	43.5	100.0
United States	1.8	10.0	15.5	32.2	25.9	14.6	100.0

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Table 561.—Milking parlors: Distribution by size of herd, by regions, 1958

Region	Size of herd						Total milking parlors	
	5 to 9 cows	10 to 14 cows	15 to 19 cows	20 to 29 cows	30 to 49 cows	50 cows and over		
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Number*
Northeast		9	19	27	24	21	100	2,224
Lake States		14	9	56	17	4	100	4,300
Corn Belt	15	28	20	25	10	2	100	28,482
Northern Plains	14	13	27	24	21	1	100	5,603
Appalachian	22	25	16	20	12	5	100	11,669
Southeast and Delta	19	12	16	19	18	16	100	9,133
Southern Plains	5	12	18	18	31	16	100	5,365
Mountain	15	23	16	23	16	7	100	5,894
Pacific	6	11	11	26	19	27	100	4,763
United States	14	21	18	25	15	7	100	77,433

Agricultural Research Service.

Table 562.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, United States, 1945–59

Year	Milk cows on farms[1]	Production per milk cow[2]		Percentage of fat in milk	Total production on farms[2]		Butter churned on farms
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
1945	25,033	4,787	190	3.98	119,828	4,764	335,690
1946	24,089	4,886	194	3.97	117,697	4,677	330,650
1947	23,329	5,007	199	3.97	116,814	4,639	311,050
1948	22,336	5,044	200	3.97	112,671	4,478	293,290
1949	22,024	5,272	209	3.96	116,103	4,595	275,780
1950	21,944	5,314	210	3.96	116,602	4,618	261,520
1951	21,505	5,333	210	3.93	114,681	4,509	240,380
1952	21,338	5,374	210	3.90	114,671	4,476	213,520
1953	21,691	5,542	215	3.87	120,221	4,655	194,770
1954	21,581	5,657	219	3.86	122,094	4,717	178,990
1955	21,193	5,810	224	3.85	123,128	4,742	166,270
1956	20,900	6,004	230	3.83	125,474	4,803	148,910
1957	20,443	6,160	235	3.81	125,939	4,797	136,570
1958	19,773	6,316	239	3.79	124,883	4,728	121,160
1959[3]	19,322	6,438	243	3.77	124,396	4,691	105,930

[1] Average number on farms during year, heifers that have not freshened excluded.
[2] Excludes milk sucked by calves and milk produced by cows not on farms.
[3] Preliminary.

Agricultural Marketing Service. Data for 1924–44 in Agricultural Statistics, 1957, table 550.

Table 563.—Milk: Quantities used and marketed by farmers, United States, 1950–59

Year	Milk used on farms where produced				Milk marketed by farmers			
	Fed to calves	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers: As whole milk[1]	Delivered to plants and dealers: As farm-skimmed cream	Retailed by farmers as milk and cream[2]	Total in combined milk and cream marketings
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1950	3,286	9,808	5,160	18,254	74,205	20,208	3,935	98,348
1951	3,449	9,738	4,746	17,933	74,480	18,530	3,738	96,748
1952	3,348	9,436	4,215	16,999	77,301	16,853	3,518	97,672
1953	3,334	8,902	3,876	16,112	84,567	16,334	3,208	104,109
1954	3,344	8,474	3,562	15,380	87,874	15,910	2,930	106,714
1955	3,291	8,234	3,310	14,835	90,801	14,815	2,677	108,293
1956	3,166	8,077	2,963	14,206	95,362	13,478	2,428	111,268
1957	3,042	7,587	2,719	13,348	98,378	11,906	2,307	112,591
1958	2,892	7,246	2,411	12,549	99,565	10,550	2,219	112,334
1959[3]	2,825	6,826	2,108	11,759	100,736	9,757	2,144	112,637

[1] Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.
[2] Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities, and information on sales by producer-distributors.
[3] Preliminary.

Agricultural Marketing Service. Data for 1924–49 in Agricultural Statistics, 1957, table 551.

Table 564.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1958

State and division	Milk cows on farms[1]	Production per milk cow[2]		Percentage of fat in milk	Total production on farms[2]		Butter churned on farms
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
Maine	101	6,800	272	4.00	687	27	1,800
New Hampshire	54	6,520	254	3.90	352	14	280
Vermont	265	6,710	265	3.95	1,778	70	240
Massachusetts	100	7,820	297	3.80	782	30	122
Rhode Island	16	8,150	306	3.75	130	5	8
Connecticut	97	7,530	282	3.75	730	27	130
New York	1,280	7,680	276	3.60	9,830	354	800
New Jersey	138	8,180	307	3.75	1,129	42	100
Pennsylvania	930	7,050	264	3.75	6,556	246	2,100
North Atlantic	2,981	7,371	273	3.71	21,974	815	5,580
Ohio	789	6,810	262	3.85	5,373	207	1,800
Indiana	514	7,010	273	3.90	3,603	141	800
Illinois	718	6,920	256	3.70	4,969	184	1,400
Michigan	759	7,200	266	3.70	5,465	202	1,150
Wisconsin	2,226	8,080	295	3.65	17,986	656	300
East North Central	5,006	7,470	278	3.72	37,396	1,390	5,450
Minnesota	1,336	7,300	256	3.50	9,753	341	480
Iowa	949	6,530	242	3.70	6,197	229	1,550
Missouri	759	5,030	209	4.15	3,818	158	4,100
North Dakota	324	5,450	193	3.55	1,766	63	2,400
South Dakota	289	5,030	179	3.55	1,454	52	1,350
Nebraska	380	5,480	200	3.65	2,082	76	2,100
Kansas	394	5,140	195	3.80	2,025	77	1,800
West North Central	4,431	6,115	225	3.68	27,095	996	13,780
Delaware	31	6,480	246	3.80	201	8	40
Maryland	229	6,680	250	3.75	1,530	57	550
Virginia	371	5,500	220	4.00	2,040	82	8,100
West Virginia	172	4,620	182	3.95	795	31	4,100
North Carolina	352	4,910	199	4.05	1,728	70	12,600
South Carolina	143	4,120	167	4.05	589	24	3,400
Georgia	290	4,080	167	4.10	1,183	49	8,700
Florida	214	5,260	216	4.10	1,126	46	630
South Atlantic	1,802	5,101	204	3.99	9,912	367	38,120
Kentucky	566	4,520	188	4.15	2,558	106	5,300
Tennessee	589	4,060	175	4.30	2,391	103	8,700
Alabama	324	3,440	146	4.25	1,115	47	11,500
Mississippi	479	2,970	129	4.35	1,423	62	8,800
Arkansas	291	3,760	158	4.20	1,094	46	5,500
Louisiana	285	2,970	125	4.20	846	36	2,000
Oklahoma	344	4,510	176	3.90	1,551	60	3,100
Texas	689	4,370	175	4.00	3,011	120	7,600
South Central	3,567	3,922	163	4.15	13,989	580	52,500
Montana	90	5,560	206	3.70	500	18	920
Idaho	212	7,330	279	3.80	1,554	59	460
Wyoming	36	5,730	201	3.50	206	7	350
Colorado	136	6,250	228	3.65	850	31	770
New Mexico	46	5,040	192	3.80	232	9	300
Arizona	51	8,140	293	3.60	415	15	100
Utah	100	7,470	273	3.65	747	27	250
Nevada	15	6,550	239	3.65	98	4	70
Washington	251	7,560	306	4.05	1,898	77	990
Oregon	180	6,250	269	4.30	1,125	48	720
California	869	8,760	328	3.75	7,612	285	800
Western	1,986	7,672	292	3.81	15,237	580	5,730
United States	19,773	6,316	239	3.79	124,883	4,728	121,160

[1] Estimated average number during year, heifers not freshened excluded.
[2] Excludes milk sucked by calves and milk produced by cows not on farms.

Agricultural Marketing Service.

Table 565.—Milk, milkfat, and butter production on farms: Number of producing cows, yield per cow, and total quantity produced, by States, 1959 (preliminary)

State and division	Milk cows on farms[1]	Production per milk cow[2]		Percentage of fat in milk	Total production on farms[2]		Butter churned on farms
		Milk	Milkfat		Milk	Milkfat	
	Thousands	*Pounds*	*Pounds*	*Percent*	*Million pounds*	*Million pounds*	*1,000 pounds*
Maine	97	7,070	283	4.00	686	27	1,600
New Hampshire	53	6,680	261	3.90	354	14	270
Vermont	260	6,850	271	3.95	1,781	70	200
Massachusetts	97	8,060	308	3.80	782	30	113
Rhode Island	15	8,450	313	3.70	127	5	7
Connecticut	94	7,800	292	3.75	733	27	100
New York	1,256	7,770	280	3.60	9,759	351	600
New Jersey	137	8,440	316	3.75	1,156	43	90
Pennsylvania	928	7,290	273	3.75	6,765	254	1,900
North Atlantic	2,937	7,539	280	3.71	22,143	821	4,880
Ohio	767	6,860	261	3.80	5,262	200	1,400
Indiana	488	7,200	281	3.90	3,514	137	600
Illinois	676	6,970	258	3.70	4,712	174	1,300
Michigan	745	7,270	265	3.65	5,416	198	900
Wisconsin	2,192	8,080	295	3.65	17,711	646	260
East North Central	4,868	7,522	278	3.70	36,615	1,355	4,460
Minnesota	1,305	7,640	267	3.50	9,970	349	470
Iowa	906	6,540	242	3.70	5,925	219	1,300
Missouri	734	5,090	209	4.10	3,736	153	3,650
North Dakota	312	5,600	196	3.50	1,747	61	2,200
South Dakota	274	5,190	182	3.50	1,422	50	1,250
Nebraska	360	5,610	205	3.65	2,020	74	1,750
Kansas	375	5,330	203	3.80	1,999	76	1,600
West North Central	4,266	6,287	230	3.66	26,819	982	12,220
Delaware	30	6,700	251	3.75	201	8	30
Maryland	227	6,690	251	3.75	1,519	57	520
Virginia	368	5,580	220	3.95	2,053	81	7,000
West Virginia	168	4,690	185	3.95	788	31	3,600
North Carolina	351	4,960	201	4.05	1,741	71	11,500
South Carolina	141	4,180	169	4.05	589	24	3,000
Georgia	280	4,300	174	4.05	1,204	49	8,200
Florida	223	5,650	232	4.10	1,260	52	570
South Atlantic	1,788	5,232	209	3.99	9,355	373	34,420
Kentucky	554	4,540	186	4.10	2,515	103	4,700
Tennessee	573	4,100	174	4.25	2,349	100	7,600
Alabama	318	3,440	144	4.20	1,094	46	9,700
Mississippi	453	3,100	133	4.30	1,404	60	7,900
Arkansas	283	3,810	158	4.15	1,078	45	4,500
Louisiana	274	3,110	131	4.20	852	36	1,700
Oklahoma	338	4,560	178	3.90	1,541	60	2,400
Texas	659	4,400	174	3.95	2,900	115	6,200
South Central	3,452	3,978	164	4.11	13,733	565	44,700
Montana	88	5,510	204	3.70	485	18	850
Idaho	216	7,410	282	3.80	1,601	61	440
Wyoming	35	5,720	200	3.50	200	7	340
Colorado	132	6,500	237	3.65	858	31	710
New Mexico	49	4,950	186	3.75	243	9	260
Arizona	53	8,730	314	3.60	463	17	95
Utah	101	7,570	276	3.65	765	28	240
Nevada	16	6,880	248	3.60	110	4	65
Washington	251	7,620	309	4.05	1,913	77	970
Oregon	179	6,250	266	4.25	1,119	48	680
California	891	8,950	331	3.70	7,974	295	600
Western	2,011	7,822	296	3.78	15,731	595	5,250
United States	19,322	6,438	243	3.77	124,396	4,691	105,930

[1] Estimated average number during year, heifers not freshened excluded.
[2] Excludes milk sucked by calves and milk produced by cows not on farms.

Agricultural Marketing Service.

Table 566.—Milk: Quantities used and marketed by farmers, by States, 1959 (preliminary)

State and division	Milk used on farms where produced				Milk marketed by farmers			
	Fed to calves	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers: As whole milk[1]	Delivered to plants and dealers: As farm-skimmed cream	Retailed by farmers as milk and cream[2]	Total in combined milk and cream marketings
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Maine	10	43	33	86	555	2	43	600
New Hampshire	6	18	6	30	300	----------	24	324
Vermont	29	35	4	68	1,688	2	23	1,713
Massachusetts	9	21	2	32	688	----------	62	750
Rhode Island	2	2	----------	4	114	----------	9	123
Connecticut	12	18	2	32	653	----------	48	701
New York	184	203	14	401	9,180	32	146	9,358
New Jersey	16	22	2	40	1,058	----------	58	1,116
Pennsylvania	114	281	42	437	6,165	100	63	6,328
North Atlantic	382	643	105	1,130	20,401	136	476	21,013
Ohio	110	260	29	399	4,725	100	38	4,863
Indiana	69	177	12	258	3,085	155	16	3,256
Illinois	102	204	29	335	4,050	290	37	4,377
Michigan	163	223	20	406	4,695	290	25	5,010
Wisconsin	577	344	6	927	16,680	74	30	16,784
East North Central	1,021	1,208	96	2,325	33,235	909	146	34,290
Minnesota	190	229	11	430	8,322	1,200	18	9,540
Iowa	160	265	29	454	3,225	2,213	33	5,471
Missouri	77	316	73	466	2,885	350	35	3,270
North Dakota	54	89	50	193	188	1,350	16	1,554
South Dakota	46	79	29	154	490	765	13	1,268
Nebraska	68	132	40	240	630	1,130	20	1,780
Kansas	65	146	35	246	1,290	420	43	1,753
West North Central	660	1,256	267	2,183	17,030	7,428	178	24,636
Delaware	3	8	1	12	185	----------	4	189
Maryland	21	49	11	81	1,405	3	30	1,438
Virginia	47	256	140	443	1,470	98	42	1,610
West Virginia	18	170	72	260	440	50	38	528
North Carolina	33	374	220	627	1,058	6	50	1,114
South Carolina	9	111	57	177	400	1	11	412
Georgia	18	197	157	372	770	2	60	832
Florida	8	36	11	55	1,160	----------	45	1,205
South Atlantic	157	1,201	669	2,027	6,888	160	280	7,328
Kentucky	44	337	92	473	1,880	102	60	2,042
Tennessee	37	347	145	529	1,760	30	30	1,820
Alabama	15	236	185	436	615	3	40	658
Mississippi	18	250	151	419	950	7	28	985
Arkansas	15	145	86	246	752	50	30	832
Louisiana	10	153	32	195	644	1	12	657
Oklahoma	36	144	49	229	952	324	36	1,312
Texas	38	330	121	489	2,305	41	65	2,411
South Central	213	1,942	861	3,016	9,858	558	301	10,717
Montana	16	49	19	84	245	145	11	401
Idaho	50	70	9	129	1,407	47	18	1,472
Wyoming	7	25	8	40	116	39	5	160
Colorado	32	67	16	115	580	145	18	743
New Mexico	7	26	5	38	192	3	10	205
Arizona	9	15	2	26	430	1	6	437
Utah	22	39	5	66	682	12	5	699
Nevada	3	3	1	7	93	9	1	103
Washington	61	99	19	179	1,629	65	40	1,734
Oregon	37	78	13	128	880	80	31	991
California	148	105	13	266	7,070	20	618	7,708
Western	392	576	110	1,078	13,324	566	763	14,653
United States	2,825	6,826	2,108	11,759	100,736	9,757	2,144	112,637

[1] Estimates include milk delivered to creameries, condenseries, cheese factories and market milk receiving stations, but exclude market milk sold to other farmers for local delivery.

[2] Approximations based on health officers' reports of sources of fluid milk in villages, towns, and small cities and information on sales by producer-distributors.

Agricultural Marketing Service.

Table 567.—Milk: Production and utilization, United States, 1953–59

Item	1953	1954	1955	1956	1957	1958	1959 [1]
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Milk production:							
On farms	120,221	122,094	123,128	125,474	125,939	124,883	124,396
Total [2]	120,521	122,294	123,228	125,474	125,939	124,883	124,396
Utilization (milk equivalent):							
Manufactured in plants:							
Creamery butter, total	29,421	30,259	28,951	29,613	29,925	30,629	29,457
From whey cream	932	961	948	987	999	1,025	1,090
Net	28,489	29,298	28,003	28,626	28,926	29,604	28,367
Cheese:							
American	10,239	10,475	10,073	9,936	9,944	9,503	9,183
Other	3,104	3,258	3,480	3,788	3,486	3,254	3,391
Canned milk:							
Evaporated	5,448	5,397	5,490	5,397	5,200	4,591	4,513
Sweetened condensed	96	58	78	164	140	125	134
Bulk condensed milk:							
Unsweetened	558	599	644	701	772	780	842
Sweetened	105	80	90	104	108	113	121
Dry whole milk	794	718	835	847	839	741	764
Frozen dairy products:							
Ice cream and other frozen products [3]	9,221	9,150	9,651	9,968	10,182	10,472	11,275
Duplication of fat from butter and condensed milk [4]	1,424	1,404	1,480	1,510	1,635	1,722	1,868
Net from milk and cream	7,797	7,746	8,171	8,458	8,547	8,750	9,407
Other factory products [5]	967	1,052	1,131	1,218	1,262	1,214	1,247
Total factory products [6]	57,597	58,681	57,995	59,239	59,224	58,675	57,969
Farm butter	3,876	3,562	3,310	2,963	2,719	2,411	2,108
Fluid consumption: Farm [7]	10,500	10,100	10,000	9,900	9,300	9,100	8,800
Nonfarm	44,600	46,100	48,200	49,700	51,100	51,100	52,100
Fed to calves	3,334	3,344	3,291	3,166	3,042	2,892	2,825
Exports and storage [8]	−141	−45	26	−4	65	−62	8
Other [9]	755	552	406	510	489	767	586

[1] Preliminary.
[2] Through 1955, includes an allowance for milk produced by cows not on farms.
[3] Includes ice cream, milk sherbet, ice milk, and miscellaneous minor frozen products.
[4] Milk equivalent of butter and condensed milk used in ice cream.
[5] Includes dry cream, malted milk, dry part skim milk, dry ice cream mix, and cottage cheese.
[6] Includes net milk equivalent of butter and frozen dairy products to avoid double counting of milk from which fat was reused in making a second dairy product.
[7] Includes an allowance for fluid consumption on farms not producing milk in addition to the consumption on farms where milk is produced.
[8] Net movement of whole milk or cream into export or storage channels. A negative figure represents net imports or net out-of-storage movement during the year.
[9] Residual, including miscellaneous minor uses and any inaccuracies of independently determined production and use items.

Agricultural Marketing Service. Data for 1935–52 in Agricultural Statistics, 1957, table 555.

Table 568.—Milk: Production and utilization in specified countries, average 1951–55, annual 1958 and 1959

Country	Production			Utilization					
	Milk cows	Production per cow	Milk production	Fluid milk[1]	Butter	Cheese	Canned milk	Other uses[2]	Feed
	1,000 head	*Pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
Average 1951–55:									
Canada	3,114	5,247	16,339	5,927	7,501	924	677	709	601
United States	21,462	5,557	119,259	55,700	30,453	12,760	6,353	10,640	3,353
Austria	1,168	4,568	5,336	2,554	1,621	317	----	[3] 11	833
Belgium	957	8,120	7,771	1,774	4,959	147	36	5	850
Denmark	1,507	7,645	11,521	1,625	7,727	1,239	----	[3] 372	558
Finland	1,159	5,304	6,147	2,613	2,880	454	----	4	196
France	8,889	4,281	38,051	8,566	15,068	6,039	----	[3] 568	7,810
Germany, West	5,814	6,196	36,023	12,416	16,497	2,018	957	278	3,857
Greece[4]	236	2,212	522	314	66	37	----	----	105
Ireland	1,185	4,436	5,257	1,082	2,955	63	----	[3] 415	742
Italy[4 5]	3,832	4,869	18,660	5,433	3,281	5,820	23	40	4,063
Netherlands	1,504	8,414	12,654	3,350	3,909	3,138	1,039	461	757
Norway[6]	700	5,092	3,603	1,734	675	615	----	[3] 143	436
Sweden	1,553	6,329	9,829	3,477	4,813	904	----	[3] 131	504
Switzerland[6]	891	6,724	6,071	2,336	1,173	1,391	----	[3] 161	1,010
United Kingdom	3,674	6,328	23,250	17,363	1,185	1,641	703	649	1,709
Australia	2,236	5,598	[7] 12,518	2,717	8,057	980	305	459	----
New Zealand[6]	1,953	5,728	11,187	974	7,665	2,068	----	[3] 183	297
Total of above countries	61,834	----	343,998	129,955	120,485	40,555	10,093	15,229	27,681
1958:									
Canada	3,129	5,770	18,054	6,580	8,138	1,116	704	855	661
United States	19,773	6,316	124,883	60,200	32,015	12,757	5,609	11,410	2,892
Austria	1,142	5,313	6,068	2,288	1,996	382	6	316	1,080
Belgium	996	8,282	8,249	2,011	5,246	156	82	82	672
Denmark	1,415	8,019	11,347	1,726	6,920	1,508	----	[3] 653	540
Finland	1,135	6,078	6,898	2,764	3,494	395	----	53	192
France	9,848	4,755	46,830	9,511	18,773	8,558	----	[3] 1,407	8,581
Germany, West	5,572	7,070	39,390	12,154	19,158	2,152	[9] 1,702	[9] 212	4,012
Greece	333	2,156	718	430	91	51	----	----	146
Ireland	1,257	4,884	6,139	1,288	3,471	52	----	[3] 422	906
Italy[5]	3,575	5,327	20,589	5,811	3,370	5,800	44	25	5,539
Netherlands	1,525	9,022	13,759	2,458	4,443	4,182	1,281	568	827
Norway[6]	622	6,093	3,836	1,772	831	818	40	66	309
Sweden	1,384	6,268	8,675	3,175	4,122	838	7	108	425
Switzerland[6]	901	7,071	6,440	2,438	1,195	1,614	----	[3] 135	1,058
United Kingdom	3,884	6,819	26,484	18,232	2,267	2,274	874	1,086	1,751
Australia	2,282	5,890	13,442	2,977	8,724	855	----	[3] 804	82
New Zealand[8]	1,966	6,067	11,929	1,094	8,567	1,869	----	[3] 135	264
Total of above countries	60,739	----	373,730	136,909	132,821	45,377	10,349	18,337	29,937
1959:[10]									
Canada	3,072	5,922	18,192	6,690	7,858	1,302	709	931	702
United States	19,322	6,438	124,396	60,900	30,475	12,574	5,610	12,012	2,825
Austria	1,132	5,375	6,085	2,294	2,002	384	6	316	1,083
Belgium	1,013	8,284	8,392	2,141	4,973	220	175	134	749
Denmark	1,433	8,332	11,940	1,856	7,357	1,596	----	[3] 690	441
Finland	1,155	6,203	7,165	2,683	3,768	485	----	53	176
France	9,938	4,454	44,265	8,989	17,751	8,104	----	[3] 1,317	8,104
Germany, West	5,580	7,286	40,655	12,308	19,811	2,319	[9] 1,905	[9] 271	4,041
Greece	339	2,171	736	448	90	50	----	----	148
Ireland	1,280	4,466	5,716	1,298	2,977	82	----	[3] 422	937
Italy[5]	3,645	5,486	21,618	6,678	3,640	5,863	48	54	5,335
Netherlands	1,564	9,079	14,199	2,524	4,093	4,347	1,592	982	661
Norway[6]	605	6,450	3,951	1,801	884	851	40	66	309
Sweden	1,353	6,199	8,386	3,210	3,737	886	4	108	441
Switzerland[6]	916	7,141	6,605	2,434	1,281	1,691	----	[3] 141	1,058
United Kingdom	3,857	6,644	25,625	18,539	1,290	2,099	925	1,021	1,751
Australia	2,363	6,216	14,688	3,059	9,723	1,010	----	[3] 814	82
New Zealand[8]	1,936	6,182	11,964	1,118	8,748	1,689	----	[3] 145	264
Total of above countries	60,503	----	374,578	138,970	130,458	45,552	11,014	19,477	29,107

[1] Includes milk used for cream.
[2] Includes milk used for ice cream, dried whole milk, minor products, waste and balance.
[3] Includes canned milk.
[4] Less than 5 years.
[5] Production and utilization include sheep and goat milk.
[6] Production and utilization include goat milk.
[7] Excludes milk fed to calves.
[8] Year ending June 30.
[9] Dried milk utilization included with canned milk.
[10] Preliminary.

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

Table 569.—Farm dairy products: Quantity sold, price, value of sales and farm use, gross income, and farm value, by States, 1959 (preliminary)

State and division	Deliveries to plants, dealers, etc., at wholesale						Milk and cream retailed by farmers		
	Whole milk			Farm separated cream					
	Quantity sold	Price per 100 lb.	Value of sales	Quantity milkfat sold	Price per pound fat	Value of sales	Quantity sold, milk equivalent	Price per quart	Value of sales
	Million pounds	*Dollars*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Million quarts*	*Cents*	*1,000 dollars*
Maine	555	5.45	30,248	80	61	49	20	23.6	4,720
New Hampshire	300	5.70	17,100				11	25.1	2,761
Vermont	1,688	5.07	85,582	80	61	49	11	22.0	2,420
Massachusetts	688	5.88	40,454				29	24.5	7,105
Rhode Island	114	6.04	6,886				4	25.3	1,012
Connecticut	653	5.96	38,919				22	25.6	5,632
New York	9,180	4.58	420,444	1,220	52	634	68	18.7	12,716
New Jersey	1,058	5.44	57,555				27	25.8	6,966
Pennsylvania	6,165	4.91	302,702	3,700	53	1,961	29	20.9	6,061
North Atlantic	20,401	4.90	999,890	5,080	53.0	2,693	221	22.3	49,393
Ohio	4,725	4.16	196,560	4,000	49	1,960	18	21.9	3,942
Indiana	3,085	3.83	118,156	6,200	50	3,100	7	20.8	1,456
Illinois	4,050	3.61	146,205	11,020	50	5,510	17	20.5	3,485
Michigan	4,695	3.95	185,452	11,020	60	6,612	12	20.7	2,484
Wisconsin	16,680	3.27	545,436	2,740	62	1,699	14	20.5	2,870
East North Central	33,235	3.59	1,191,809	34,980	54.0	18,881	68	20.9	14,237
Minnesota	8,322	3.11	258,814	42,000	64	26,880	8	18.5	1,480
Iowa	3,225	3.37	108,682	81,880	63	51,584	15	19.6	2,940
Missouri	2,885	3.76	108,476	15,050	51	7,676	16	17.4	2,784
North Dakota	188	3.62	6,806	47,250	61	28,822	7	18.1	1,267
South Dakota	490	3.29	16,121	26,780	60	16,068	6	20.2	1,212
Nebraska	630	4.26	26,838	41,810	60	25,086	9	20.5	1,845
Kansas	1,290	3.84	49,536	16,380	55	9,009	20	18.8	3,760
West North Central	17,030	3.38	575,273	271,150	60.9	165,125	81	18.9	15,288
Delaware	185	4.95	9,158				2	22.6	452
Maryland	1,405	4.76	66,878	120	49	59	14	23.4	3,276
Virginia	1,470	4.93	72,471	4,120	50	2,060	20	23.2	4,640
West Virginia	440	4.79	21,076	2,150	47	1,010	18	21.4	3,852
North Carolina	1,058	5.71	60,412	270	50	135	23	20.1	4,623
South Carolina	400	5.72	22,880	40	51	20	5	22.4	1,120
Georgia	770	5.88	45,276	90	51	46	28	23.2	6,496
Florida	1,160	6.81	78,996				21	24.6	5,166
South Atlantic	6,888	5.48	377,147	6,790	49.0	3,330	131	22.6	29,625
Kentucky	1,880	3.82	71,816	4,490	45	2,020	28	20.4	5,712
Tennessee	1,760	4.14	72,864	1,350	45	608	14	19.0	2,660
Alabama	615	5.48	33,702	130	51	66	19	20.3	3,857
Mississippi	950	4.69	44,555	310	50	155	13	21.9	2,847
Arkansas	752	4.21	31,659	2,150	50	1,075	14	19.7	2,758
Louisiana	644	5.56	35,806	40	50	20	6	23.5	1,410
Oklahoma	952	4.58	43,602	13,610	53	7,213	17	19.8	3,366
Texas	2,305	5.26	121,243	1,800	49	882	30	22.4	6,720
South Central	9,858	4.62	455,247	23,880	50.4	12,039	141	20.8	29,330
Montana	245	4.43	10,854	5,510	61	3,361	5	22.7	1,135
Idaho	1,407	3.43	48,260	1,790	58	1,038	8	21.0	1,680
Wyoming	116	4.05	4,675	1,360	60	816	2	20.0	400
Colorado	580	4.68	27,144	5,510	58	3,196	8	23.1	1,848
New Mexico	192	5.41	10,387	120	57	68	5	22.0	1,100
Arizona	430	5.05	21,715	40	57	23	3	21.4	642
Utah	682	4.01	27,348	440	57	251	2	17.5	350
Nevada	93	5.10	4,743	320	63	202			
Washington	1,629	4.41	71,839	2,800	58	1,624	19	22.7	4,313
Oregon	880	4.62	40,656	3,520	61	2,147	14	23.0	3,220
California	7,070	4.45	314,615	780	62	484	287	21.2	60,844
Western	13,324	4.37	582,236	22,190	59.5	13,210	353	21.4	75,532
United States	100,736	4.15	4,181,602	364,070	59.1	215,278	995	21.4	213,405

See footnotes on page 396.

Table 569.—Farm dairy products: Quantity sold, price, value of sales, and farm use, gross income, and farm value, by States, 1959 (preliminary)—Continued

State and division	Combined sales of milk and cream[1]				Used for farm consumption and farm butter on farms where produced		Gross farm income from dairy products[4]	Farm value of milk produced[5]
	Milk utilized	Average returns[2]		Value of sales (receipts from farm marketings)	Milk utilized	Value[3]		
		Per 100 pounds milk	Per pound milkfat					
	Million pounds	*Dollars*	*Dollars*	*1,000 dollars*	*Million pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	600	5.84	1.46	35,017	76	4,438	39,455	40,062
New Hampshire	324	6.13	1.57	19,861	24	1,471	21,332	21,700
Vermont	1,713	5.14	1.30	88,051	39	2,005	90,056	91,543
Massachusetts	750	6.34	1.67	47,559	23	1,458	49,017	49,579
Rhode Island	123	6.42	1.74	7,898	2	128	8,026	8,153
Connecticut	701	6.36	1.70	44,551	20	1,272	45,823	46,619
New York	9,358	4.64	1.29	433,794	217	10,069	443,863	452,818
New Jersey	1,116	5.78	1.54	64,521	24	1,387	65,908	66,817
Pennsylvania	6,328	4.91	1.31	310,724	323	15,859	326,583	332,162
North Atlantic	21,013	5.01	1.35	1,051,976	748	38,087	1,090,063	1,109,453
Ohio	4,863	4.16	1.09	202,462	289	12,022	214,484	218,899
Indiana	3,256	3.77	.97	122,712	189	7,125	129,837	132,478
Illinois	4,377	3.55	.96	155,200	233	8,272	163,472	167,276
Michigan	5,010	3.88	1.06	194,548	243	9,428	203,976	210,141
Wisconsin	16,784	3.28	.90	550,005	350	11,480	561,485	580,921
East North Central	34,290	3.57	.96	1,224,927	1,304	48,327	1,273,254	1,309,715
Minnesota	9,540	3.01	.86	287,174	240	7,224	294,398	300,097
Iowa	5,471	2.98	.81	163,206	294	8,761	171,967	176,565
Missouri	3,270	3.64	.89	118,936	389	14,160	133,096	135,990
North Dakota	1,554	2.37	.68	36,895	139	3,294	40,189	41,404
South Dakota	1,268	2.63	.75	33,401	108	2,840	36,241	37,399
Nebraska	1,780	3.02	.83	53,769	172	5,194	58,963	61,004
Kansas	1,753	3.55	.93	62,305	181	6,426	68,731	70,964
West North Central	24,636	3.07	.84	755,686	1,523	47,899	803,585	823,423
Delaware	189	5.08	1.35	9,610	9	457	10,067	10,211
Maryland	1,438	4.88	1.30	70,213	60	2,928	73,141	74,127
Virginia	1,610	4.92	1.25	79,171	396	19,483	98,654	101,008
West Virginia	528	4.91	1.24	25,938	242	11,882	37,820	38,691
North Carolina	1,114	5.85	1.44	65,170	594	34,749	99,919	101,848
South Carolina	412	5.83	1.44	24,020	168	9,794	33,814	34,339
Georgia	832	6.23	1.54	51,818	354	22,054	73,872	75,009
Florida	1,205	6.98	1.70	84,162	47	3,281	87,443	87,948
South Atlantic	7,328	5.60	1.40	410,102	1,870	104,628	514,730	523,181
Kentucky	2,042	3.90	.95	79,548	429	16,731	96,279	98,085
Tennessee	1,820	4.18	.98	76,132	492	20,566	96,698	98,188
Alabama	658	5.72	1.36	37,625	421	24,081	61,706	62,577
Mississippi	985	4.83	1.12	47,557	401	19,368	66,925	67,813
Arkansas	832	4.27	1.03	35,492	231	9,864	45,356	46,031
Louisiana	657	5.67	1.35	37,236	185	10,490	47,726	48,308
Oklahoma	1,312	4.13	1.06	54,181	193	7,971	62,152	63,643
Texas	2,411	5.34	1.35	128,845	451	24,083	152,928	154,860
South Central	10,717	4.63	1.13	496,616	2,803	133,154	629,770	639,505
Montana	401	3.83	1.04	15,350	68	2,604	17,954	18,576
Idaho	1,472	3.46	.91	50,978	79	2,733	53,711	55,395
Wyoming	160	3.68	1.05	5,891	33	1,214	7,105	7,360
Colorado	743	4.33	1.19	32,188	83	3,594	35,782	37,151
New Mexico	205	5.64	1.50	11,555	31	1,748	13,303	13,705
Arizona	437	5.12	1.42	22,380	17	870	23,250	23,706
Utah	699	4.00	1.10	27,949	44	1,760	29,709	30,600
Nevada	103	4.80	1.33	4,945	4	192	5,137	5,280
Washington	1,734	4.49	1.11	77,776	118	5,298	83,074	85,894
Oregon	991	4.64	1.09	46,023	91	4,222	50,245	51,922
California	7,708	4.88	1.32	375,943	118	5,758	381,701	389,131
Western	14,653	4.58	1.21	670,978	686	29,993	700,971	718,720
United States	112,637	4.09	1.08	4,610,285	8,934	402,088	5,012,373	5,123,997

See footnotes on page 396.

Table 570.—Farm dairy products: Quantity sold, price, value of sales and farm household consumption, gross income, and farm value, United States, 1950–59

Year	Deliveries to plants, dealers, etc., at wholesale						Milk and cream retailed by farmers		
	Whole milk			Farm-separated cream					
	Quantity sold	Price per 100 lb.	Value of sales	Quantity milkfat sold	Price per pound fat	Value of sales	Quantity sold, milk equivalent	Price per quart	Value of sales
	Million pounds	*Dollars*	*1,000 dollars*	*1,000 pounds*	*Cents*	*1,000 dollars*	*Million quarts*	*Cents*	*1,000 dollars*
1950	74,205	3.89	2,886,496	762,030	62.0	472,226	1,832	18.5	339,372
1951	74,480	4.58	3,412,603	696,930	71.2	496,096	1,736	19.9	345,799
1952	77,301	4.85	3,752,084	632,900	75.0	474,797	1,638	20.8	340,241
1953	84,567	4.32	3,650,749	605,520	66.5	402,826	1,496	20.9	312,255
1954	87,874	3.97	3,487,085	589,700	58.7	346,355	1,365	20.6	280,666
1955	90,801	4.00	3,636,288	548,750	57.7	316,728	1,248	20.7	258,902
1956	95,362	4.14	3,945,277	498,690	59.4	295,978	1,131	21.0	237,236
1957	98,378	4.21	4,137,517	443,220	60.5	268,155	1,073	21.3	228,778
1958	99,565	4.12	4,106,413	396,290	59.1	234,163	1,035	21.3	220,643
1959 [1]	100,736	4.15	4,181,602	364,070	59.1	215,278	995	21.4	213,405

Year	Combined sales of milk and cream [2]				Household consumption of milk, cream, and farm butter on farms where produced [4]		Gross farm income from dairy products [6]	Farm value of milk produced [7]
	Milk utilized	Average returns [3]		Value of sales (receipts from farm marketings)	Milk utilized	Value [5]		
		Per 100 pounds milk	Per pound milkfat					
	Million pounds	*Dollars*	*Dollars*	*1,000 dollars*	*Million pounds*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	[8] 99,066	[8] 3.75	[8] 0.95	[8] 3,718,685	14,250	593,644	4,312,329	4,431,995
1951	96,748	4.40	1.12	4,254,498	14,484	707,064	4,961,562	5,108,110
1952	97,672	4.68	1.20	4,567,122	13,651	706,473	5,273,595	5,425,543
1953	104,109	4.19	1.08	4,365,830	12,778	599,755	4,965,585	5,101,819
1954	106,714	3.86	1.00	4,114,106	12,036	518,103	4,632,209	4,757,279
1955	108,293	3.89	1.01	4,211,918	11,544	503,894	4,715,812	4,838,615
1956	111,268	4.02	1.05	4,478,491	11,040	494,245	4,972,736	5,096,093
1957	112,591	4.12	1.08	4,634,450	10,306	464,928	5,099,378	5,220,421
1958	112,334	4.06	1.07	4,561,224	9,657	435,389	4,996,613	5,110,185
1959 [1]	112,637	4.09	1.08	4,610,285	8,934	402,088	5,012,373	5,123,997

[1] Preliminary.
[2] Milk sold at wholesale and retail plus milk skimmed for sale as cream.
[3] Computed from the value of milk and cream sold, divided by the quantity of milk or milkfat used in the preparation of these products for market.
[4] Except for 1950, includes milk used for all butter churned on farms.
[5] Milk utilized for household consumption valued in each State at average returns per 100 pounds for milk utilized in dairy products sold.
[6] Value of milk and cream, plus the value of these products consumed in the household on farms where produced.
[7] Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.
[8] Includes farm butter sold.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 558.

FOOTNOTES FOR TABLE 569

[1] Milk sold to plants and dealers and retailed by farmers, plus milk skimmed for sale as cream.
[2] Computed from the value of milk and cream sold divided by the quantity of milk or milkfat utilized in preparation of these products for market.
[3] Milk used for fluid consumption and home-made butter on farms where produced valued at average per unit returns for milk utilized in all forms of sale.
[4] Value of sales of milk and cream plus value of milk used for farm consumption and farm butter churned.
[5] Milk produced on farms valued in each State at average returns per 100 pounds for milk utilized in dairy products sold. In addition to gross income, it includes the value of whole milk fed to calves.

Agricultural Marketing Service.

Table 571.—Milk cows, milk, and fat in cream: Average prices received by farmers and prices paid by plants and dealers, United States, 1950–59

Year	Prices received by farmers for—					Price paid by dealers for fluid use milk, 3.5 percent fat basis, per 100 pounds [5]
	Milk cows per head [1]	Milk, per 100 pounds [2]			Fat in cream per pound [4]	
		Eligible for fluid market [3]	Of manufacturing grade	All milk wholesale		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Cents*	*Dollars*
1950	198.00	4.36	3.16	3.89	62.0	4.86
1951	247.00	5.02	3.85	4.58	71.2	5.49
1952	243.00	5.31	4.06	4.85	75.0	5.76
1953	177.00	4.82	3.48	4.32	66.5	5.43
1954	149.00	4.45	3.14	3.97	58.7	5.15
1955	146.00	4.50	3.15	4.00	57.7	5.18
1956	153.00	4.64	3.25	4.14	59.4	5.32
1957	166.00	4.75	3.27	4.21	60.5	5.46
1958	209.00	4.65	3.15	4.12	59.1	5.41
1959 [6]	232.00	4.67	3.17	4.15	59.1	5.41

Year	Prices reported paid by plants for milk for specified purposes, basis fat test as actually delivered									
	Milk for evaporated milk [7]		Milk for butter and byproducts [8]		Milk for cheese [8]				Manufacturing milk [9]	
					American cheese		All cheese			
	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test
	Dollars	*Pct.*	*Dollars*	*Pct.*	*Dollars*	*Pct.*	*Dollars*	*Pct.*	*Dollars*	*Pct.*
1950	3.34	4.11	3.18	3.89	3.15	3.90	3.14	3.85	3.22	3.97
1951	4.08	4.11	3.79	3.88	3.85	3.91	3.82	3.86	3.91	3.97
1952	4.30	4.08	3.98	3.86	4.02	3.90	4.01	3.85	4.10	3.95
1953	3.62	4.07	3.56	3.85	3.49	3.88	3.48	3.83	3.55	3.93
1954	3.28	4.08	3.18	3.84	3.14	3.87	3.15	3.83	3.19	3.91
1955	3.31	4.07	3.15	3.81	3.13	3.87	3.13	3.82	3.18	3.90
1956	3.40	4.08	3.26	3.81	3.23	3.88	3.22	3.82	3.28	3.91
1957	3.42	4.06	3.28	3.80	3.25	3.87	3.25	3.83	3.30	3.89
1958	3.33	4.05	3.14	3.77	3.15	3.85	3.15	3.80	3.19	3.86
1959 [6]	3.36	4.02	3.18	3.78	3.17	3.85	3.15	3.80	3.21	3.86

[1] Annual price is simple average of United States prices for 12 months.

[2] Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk market administrators, cooperative milk-marketing associations, whole-milk distributors, and milk-products manufacturing plants. Annual prices, by States, weighted by estimated volume of all milk sold at wholesale to plants and dealers. Annual State prices are weighted averages of monthly prices.

[3] Milk eligible for fluid market, including surplus diverted to manufacturing.

[4] Annual prices, by States, weighted by estimated volume of fat sold. Annual State prices are weighted averages of monthly prices.

[5] Dealers' weighted average buying prices (f.o.b. city) for standard grade milk used for city distribution as milk. Prices weighted by population of individual markets.

[6] Preliminary.

[7] Includes milk for canned condensed milk. Prices f.o.b. factory.

[8] Price f.o.b. factory or local receiving station, whichever is the customary place for determining prices.

[9] Monthly price and fat test obtained by weighting together milk for canning, milk for butter and by-products, and milk for American cheese. Annual averages are simple averages of monthly prices.

Agricultural Marketing Service Data for 1935–49 in Agricultural Statistics, 1957, table 557.

Table 572.—Milk markets under Federal marketing programs: Blend and Class I milk prices at 3.5 percent fat test, f.o.b. city plant, number of producers, receipts from producers, average daily deliveries per producer, and average fat test of milk delivered, by markets, 1958 and 1959

Market	Average minimum prices per 100 pounds payable to producers				Average number of producers		Producer receipts[1]					
	Blend price[2]		Class I price				Total		Daily per producer		Average fat test	
	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Number*	*Number*	*Million pounds*	*Million pounds*	*Pounds*	*Pounds*	*Percent*	*Percent*
Appalachian, Tenn.-Va.-Ky	4.73	4.82	5.01	5.02	692	769	138	150	545	599	3.85	3.77
Austin-Waco, Texas	[3] 5.44	[3] 5.37	[3] 5.59	[3] 5.50	414	382	134	137	921	1,018	3.90	3.84
Black Hills, S. Dak	4.67	4.71	5.17	5.16	142	129	42	43	802	906	3.54	3.56
Bluefield, W. Va.-Va	4.79	4.79	4.95	4.96	271	276	51	52	516	556	3.94	3.84
Boston, Mass	[4] 4.38	[4] 4.65	[4] 5.52	[4] 5.70	11,641	10,669	1,987	1,884	468	484	3.93	3.92
Cedar Rapids-Iowa City, Iowa	3.58	3.71	3.87	3.83	743	739	185	189	682	702	3.65	3.69
Central Arizona	[5] 5.30	[5] 5.10	[5] 5.74	[5] 5.63	446	432	374	430	2,295	2,729	3.60	3.59
Central Arkansas	[6] 4.65	[6] 4.57	[6] 4.84	[6] 4.83	984	992	179	200	539	605	4.07	3.99
Central Mississippi	[7] 4.81	[7] 4.76	[7] 5.25	[7] 5.24	1,046	970	177	185	463	523	4.24	4.18
Central West Texas	[8] 5.17	[8] 5.01	[8] 5.44	[8] 5.36	554	510	166	180	821	967	3.87	3.85
Chattanooga, Tenn	4.35	4.36	4.78	4.78	786	736	142	150	497	558	4.30	4.25
Chicago, Ill.-Ind	[9] 3.40	[9] 3.38	[9] 3.72	[9] 3.68	20,287	19,571	5,200	5,254	702	736	3.60	3.62
Cincinnati, Ohio	4.10	4.23	4.58	4.72	3,766	3,915	445	496	324	347	3.80	3.76
Clarksburg, W. Va	4.48	4.62	4.88	4.93	528	507	72	69	372	376	4.02	3.95
Colorado Springs-Pueblo, Colo.[10]		4.84		5.22		387		101		717		3.64
Columbus, Ohio	4.21	4.34	4.36	4.47	1,795	1,726	297	315	453	501	3.78	3.79
Connecticut[11]		5.79		6.21		3,188		720		821		3.74
Corpus Christi area, Texas	[12] 5.69	[12] 5.50	[12] 5.84	[12] 5.75	428	412	143	155	918	1,031	4.29	4.29
Dayton-Springfield, Ohio	3.99	4.25	4.28	4.54	2,157	2,022	365	380	464	515	3.80	3.79
Des Moines, Iowa	[13] 4.04	[13] 3.88	[13] 4.18	[13] 4.07	1,329	1,328	57	271	469	559	3.79	3.69
Detroit, Mich	3.76	3.72	4.09	4.03	11,676	11,012	1,957	2,044	459	509	3.62	3.61
Dubuque, Iowa-Ill	3.40	3.53	3.82	3.78	241	184	57	50	653	744	3.67	3.68
Duluth-Superior, Minn.-Wis	3.65	3.67	4.19	4.19	1,307	1,205	176	176	370	401	3.93	3.91
Eastern South Dakota	4.09	3.96	4.42	4.41	136	148	31	40	626	741	3.39	3.38
Fall River, Mass.-R. I.[14]	6.01		6.20		313		94		819		3.69	
Fort Smith, Ark	4.56	4.44	4.83	4.82	264	258	44	46	456	486	4.02	3.93
Fort Wayne, Ind	3.74	3.84	4.17	4.27	874	821	107	105	336	350	3.78	3.76
Great Basin, Utah[15]		4.46		5.25		1,415		65		751		3.84
Inland Empire, Wash.-Idaho	4.32	4.42	4.77	4.95	862	780	160	161	508	566	3.91	3.93
Kansas City, Mo.-Kansas	4.12	4.00	4.43	4.36	3,345	3,158	581	635	476	551	3.69	3.64
Knoxville, Tenn	4.27	4.32	4.55	4.60	995	949	170	176	467	509	3.92	3.87
Louisville, Ky.-Ind	4.01	4.03	4.36	4.35	1,936	1,882	368	380	520	554	3.83	3.77
Memphis, Tenn.-Ark	[16] 4.65	[16] 4.65	[16] 4.84	[16] 4.83	1,041	989	182	197	511	582	4.15	4.14
Mich. Upper Peninsula, Mich.-Wis	3.79	3.75	[17] 4.20	[17] 4.18	840	789	11	133	417	461	3.80	3.78
Milwaukee, Wis	3.56	3.54	3.68	3.64	2,098	2,044	586	592	765	794	3.66	3.68
Minneapolis-St. Paul, Minn	3.59	3.64	3.83	3.87	3,385	3,201	851	852	689	729	3.60	3.62
Mississippi Delta	[18] 5.22	[18] 4.73	[18] 5.27	[18] 5.08	383	369	11	83	505	618	4.62	4.37
Mississippi Gulf Coast		[19] 5.00		[19] 5.34		504		62		335		4.26
Muskegon, Mich	3.98	4.03	4.29	4.29	539	454	102	100	517	601	3.71	3.71

Nashville, Tenn.	4.03	4.17	4.32	4.44	1,471	1,395	237	251	441	493	4.14	4.09
Neosho Valley, Kans.-Mo.	4.05	3.93	4.41	4.40	760	785	118	141	424	493	3.88	3.82
New Orleans, La.	[20] 4.84	[20] 4.78	[20] 5.49	[20] 5.45	2,377	2,178	339	354	391	445	4.23	4.21
New York-New Jersey	[4] 4.44	[4] 4.48	[4 21] 5.59	[4 21] 5.64	51,824	50,031	10,010	10,082	529	552	3.62	3.61
North Central Iowa	[22] 3.80	[22] 3.77	[22] 3.87	[22] 3.83	755	695	207	212	752	834	3.61	3.63
North Central Ohio	4.07	4.07	[23] 4.18	[23] 4.16	1,190	1,242	191	222	441	490	3.77	3.79
North Texas	4.72	4.52	5.19	5.11	3,126	2,853	869	898	762	863	3.96	3.93
Northeastern Ohio	[24] 4.15	[24] 4.15	[24] 4.51	[24] 4.50	9,995	9,423	1,547	1,558	424	453	3.69	3.69
Northeastern Wisconsin, Wis.-Mich.	[25] 3.56	[25] 3.57	[25] 3.79	[25] 3.75	1,306	1,293	31	370	764	784	3.77	3.70
Northern Louisiana	[26] 5.26	[26] 5.22	[26] 5.36	[26] 5.35	728	573	132	149	498	713	4.25	4.19
Oklahoma Metropolitan	[27] 4.39	[27] 4.31	[27] 4.83	[27] 4.80	2,599	2,465	463	501	489	557	3.82	3.78
Omaha-Lincoln-Council Bluffs, Nebr.-Iowa	4.20	4.31	4.42	4.46	1,472	1,377	276	294	514	586	3.59	3.60
Ozarks, Mo.-Ark.	[28] 3.80	[28] 3.80	[28] 4.05	[28] 4.04	1,088	1,024	185	180	466	482	4.21	4.17
Paducah, Ky.	4.23	4.28	4.32	4.31	309	314	48	52	427	456	4.10	4.14
Philadelphia, Pa.	[29] 4.92	[29] 4.89	[29] 5.45	[29] 5.45	7,765	7,575	1,499	1,588	529	574	3.79	3.75
Platte Valley, Nebr.	4.09	3.92	4.42	4.46	363	354	79	89	600	695	3.59	3.57
Puget Sound, Wash.	[30] 3.99	[30] 3.98	[30] 4.73	[30] 4.72	3,608	3,486	984	1,015	747	797	4.02	4.03
Quad Cities, Ill.-Iowa	3.59	3.62	3.92	3.88	948	858	204	194	591	619	3.68	3.72
Red River Valley, Texas-Okla.	[31] 4.72	[31] 4.67	[31] 4.93	[31] 4.95	573	582	23	154	666	726	3.93	3.77
Rockford-Freeport, Ill.	3.63	3.63	[32] 3.74	[32] 3.70	192	185	53	53	757	790	3.64	3.65
St. Louis, Mo.-Ill.	4.12	4.09	4.30	4.31	3,722	3,468	666	693	491	547	3.83	3.80
San Antonio, Texas	5.33	5.31	5.61	5.53	514	534	202	227	1,098	1,190	3.81	3.75
Sioux City, Iowa-Nebr.-S. Dak.	4.14	4.26	4.45	4.49	359	243	68	63	520	714	3.51	3.53
Sioux Falls-Mitchell, S. Dak.	3.83	3.85	4.28	4.30	328	331	89	100	746	825	3.44	3.46
S. Bend-LaPorte-Elkhart, Ind.	3.78	3.97	3.98	4.19	1,131	1,257	222	259	538	564	3.79	3.81
Southeastern Florida	6.52	6.34	6.63	6.63	96	103	381	438	10,871	11,655	4.00	4.00
Southeastern New England, R. I.-Mass.	----------	5.79	----------	6.31	----------	2,191	----------	586	----------	732	----------	3.73
Southwest Kansas	4.51	4.37	4.84	4.79	270	250	54	60	552	660	3.72	3.69
Springfield, Mass.	5.46	5.62	6.06	6.24	1,047	1,017	209	208	546	561	3.81	3.80
Texas Panhandle, Texas-Okla.	4.91	4.93	5.15	5.14	546	508	126	137	632	737	3.75	3.73
Toledo, Ohio-Mich.	4.32	4.29	4.46	4.48	1,518	1,334	279	294	504	604	3.70	3.69
Tri-State, W. Va.-Ky.-Ohio	4.46	4.55	[33] 4.76	[33] 4.82	1,965	1,809	231	235	322	356	3.86	3.81
Upstate Michigan	3.99	4.01	4.29	4.32	539	611	96	125	489	561	3.71	3.72
Washington, D. C.-Va.-Md. [34]	----------	4.91	----------	5.55	----------	2,238	----------	433	----------	1,052	----------	3.66
Western Colorado	4.84	4.87	5.10	5.08	155	141	3	36	673	705	4.00	3.79
Wheeling, W. Va.-Ohio	4.34	4.30	4.66	4.63	1,286	1,259	152	160	323	347	3.92	3.88
Wichita, Kans.	4.33	4.17	4.71	4.63	797	921	185	232	642	698	3.57	3.59
Wilmington, Del.	5.15	5.17	5.34	5.34	484	329	101	91	573	754	3.82	3.73
Worcester, Mass.	5.51	5.70	6.06	6.24	705	709	150	152	583	586	3.76	3.79

[1] Excludes producer-handlers who purchase no milk from other producers.
[2] Minimum uniform price in market pools; weighted average of dealers' blend prices in individual-handler pools; weighted average of base and excess payments where such plans are used.
[3] Zone I.
[4] 201–210 mile zone.
[5] Tucson.
[6] Benton.
[7] Jackson, Meridian, Meadville, and Hattiesburg.
[8] Abilene.
[9] 55–70 mile zone.
[10] February–December.
[11] April–December.
[12] Corpus Christi.
[13] Polk County.
[14] Order terminated December 31, 1958.
[15] November–December.
[16] Memphis.
[17] Zone II.
[18] Greenville and Columbus.
[19] Gulfport and Pascagoula.
[20] 61–70 mile zone.
[21] Class I–A and I–B.
[22] Base zone.
[23] Lima.
[24] At Cleveland, Akron, and Canton.
[25] Except city of Menominee, Michiagn; Oneida, Marinette, and Valas Counties, Wisconsin.
[2] Minden and Monroe.
[27] Oklahoma City.
[28] Springfield.
[29] Standard milk.
[30] District I.
[31] Wichita Falls.
[32] At Rockford.
[33] Huntington.
[34] July–December.

Agricultural Marketing Service. Compiled from reports of the market administrators.

Table 573.—Milk markets under Federal marketing programs: Milk and milk products sold for fluid consumption within defined marketing areas, 1958 and 1959

Marketing area	Whole milk[1]				Skim milk items[2]		Milkfat in cream		Milkfat in milk and cream mixtures	
	Quantity		Milkfat test							
	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959
	Million pounds	*Million pounds*	*Percent*	*Percent*	*Thousand pounds*	*Thousand pounds*	*Thousand pounds*	*Thousand pounds*	*Thousand pounds*	*Thousand pounds*
Appalachian, Tenn.-Va.-Ky	60	63	3.68	3.65	9,392	10,175	59	57	20	22
Austin-Waco, Texas	139	146	3.61	3.54	9,608	9,677	236	233	268	281
Bluefield, W. Va.-Va	27	27	3.72	3.71	2,988	2,820	22	20	7	8
Boston, Mass.[3]	876	872	3.79	------	29,503	31,032	7,814	------	52	------
Cedar Rapids-Iowa City, Iowa	43	44	3.32	3.36	7,242	7,878	52	56	199	198
Central Arizona	263	280	3.54	3.54	23,952	26,382	316	344	569	617
Central Arkansas	102	110	3.72	3.70	14,608	15,519	153	155	164	180
Central Mississippi	111	120	3.96	3.92	12,400	13,423	161	155	170	195
Chattanooga, Tenn	73	75	3.97	3.94	12,719	13,187	153	141	6	20
Chicago, Ill.-Ind	1,861	1,879	3.50	3.50	134,461	151,224	4,424	4,371	9,477	9,279
Cincinnati, Ohio[4]	221	236	3.52	3.53	24,161	25,147	539	514	310	351
Clarksburg, W. Va	57	60	3.69	3.65	3,054	3,165	41	37	80	83
Columbus, Ohio[4]	196	203	3.52	3.51	15,410	16,791	467	477	391	418
Corpus Christi, Texas	128	131	3.58	3.59	7,264	7,400	95	97	264	266
Dayton-Springfield, Ohio	210	220	3.56	3.53	21,375	21,650	394	391	415	437
Detroit, Mich	1,177	1,184	3.52	3.53	53,629	57,869	3,450	3,213	2,520	2,718
Fort Wayne, Ind	45	46	3.54	3.54	4,266	4,765	84	79	112	117
Inland Empire, Wash.-Idaho	88	89	3.63	3.60	7,745	8,299	300	282	251	249
Kansas City, Mo.-Kans.[4]	367	366	3.47	3.47	24,492	34,063	741	735	704	772
Knoxville, Tenn	74	76	3.71	3.68	13,000	13,944	109	108	55	59
Louisville, Ky.-Ind	211	220	3.70	3.67	20,379	21,830	310	308	258	275
Memphis, Tenn.-Ark	128	134	3.76	3.73	16,270	16,937	364	369	105	125
Milwaukee, Wis	324	328	3.51	3.52	26,528	31,823	1,072	1,036	716	775
Minneapolis-St. Paul, Minn	425	433	3.52	3.50	38,006	48,145	1,742	1,730	1,398	1,376
Nashville, Tenn.[3]	102	108	3.59	3.58	19,242	19,165	129	121	149	147
Neosho Valley, Kans.-Mo	75	75	3.56	3.54	3,392	3,914	80	80	254	257
New Orleans, La	214	217	3.93	3.90	11,449	12,350	401	388	202	228
Northeastern Ohio[3]	926	932	3.54	3.53	66,126	73,342	2,705	2,542	1,414	1,636
North Texas	447	458	3.61	3.53	38,229	37,577	993	1,027	901	947
Oklahoma Metropolitan	274	278	3.67	3.65	18,956	20,460	483	470	515	548
Omaha-Lincoln-Council Bluffs, Nebr.-Iowa	150	157	3.57	3.54	16,142	16,879	299	287	630	633
Paducah, Ky	28	29	3.60	3.65	4,002	4,588	35	34	19	22
Philadelphia, Pa.[3]	771	777	3.73	3.71	40,899	43,683	3,268	3,063	322	461
Puget Sound, Wash	438	444	3.53	3.54	40,660	45,995	1,565	1,677	1,354	1,404
Quad Cities, Ill.-Iowa	77	79	3.43	3.47	15,626	16,374	106	144	381	365
St. Louis, Mo.-Ill	415	406	3.39	3.37	37,963	40,838	965	939	739	786
San Antonio, Texas	154	162	3.52	3.48	8,736	8,960	171	158	345	343
Sioux City, Iowa-Nebr.-S. Dak	29	30	3.42	3.43	4,006	4,083	39	41	139	129
Sioux Falls-Mitchell, S. Dak	24	25	3.39	3.38	4,000	4,405	66	69	100	92
Southeastern Florida	347	358	3.82	3.76	35,202	35,965	1,792	2,017	679	787
Southwest Kansas	38	40	3.40	3.39	1,204	1,338	32	32	113	110
Springfield, Mass	159	160	3.66	------	7,067	7,162	984	------	47	------
Texas Panhandle[4]	75	81	3.52	3.52	5,346	5,631	94	99	147	154
Toledo, Ohio-Mich	186	188	3.52	3.53	8,235	9,305	352	326	551	563
Wheeling, W. Va.-Ohio	115	118	3.58	3.57	4,267	4,481	173	169	92	106
Wichita, Kans.[4]	91	94	3.30	3.31	4,746	4,785	125	113	229	241
Wilmington, Del	86	90	3.63	3.61	3,989	4,163	295	285	27	38
Worcester, Mass	105	105	3.71	------	3,533	3,919	643	------	20	------

[1] Includes flavored whole milk.
[2] Includes plain and fortified skim and part skim milk, buttermilk and cultured specialties, and flavored milk drinks.
[3] Annual sales based on marketing areas as defined after: July 1, 1959, Boston; February 1, 1958, Philadelphia; August 1, 1959, Northeastern Ohio; February 1, 1958, Nashville.
[4] Annual sales based on marketing areas as defined prior to: April 1, 1959, Columbus; May 1, 1959, Cincinnati; December 1, 1959, Kansas City; May 1, 1959, Wichita; August 1, 1959, Texas Panhandle.

Agricultural Marketing Service. Compiled from reports of the market administrators.

Table 574.—Fluid milk: Dealers' average buying prices per 100 pounds for standard grade milk (3.5 percent milkfat basis) used for city distribution as milk,[1] by geographic divisions, 1950–59 [2]

Year	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	5.58	5.45	3.95	4.04	5.82	4.89	5.27	4.99	4.43	4.86
1951	6.05	6.07	4.70	4.67	6.24	5.51	5.99	5.35	5.07	5.49
1952	6.18	6.10	5.02	5.14	6.39	5.86	6.50	5.83	5.66	5.76
1953	5.72	5.90	4.47	4.63	6.40	5.37	6.00	5.76	5.44	5.43
1954	5.69	5.77	4.07	4.21	6.23	4.99	5.51	5.54	4.91	5.15
1955	5.93	5.81	4.13	4.20	6.08	5.02	5.62	5.45	4.87	5.18
1956	5.93	5.84	4.46	4.46	6.08	5.15	5.78	5.68	5.05	5.32
1957	6.28	6.21	4.42	4.31	6.14	5.15	5.58	5.74	5.22	5.46
1958	6.13	6.18	4.28	4.24	6.16	5.11	5.55	5.67	5.17	5.41
1959	6.23	6.18	4.27	4.23	6.08	5.15	5.43	5.50	5.28	5.41

[1] In some markets the prices paid for fluid milk and milk for fluid cream are the same. Includes Class I prices, base or basic prices, and flat prices where effective.
[2] All prices, f.o.b. city. Regional and United States prices are weighted by population of individual markets.

Agricultural Marketing Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers. Data for 1935–49 in Agricultural Statistics, 1957, table 562.

Table 575.—Fluid milk, standard:[1] Average retail prices per single quart, delivered to homes in specified cities, 1950–59

City	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
Boston, Mass	21.6	23.0	23.9	23.1	23.6	24.3	24.7	26.3	26.5	26.3
Hartford, Conn	21.1	23.8	24.5	24.2	24.2	24.8	25.5	27.2	27.5	28.4
New York, N. Y	20.9	24.0	24.4	25.0	25.4	25.8	25.9	27.8	29.8	30.9
Philadelphia, Pa	20.1	22.5	23.5	23.4	23.0	23.5	24.0	25.4	27.0	27.0
Pittsburgh, Pa	20.0	22.1	23.6	24.6	24.6	24.6	24.8	25.8	26.6	26.6
Cleveland, Ohio	17.8	20.8	22.0	19.9	20.1	20.4	22.1	22.6	23.8	23.8
Indianapolis, Ind	18.9	21.2	22.6	21.8	21.2	22.0	22.2	23.0	23.0	23.2
Chicago, Ill	21.3	23.6	25.3	25.0	25.0	25.9	26.9	27.0	27.5	28.4
Detroit, Mich	18.5	21.5	22.6	22.1	21.4	22.0	24.0	24.3	24.3	24.1
Milwaukee, Wis	16.6	19.2	21.1	21.0	19.6	20.2	21.2	22.5	22.7	23.3
Minneapolis, Minn	16.5	18.8	20.2	20.1	19.0	19.8	22.0	21.6	22.0	22.0
Kansas City, Mo	18.7	21.2	22.5	21.2	21.2	22.2	23.3	23.3	22.3	23.4
Omaha, Nebr	18.7	20.3	21.4	21.1	20.3	19.6	21.4	22.0	22.0	22.5
Baltimore, Md	20.6	22.7	23.5	23.9	23.6	23.7	24.1	25.3	27.0	27.0
Washington, D. C	20.8	22.7	23.7	24.2	24.4	24.5	25.5	26.2	26.8	27.0
Jacksonville, Fla	24.7	26.0	26.0	26.9	27.0	27.0	27.0	27.2	29.0	28.8
Louisville, Ky	21.2	23.3	24.6	23.8	22.8	23.0	24.3	24.9	26.0	24.3
New Orleans, La	23.1	24.1	25.1	26.2	26.5	26.8	26.5	26.2	26.8	27.0
Dallas, Texas	20.3	23.0	25.2	24.2	23.9	24.0	25.8	25.2	26.2	27.0
Denver, Colo	20.2	22.1	23.2	24.0	24.0	24.0	24.7	25.0	25.0	25.0
Salt Lake City, Utah	18.8	20.2	21.7	21.4	21.0	21.3	22.2	23.5	24.0	24.5
Seattle, Wash	18.4	20.3	22.0	20.9	20.8	21.6	23.1	24.3	23.8	23.8
Portland, Ore	19.6	21.9	22.0	22.0	21.7	21.8	23.7	24.8	25.0	25.5
San Francisco, Calif	19.1	20.7	22.6	22.6	21.6	21.5	22.0	24.2	25.1	25.5
Los Angeles, Calif	19.0	20.7	22.6	22.8	21.5	21.5	22.3	23.5	24.7	25.2
Average, 25 cities [2]	19.9	22.0	23.2	23.0	22.7	23.0	24.0	24.8	25.4	25.6
Fall River, Mass	20.8	22.4	23.3	22.7	23.3	24.1	24.2	25.9	27.0	27.5
Lowell-Lawrence, Mass	20.8	22.6	23.2	22.4	22.8	23.6	23.9	25.3	26.6	26.8
Cincinnati, Ohio	19.6	21.2	23.0	22.4	22.0	22.5	24.4	25.2	27.0	25.1
Columbus, Ohio	17.7	20.2	21.7	20.8	20.4	20.2	20.8	22.0	22.6	23.3
Dayton-Springfield, Ohio	18.8	21.1	22.8	22.1	21.2	21.0	21.7	22.9	24.0	24.2
Toledo, Ohio	18.6	21.2	23.0	21.8	20.3	20.8	22.5	23.3	23.5	23.5
Fort Wayne, Ind	18.2	20.2	21.4	21.5	20.0	21.7	23.4	25.0	23.8	22.4
Duluth, Minn	18.8	20.8	22.2	23.0	22.3	22.3	22.5	22.5	23.0	23.0
Sioux City, Iowa	18.6	20.2	21.0	21.0	20.5	20.2	21.7	22.1	23.4	22.5
St. Louis, Mo	20.1	22.1	23.7	21.8	21.3	21.9	24.4	24.5	26.4	28.2
Topeka, Kans	19.5	22.2	24.0	22.8	22.4	22.7	22.8	22.0	21.2	22.3
Wichita, Kans	19.8	22.4	24.4	22.2	21.7	21.2	23.3	23.8	24.2	25.0

[1] "Standard" refers to the grade of milk commonly sold in each market. Grades may vary from market to market because of variation of the factors which enter into grade determination.
[2] Simple average.

Agricultural Marketing Service. Compiled from reports secured through the cooperation of milk distributors, producers' associations, and municipal officers.

Table 576.—Milk: Average price per 100 pounds paid producers by condenseries for milk of actual milk fat content, to be used primarily for evaporated milk, by geographic divisions, 1950–59 [1]

Year	Middle Atlantic	South Atlantic	East North Central	West North Central	South Central	North western [2]	South western [3]	United States
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1950	3.30	3.50	3.27	3.36	3.48	3.46	3.32	3.34
1951	3.96	4.27	4.02	4.02	4.26	4.23	4.07	4.08
1952	4.13	4.47	4.17	4.33	4.45	4.54	4.51	4.30
1953	3.47	3.66	3.51	3.57	3.66	3.92	3.89	3.62
1954	3.19	3.34	3.24	3.23	3.32	[4] 3.37	[4] 3.31	3.28
1955	3.20	3.39	3.24	3.29	3.39	[4] 3.43	[4] 3.33	3.31
1956	3.26	3.48	3.35	3.34	3.47	[4] 3.50	[4] 3.46	3.40
1957	3.26	3.52	3.35	3.36	3.46	[4] 3.52	[4] 3.52	3.42
1958	3.11	3.49	3.26	3.30	3.43	[4] 3.40	[4] 3.36	3.33
1959 [5]	3.10	3.48	3.28	3.32	3.45	[4] 3.37	[4] 3.41	3.36

[1] All prices are f.o.b. factory. Annual prices are straight averages of monthly prices.
[2] Montana, Wyoming, Idaho, Washington, and Oregon.
[3] Colorado, New Mexico, Arizona, Nevada, Utah, and California.
[4] Not comparable with earlier years.
[5] Preliminary.

Agricultural Marketing Service.

Table 577.—Cream (40-percent butterfat): Average wholesale price per 40-quart can, New York, Philadelphia, and Boston, 1950–59

Year	New York	Philadelphia	Boston	Year	New York	Philadelphia	Boston
	Dollars	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*
1950	34.35	27.11	27.64	1955	33.74	25.58	26.69
1951	38.12	31.83	32.47	1956	34.29	26.34	26.39
1952	39.19	32.84	33.64	1957	35.50	27.37	27.15
1953	35.96	28.02	28.97	1958	35.47	26.04	26.30
1954	34.20	25.64	26.46	1959	35.13	26.78	27.15

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 565.

Table 578.—Dairy products: Factory production of specified items, by States, average 1952–56, annual 1957 and 1958

State and division	Creamery butter (including whey butter)			Total American cheese [1]			Total cheese [2]		
	Average 1952–56	1957	1958	Average 1952–56	1957	1958	Average 1952–56	1957	1958
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Maine	212	194	171						
New Hampshire									
Vermont	2,057	1,736	3,390	5,007	6,278	6,989	8,315	8,852	9,470
Massachusetts	288	193	202				2,768	3,517	3,418
Rhode Island									
Connecticut							358	678	695
New England	[3] 2,558	2,123	[3] 3,775	[3] 5,012	6,278	6,989	[3] 12,185	[3] 13,601	[3] 14,233
New York	30,563	15,346	28,047	36,377	27,981	36,241	98,595	98,561	106,735
New Jersey	25						3,310	3,615	3,292
Pennsylvania	12,193	10,883	13,690	812	342	458	9,763	9,354	9,453
Middle Atlantic	42,781	[3] 26,238	[3] 41,748	[3] 37,197	[3] 28,389	[3] 36,884	111,668	111,530	119,480
Ohio	55,878	44,157	39,711	22,886	11,317	12,002	42,002	31,769	33,211
Indiana	32,344	20,856	21,194	29,032	30,363	25,482	41,108	46,920	37,910
Illinois	52,093	45,303	39,069	46,890	46,908	36,904	87,779	86,357	84,417
Michigan	48,689	40,000	39,323	30,950	29,401	29,226	33,881	33,649	35,832
Wisconsin	210,097	268,997	290,255	452,797	462,442	447,003	588,015	615,536	621,629
East North Central	399,101	419,313	429,552	582,555	580,431	550,617	792,785	814,231	812,999
Minnesota	275,002	317,819	316,573	55,184	45,739	42,451	74,543	63,311	63,604
Iowa	184,597	191,136	180,013	20,751	38,359	40,797	21,739	39,504	41,873
Missouri	58,383	57,445	48,970	83,341	92,502	86,077	84,869	99,151	94,102
North Dakota	49,855	56,759	57,365						
South Dakota	33,322	38,269	39,116	2,731	5,320	6,866	2,731	5,320	6,866
Nebraska	76,022	70,408	61,478	715			717		
Kansas	42,008	36,050	30,964	11,739	14,148	13,289	11,739	14,148	13,289
West North Central	719,189	767,886	734,479	174,461	[3] 196,633	[3] 190,004	196,338	[3] 222,001	[3] 220,261
District of Columbia									
Delaware									
Maryland	3,134	3,184	3,277						
Virginia	7,158	5,916	4,522						
West Virginia	451	101	102						
North Carolina	1,981	2,630	1,360						
South Carolina	152	162	103						
Georgia	450	284	294	570		823	570		823
Florida									
South Atlantic	[3] 13,338	12,277	9,658	[3] 3,693	[3] 7,221	[3] 7,157	[3] 3,702	[3] 7,232	[3] 7,164
Kentucky	16,965	16,145	12,594	35,848	49,330	50,963	36,059	49,445	51,098
Tennessee	11,515	10,881	9,381	37,807	45,731	38,090	44,131	53,708	46,798
Alabama				3,157	3,133	2,316	3,157	3,133	2,316
Mississippi	5,172	5,371	3,878	15,407	18,328	13,968	15,408	18,328	13,968
Arkansas	4,282	3,845	3,543	12,921	13,405	11,412	15,630	17,001	15,258
Louisiana	333			241			241		
Oklahoma	27,486	22,650	20,441	6,812	7,314	6,329	8,967	7,314	6,329
Texas	6,637	6,084	5,771	4,247	4,733	4,117	4,250	4,862	4,185
South Central	[3] 72,427	[3] 65,260	[3] 55,750	116,440	[3] 142,225	[3] 127,419	127,843	[3] 154,042	[3] 140,176
Montana	5,990	5,082	4,687	3,671	3,821	4,135	3,672	3,822	4,150
Idaho	27,627	30,929	32,405	20,474	22,556	22,805	25,684	28,744	29,471
Wyoming	2,339	2,494	2,282	280			1,735		
Colorado	14,915	12,712	11,767	1,487	1,369	929	1,556	1,471	1,061
New Mexico	701	363	269						
Arizona									
Utah	5,448	6,602	6,895	6,519	6,529	6,650	11,207	9,681	10,529
Nevada	518	544	471						
Mountain	[3] 57,862	[3] 59,203	[3] 59,074	32,431	[3] 34,381	34,519	[3] 44,048	[3] 45,460	[3] 47,004
Washington	18,755	17,471	19,422	3,030	2,749	1,695	4,383	3,631	2,409
Oregon	14,812	12,739	12,513	22,414	19,906	19,596	22,983	20,168	19,801
California	28,259	31,550	23,604	4,515	3,515	3,093	14,561	15,527	15,857
Pacific	61,826	61,760	55,539	29,959	26,170	24,384	41,927	39,326	38,067
United States	1,369,082	1,414,060	1,389,575	981,748	1,021,728	977,973	1,330,496	1,407,423	1,399,384

See footnotes on page 405.

Table 578.—Dairy products: Factory production of specified items, by States, average 1952–56, annual 1957 and 1958—Continued

State and division	Evaporated whole milk (case goods)			Nonfat dry milk			Total ice cream		
	Average 1952–56	1957	1958	Average 1952–56	1957	1958	Average 1952–56	1957	1958
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
Maine							3,599	5,136	5,129
New Hampshire							1,313	1,202	1,071
Vermont				20,996	24,168	28,162	1,618	1,616	1,502
Massachusetts				3,180	3,900	4,436	22,752	25,480	25,691
Rhode Island							3,691	2,807	2,570
Connecticut							8,012	8,792	9,149
New England				[3] 24,975	[3] 28,289	32,598	40,985	45,033	45,112
New York				140,278	121,075	142,838	63,479	67,379	68,152
New Jersey							16,252	18,571	18,823
Pennsylvania				26,296	27,643	34,185	71,523	73,125	71,461
Middle Atlantic	[3] 67,890	[3] 62,979	[3] 102,651	[3] 166,684	[3] 148,814	[3] 177,210	151,254	159,075	158,436
Ohio	252,483	244,410	253,594	53,684	50,217	40,217	38,923	42,468	41,373
Indiana	68,066			31,341	19,811	18,555	21,356	23,795	23,953
Illinois	143,594	152,666	145,970	15,025	17,846	15,335	30,981	33,352	35,851
Michigan	133,071	62,937		55,532	57,527	72,836	30,032	31,500	31,242
Wisconsin	476,450	405,364	353,378	354,970	460,670	475,338	19,413	21,294	21,512
East North Central	1,073,664	[3] 896,513	[3] 840,750	510,552	606,071	622,281	140,705	152,409	153,931
Minnesota				277,883	446,111	477,809	15,641	16,643	17,118
Iowa				43,189	109,647	128,904	11,949	12,005	12,322
Missouri	131,994			37,588	41,870	36,415	16,448	17,366	15,339
North Dakota							2,037	2,294	2,324
South Dakota						18,285	2,249	2,077	2,146
Nebraska				5,282	5,066	3,131	6,082	6,675	7,695
Kansas	56,514	47,309	40,589	17,322	21,055	18,058	6,822	6,054	5,988
West North Central	[3] 259,342	[3] 236,955	[3] 196,485	[3] 383,183	[3] 642,716	[3] 690,214	61,228	63,114	62,932
District of Columbia							5,661	6,222	6,588
Delaware							1,976	1,993	3,447
Maryland				10,897	10,220	10,495	10,531	12,244	12,602
Virginia				6,491	6,532	5,000	10,742	10,879	10,533
West Virginia							5,293	5,488	5,099
North Carolina							13,764	12,825	13,155
South Carolina							2,696	3,358	2,557
Georgia							7,574	7,726	8,003
Florida							13,402	16,442	17,080
South Atlantic	[3] 192,863	[3] 211,753	[3] 206,680	[3] 19,468	[3] 20,229	[3] 16,659	71,639	77,177	79,064
Kentucky	207,140	230,673	217,636	2,183	3,672	2,250	5,653	4,787	4,784
Tennessee	161,559	169,531	184,325	2,383	3,933	841	12,969	13,931	14,050
Alabama							7,940	8,396	8,007
Mississippi	75,282			4,913	6,066	4,786	3,336	3,229	3,142
Arkansas							2,599	2,722	2,897
Louisiana				741			8,220	8,860	8,734
Oklahoma				3,716	5,410	5,163	5,458	4,896	5,170
Texas				2,550	5,377	6,766	20,347	18,794	18,406
South Central	[3] 504,177	[3] 542,212	[3] 517,322	16,486	[3] 25,317	[3] 19,930	66,522	65,615	65,190
Montana							2,668	2,386	2,364
Idaho				46,953	55,344	58,510	2,468	2,461	2,650
Wyoming				1,819			731	632	564
Colorado							5,882	6,319	6,733
New Mexico							1,350	1,490	1,565
Arizona							2,620	2,973	3,351
Utah	57,351	54,575	50,966	6,814	8,573	8,027	3,073	3,450	3,587
Nevada							711	534	581
Mountain	[3] 158,916	[3] 150,001	[3] 140,201	[3] 55,935	[3] 65,926	[3] 68,859	19,503	20,245	21,395
Washington	65,663	70,057		14,061	15,636	20,874	9,632	10,656	11,365
Oregon				7,522	7,596	7,632	5,880	5,511	5,711
California	278,718	265,878	223,552	54,475	63,286	53,407	45,539	51,748	54,039
Pacific	[3] 352,640	[3] 347,224	[3] 294,243	76,058	86,518	81,913	61,051	67,915	71,115
United States	2,609,492	2,447,637	2,298,332	1,253,341	1,623,880	1,709,664	612,887	650,583	657,175

See footnotes on page 405.

Table 579.—Dairy products: Quantities manufactured, United States, 1951–58

Product	1951	1952	1953	1954	1955	1956	1957	1958
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Creamery butter	1,202,981	1,188,170	1,412,109	1,448,872	1,382,914	1,413,344	1,414,060	1,389,575
Renovated or process butter	903	(1)	(1)	(1)	(1)	(1)	(1)	(1)
American cheese:								
Whole milk	873,458	849,817	1,021,056	1,042,345	1,004,269	991,254	1,021,728	977,973
Part skim	888	1,309	1,417	2,378	1,105	2,395	4,646	5,649
Full skim	1,302	896	749	393	2,526	3,247	3,327	4,927
Swiss cheese (including block)	92,049	108,032	103,780	113,525	116,664	123,216	100,048	107,114
Munster cheese	9,232	11,057	12,458	15,603	18,103	18,861	18,782	21,734
Brick cheese	22,648	22,764	24,259	25,274	26,186	26,352	26,470	26,430
Limburger cheese	6,539	6,091	5,752	5,018	4,943	4,642	4,371	3,607
Cream and Neufchatel cheese	73,563	78,139	78,285	79,238	80,174	87,919	88,748	94,908
Blue mold cheese	5,451	10,883	9,554	9,519	10,047	10,663	10,864	11,447
All Italian varieties of cheese	57,215	60,875	68,417	71,404	86,018	101,738	111,620	130,557
All other varieties of cheese	20,261	21,295	19,422	18,930	19,384	20,652	20,146	19,965
Total of all cheese [2]	1,161,304	1,170,262	1,344,400	1,383,234	1,366,893	1,387,692	1,407,423	1,399,384
Cottage cheese:								
Curd [3]	359,671	374,869	403,822	433,034	458,616	534,652	546,453	552,211
Creamed [3]	404,997	445,704	500,790	534,338	569,298	663,526	693,526	708,105
Partially creamed [3]							31,349	27,102
Condensed milk (sweetened):								
Case goods:								
Skimmed	1,475							
Unskimmed	58,933	54,438	41,464	25,229	33,681	69,725	59,860	57,054
Bulk goods:								
Skimmed	207,295	166,806	134,265	100,727	88,392	75,402	60,330	69,503
Unskimmed	42,705	47,719	49,457	37,260	42,124	48,437	50,011	53,634
Unsweetened condensed milk (plain condensed):								
Bulk goods:								
Skimmed	487,157	510,102	581,088	645,248	647,710	655,254	677,797	643,453
Unskimmed	230,143	222,607	231,149	248,209	266,495	294,591	314,807	342,580
Evaporated milk (unsweetened) case goods:								
Unskimmed	2,896,386	2,840,036	2,553,339	2,534,115	2,579,831	2,540,141	2,447,637	2,298,332
Concentrated skim milk (for animal feed)	9,124	7,546	7,129	4,666	3,799	1,589	1,228	734
Condensed or evaporated buttermilk	174,652	154,452	132,657	123,379	62,852	49,691	26,177	19,374
Dry buttermilk	45,467	47,067	57,424	56,261	58,333	64,269	70,358	77,160
Dry whole milk	131,017	103,708	106,293	95,776	113,547	116,366	109,924	94,619
Nonfat dry milk	702,476	863,220	1,213,774	1,334,043	1,365,772	1,489,894	1,623,880	1,709,664
Dry skim milk (animal feed)	14,299	25,306	21,010	20,396	20,145	19,262	21,203	21,182
Dry cream	1,070	874	717	839	782	756	539	628
Dry whey	139,946	164,105	174,656	177,617	196,489	197,784	211,722	233,261
Dry casein (skim milk or buttermilk product)	21,620	7,482	5,532	5,175	3,147	2,533	(4)	(4)
Malted milk powder	33,391	29,811	32,482	31,415	33,536	31,223	34,606	32,768
	1,000 gallons	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
Ice cream:								
Wholesale	516,957	537,675	549,828	542,751	574,271	591,837	603,973	611,309
Retail	51,892	55,030	55,223	54,070	54,254	49,496	46,610	45,866
Total manufactured	568,849	592,705	605,051	596,821	628,525	641,333	650,583	657,175
Sherbet (does not include water ices)	20,469	25,637	31,079	34,170	37,365	35,721	36,712	37,068
Ice milk [5]	45,804	53,702	64,710	80,019	90,185	103,052	111,165	117,296

[1] Not available.
[2] Excluding American full-skim cheese and cottage, pot and bakers' cheese.
[3] Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat while partially creamed cottage cheese contains less than 4 percent milkfat and is not legal in interstate commerce and in many States. Cottage cheese curd and creamed or partially creamed cottage cheese should not be added together to obtain a total cottage cheese figure. While a small quantity of cottage cheese curd is sold direct for consumption without further processing, a considerable part is creamed within the plant or shipped to another plant where creaming mixture is added prior to sale. Data for partially creamed cottage cheese not reported separately prior to 1957.
[4] Less than 3 plants reporting.
[5] Includes freezer-made milkshake in most States.

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FOOTNOTES FOR TABLE 578

[1] Includes colby, washed curd, high and low moisture jack, Monterey and granular cheese.
[2] Excludes full-skim American and cottage cheese.
[3] Includes data for individual States which have less than 3 plants and are not shown separately.

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Table 580.—Mellorine-type frozen desserts: Production by States, United States totals, 1952–1959

Year	Alabama	Arizona	Arkansas	California	Illinois	Louisiana	Missouri	Montana	Oklahoma	Oregon	South Carolina	Texas	United States total
	1,000 gallons	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*	*1,000 gallons*
1952	-------	-------	-------	-------	2,459	-------	1,780	-------	542	-------	-------	6,407	11,188
1953	56	-------	166	1,130	5,300	-------	2,493	79	2,215	261	-------	12,507	24,207
1954	144	-------	329	2,260	4,681	-------	2,973	124	2,927	298	-------	17,635	[1] 31,379
1955	458	-------	524	2,070	4,394	-------	2,542	159	3,069	368	-------	18,648	[1] 32,261
1956	511	-------	615	2,672	4,121	-------	2,298	227	3,096	363	-------	19,423	[1] 33,473
1957	420	-------	622	3,759	3,630	124	2,982	314	2,875	411	-------	18,865	[1] 34,161
1958	429	-------	623	7,691	3,300	364	2,917	389	2,909	429	-------	20,434	[1] 39,690
1959	483	73	735	9,358	3,329	473	3,154	374	2,850	639	162	20,600	[1] 42,656

[1] Includes several minor producing States which are not shown separately.

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Table 581.—Dairy products: Manufacturers' average selling price of specified products, United States, 1950–59

Year	Unsweetened evaporated milk, per case of 48 14½-ounce cans, f.o.b. factory	Sweetened condensed milk, per case of 48 14-ounce cans, f.o.b. factory	Nonfat dry milk for human food, per pound f.o.b. factory	Dry skim milk for animal feed, per pound, f.o.b. factory	Dry whole milk, per pound, f.o.b. factory [1]	Casein, ground, per pound, New York City [2]
	Dollars	*Dollars*	*Cents*	*Cents*	*Cents*	*Cents*
1950	5.23	9.25	11.91	8.74	37.51	29.5
1951	6.12	10.77	14.40	10.56	44.15	41.7
1952	6.35	10.80	16.25	12.34	44.77	30.5
1953	5.92	[3]	15.18	9.57	41.50	30.0
1954	5.56	-------	14.95	9.43	39.30	28.7
1955	5.59	-------	15.35	10.37	38.62	28.6
1956	5.83	-------	15.24	9.96	38.38	32.2
1957	6.03	-------	15.29	9.95	39.17	[4]
1958	6.14	-------	14.09	9.65	38.72	-------
1959	6.20	-------	13.60	9.86	38.57	-------

[1] Includes milk sold in bulk and in package.
[2] Prices of domestic acid precipitate f.o.b. shipping point compiled from Oil, Paint, and Drug Reporter, New York.
[3] Series discontinued January 1953.
[4] Series discontinued February 1957.

Agricultural Marketing Service. Data for 1932–49 in Agricultural Statistics, 1957, table 570.

Table 582.—Dairy products: Manufacturers' stocks, end of month, average 1954–58 and 1959

Month	Evaporated milk (case goods)		Condensed milk (case goods)		Dry whole milk		Nonfat dry milk (human food)	
	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
January	161,632	136,023	6,050	3,513	9,336	6,390	84,390	87,548
February	114,694	92,420	6,286	3,791	8,360	6,203	84,124	79,866
March	96,413	84,242	6,335	5,116	8,136	6,025	87,419	78,953
April	129,757	106,198	6,746	4,859	8,526	6,235	96,150	88,343
May	218,498	197,752	6,786	5,722	10,384	7,573	130,744	125,087
June	325,931	288,979	7,136	6,444	11,682	7,055	152,347	144,822
July	390,214	332,895	6,974	5,715	12,889	7,490	139,594	132,252
August	421,129	375,354	6,770	5,666	11,779	7,282	116,376	114,672
September	416,024	383,959	6,796	6,913	10,870	4,919	96,150	98,648
October	371,222	325,095	6,887	5,412	10,280	5,724	80,630	86,915
November	282,641	279,028	6,991	4,270	9,797	5,343	74,076	85,356
December	210,129	224,991	5,763	5,108	8,551	6,486	79,050	96,579

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Table 583.—Dairy products: Cold-storage holdings, United States, first of month, average 1954–58, and 1959

Date	Creamery butter		Cheese		Fluid cream		Plastic cream	
	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
Jaunary 1	187,173	69,295	470,270	293,189	7,529	6,409	1,259	824
February 1	176,467	63,708	450,891	269,469	6,453	5,089	888	880
March 1	167,268	64,033	428,994	260,100	5,434	4,289	645	523
April 1	178,615	63,294	428,424	257,271	5,650	4,421	641	806
May 1	184,643	82,278	434,846	283,189	8,289	7,922	1,687	1,357
June 1	208,265	104,138	459,490	310,107	17,212	15,355	3,569	2,611
July 1	246,172	138,224	498,961	347,725	25,300	22,610	5,302	4,033
August 1	271,296	148,060	523,865	371,620	24,509	19,862	4,977	4,353
September 1	260,895	131,988	527,391	375,833	20,680	15,284	4,178	3,696
October 1	232,969	93,012	518,160	369,862	17,166	11,611	3,179	2,351
November 1	205,739	67,286	489,618	349,461	13,937	10,227	2,797	1,801
December 1	173,528	46,690	461,686	320,215	9,874	8,042	1,886	1,488

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Table 584.—Dairy products: Dec. 31 stocks (Government and commercial), United States, 1950–59 [1]

Year	Butter	Cheese [2]	Evaporated milk (canned)	Condensed milk [3] (canned)	Dry whole milk	Nonfat dry milk for human consumption	Cream (milk equivalent)
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Million pounds*
1950	105,192	212,493	159,559	6,883	10,231	312,215	73
1951	27,051	222,136	225,988	9,185	17,917	94,742	185
1952	72,723	238,803	382,453	8,320	15,181	165,424	259
1953	281,702	432,008	262,748	4,892	10,220	539,635	114
1954	378,610	548,850	206,954	3,739	8,245	324,099	67
1955	163,136	518,885	213,202	4,752	8,587	250,127	91
1956	25,103	441,082	224,025	9,649	10,757	201,059	84
1957	87,312	410,524	215,465	5,834	8,964	222,556	146
1958	69,295	293,189	190,997	4,840	6,204	242,510	81
1959 [4]	31,050	304,084	225,092	5,108	6,486	156,283	88

[1] Goverment held only butter, American cheese, and nonfat dry milk.
[2] Includes all kinds of cheese except cottage, pot, and bakers' cheese, and full skim American.
[3] Sweetened condensed milk, unskimmed.
[4] Preliminary.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 573.

Table 585.—Fluid milk and cream: Total disappearance, and total and per capita civilian consumption, United States, 1944–59 [1]

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*
1944	50.7	49.0	381	1950	52.9	52.4	349	1956	59.6	58.5	354
1945	52.8	51.5	399	1951	54.1	53.2	352	1957	60.4	59.0	350
1946	54.6	53.9	389	1952	54.9	54.0	352	1958	60.2	58.8	343
1947	53.0	52.6	369	1953	55.1	54.2	348	1959	60.9	59.5	341
1948	52.0	51.6	355	1954	56.2	55.3	348				
1949	52.3	51.9	352	1955	58.2	57.1	352				

[1] Includes fluid milk equivalent of cream. The total apparent civilian consumption was obtained by subtracting military takings from total fluid milk use. The per capita civilian consumption rates were obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 574.

Table 586.—Dairy products: Total disappearance, and total and per capita, civilian consumption, United States, 1944–59 [1]

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*
1944	1,950	1,532	11.9	1,137	624	4.9	3,899	2,012	15.7
1945	1,690	1,413	10.9	1,082	861	6.7	3,910	2,360	18.3
1946	1,527	1,456	10.5	1,150	930	6.7	3,734	2,575	18.6
1947	1,645	1,600	11.2	1,175	989	6.9	3,624	2,904	20.4
1948	1,494	1,450	10.0	1,121	1,005	6.9	3,484	2,926	20.2
1949	1,587	1,549	10.5	1,188	1,075	7.3	3,304	2,919	19.8
1950	1,676	1,614	10.7	1,226	1,155	7.7	3,293	3,020	20.1
1951	1,521	1,445	9.6	1,203	1,095	7.2	3,158	2,755	18.2
1952	1,356	1,316	8.6	1,202	1,170	7.6	3,010	2,702	17.6
1953	1,398	1,329	8.5	1,207	1,163	7.5	2,998	2,715	17.4
1954	1,532	1,411	8.9	1,316	1,262	7.9	2,909	2,680	16.8
1955	1,766	1,465	9.0	1,449	1,281	7.9	2,911	2,626	16.2
1956	1,703	1,449	8.8	1,520	1,323	8.0	2,939	2,626	15.9
1957	1,492	1,424	8.5	1,489	1,297	7.7	2,883	2,592	15.4
1958	1,530	1,442	8.4	1,568	1,389	8.1	2,779	2,536	14.8
1959 [5]	1,475	1,395	8.0	1,432	1,400	8.0	2,714	2,509	14.4

Year	Ice cream (product weight)			Dry whole milk			Nonfat dry milk (human food)		
	Total disappearance	Civilian consumption		Total disappearance	Civilian consumption		Total disappearance	Civilian consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	Million pounds	*Million pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Pounds*	*Million pounds*	*Million pounds*	*Pounds*
1944	2,020	1,839	14.3	170	44	0.34	518	193	1.5
1945	2,166	2,024	15.7	178	48	.37	689	248	1.9
1946	3,269	3,195	23.1	232	71	.51	678	451	3.3
1947	2,903	2,864	20.1	174	65	.46	710	417	2.9
1948	2,721	2,680	18.5	166	42	.29	655	485	3.3
1949	2,651	2,603	17.6	133	37	.25	701	481	3.3
1950	2,633	2,583	17.2	126	42	.28	899	549	3.7
1951	2,719	2,624	17.4	132	41	.27	894	637	4.2
1952	2,845	2,739	17.9	144	72	.47	792	711	4.6
1953	2,904	2,806	18.0	117	42	.27	840	647	4.1
1954	2,865	2,771	17.4	98	32	.20	1,551	716	4.5
1955	3,017	2,917	18.0	113	46	.28	1,442	889	5.5
1956	3,078	2,978	18.0	114	55	.33	1,540	864	5.2
1957	3,123	3,023	18.0	112	44	.26	1,604	895	5.3
1958	3,152	3,052	17.8	98	55	.32	1,691	952	5.6
1959 [5]	3,363	3,268	18.7	97	56	.32	1,810	1,075	6.2

[1] Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent civilian consumption was obtained by subtracting ending stocks, shipments, exports, and military takings from the total supply. The per capita civilian consumption for each year was obtained by dividing the total apparent civilian consumption by the number of persons eating out of civilian supplies. The resulting per capita rates include any distribution from U.S.D.A. price support stocks.

[2] Includes both farm and factory-made butter.

[3] Includes all kinds of cheese except cottage, pot and bakers' cheese, and full-skim American.

[4] The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened (plain condensed) unskimmed bulk goods, and sweetened condensed milk, unskimmed, case and bulk goods.

[5] Preliminary.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 575.

Table 587.—Butter, creamery: Average wholesale price per pound at 4 markets, 1950–59

Year	New York		Chicago		Philadelphia	San Francisco	
	Grade A (92 score)	Grade B (90 score)	Grade A (92 score)	Grade B (90 score)	Grade A (92 score)	Grade A (92 score)	Grade B (90 score)
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1950	62.2	60.7	61.7	60.1	63.3	63.6	60.8
1951	69.9	68.9	69.2	68.2	71.0	72.7	70.0
1952	73.0	72.2	72.2	71.2	74.2	76.1	73.7
1953	66.6	65.1	65.9	64.3	68.0	68.1	66.0
1954	60.5	59.2	59.7	58.2	61.9	61.3	59.0
1955	58.2	57.2	57.5	56.3	59.6	59.8	57.8
1956	59.9	59.1	59.2	58.1	(1)	62.1	(1)
1957	60.7	60.0	59.6	58.8	(1)	(1)	(1)
1958	59.7	59.2	(2)	57.8	(1)	(1)	(1)
1959	60.6	(2)	59.7	(2)	(1)	(1)	(1)

[1] Discontinued.
[2] Not computed because of insufficient monthly average price data.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 576.

Table 588.—Butter: Production in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Average 1951–55		1958		1959 [1]	
	Factory	Total	Factory	Total	Factory	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:						
Canada	296	316	338	350	328	338
United States	1,327	1,526	1,389	1,510	1,329	1,435
Cuba [2]	4	4	5	5	6	6
South America:						
Argentina [2]	117	117	113	113	135	135
Brazil	55	104	72	116	71	115
Chile	7	14	7	15	8	15
Colombia	----	[3] 18	----	25	----	27
Peru	----	4	----	5	----	6
Uruguay	8	8	6	13	4	9
Venezuela [2]	5	5	11	11	10	10
Europe:						
Austria	44	64	71	87	68	81
Belgium	88	186	111	198	104	186
Denmark	371	371	350	350	370	370
Finland	102	137	164	176	181	191
France	479	610	662	750	570	710
Germany, West	630	701	792	856	829	886
Greece [4]	----	17	----	23	----	23
Ireland	80	120	105	156	87	127
Italy	----	134	----	134	----	145
Luxembourg [2]	9	9	11	11	11	11
Netherlands	174	174	202	202	177	177
Norway	24	37	30	39	33	41
Portugal [2]	5	5	7	7	7	7
Sweden	210	215	191	192	172	173
Switzerland	52	52	68	68	72	72
United Kingdom	30	48	66	86	32	45
Bulgaria [2]	8	8	13	13	13	13
Czechoslovakia [2]	84	84	128	128	128	128
Germany, East [2]	[5] 317	[5] 317	348	348	330	330
Hungary [2]	21	21	37	37	36	36
Poland [2]	121	121	194	194	194	194
Rumania [2]	12	12	22	22	24	24
U.S.S.R. [2]	830	830	1,426	1,426	1,500	1,500
Yugoslavia [6]	----	24	----	44	----	46
Africa:						
Kenya [2]	9	9	13	13	11	11
Union of South Africa	69	77	80	88	86	94
Oceania:						
Australia	368	375	403	410	451	458
New Zealand	417	429	490	503	479	492
Estimated world total [7] [8]	----	9,100	----	10,200	----	10,100

See footnotes on page 414.

Table 589.—Butter: Receipts at 6 markets, by rail and truck, 1950–59 [1]

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	81,859	67,483	149,342	39,493	129,094	168,587	31,093	17,560	48,653
1951	107,224	54,135	161,359	29,203	127,130	156,333	33,962	15,414	49,376
1952	97,598	63,097	160,695	27,606	132,021	159,627	25,262	13,662	38,924
1953	84,345	81,220	165,565	30,852	212,378	243,230	22,255	13,393	35,648
1954	78,210	89,414	167,624	32,191	271,653	303,844	24,904	15,873	40,777
1955	71,622	94,944	166,566	19,690	255,367	275,057	20,988	15,876	36,864
1956	78,215	90,759	168,974	21,943	217,388	239,331	13,584	17,252	30,836
1957	70,917	75,441	146,358	20,534	212,477	233,011	10,925	21,632	32,557
1958	73,172	86,607	159,779	24,705	208,416	233,121	20,141	13,506	33,647
1959	83,909	72,891	156,800	27,932	180,085	208,017	17,891	10,377	28,268

	Boston			San Francisco			Los Angeles		
1950	23,469	13,496	36,965	8,705	19,275	27,980	11,628	21,439	33,067
1951	18,120	12,901	31,021	17,347	11,038	28,385	22,945	12,301	35,246
1952	16,930	10,460	27,390	14,010	12,456	26,466	27,022	11,747	38,769
1953	13,976	10,801	24,777	4,810	21,064	25,874	14,242	24,747	38,989
1954	15,008	10,450	25,458	6,840	25,685	32,525	14,104	32,940	47,044
1955	13,518	12,265	25,783	16,154	25,545	41,699	19,586	38,224	57,810
1956	13,207	11,009	24,216	13,891	29,082	42,973	18,807	45,426	64,233
1957	9,870	11,864	21,734	11,118	29,894	41,012	19,529	38,381	57,920
1958	9,691	14,120	23,811	14,037	25,337	39,374	29,251	29,558	58,809
1959	12,654	15,401	28,055	11,799	24,737	36,536	29,394	28,401	57,795

[1] Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 579.

Table 590.—Cheese: Receipts at 6 markets, by rail and truck, 1950–59 [1]

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	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	30,795	3,971	34,766
1954	58,650	5,232	63,882	41,416	83,816	125,232	29,937	6,774	36,711
1955	53,649	3,575	57,224	24,485	86,096	110,581	30,451	7,657	38,108
1956	65,684	3,004	68,688	20,009	90,054	110,063	34,148	8,143	42,291
1957	55,620	4,002	59,622	24,758	84,897	109,655	29,739	8,709	38,448
1958	44,699	4,163	48,862	37,562	33,576	71,138	38,540	12,756	51,296
1959	34,655	4,111	38,766	39,234	14,089	53,323	41,059	15,763	56,822

	Boston			San Francisco			Los Angeles		
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	18,634	1,525	20,159	10,167	9,206	19,373	28,444	9,386	37,830
1954	18,966	810	19,776	11,926	12,697	24,623	23,250	11,453	34,703
1955	15,709	775	16,484	13,788	11,003	24,791	24,821	12,896	37,717
1956	15,799	1,246	17,045	9,422	16,266	25,688	21,249	14,263	35,512
1957	14,124	1,483	15,607	7,243	18,120	25,363	13,883	12,807	26,690
1958	24,601	4,062	28,663	10,986	15,077	26,063	22,148	12,151	34,299
1959	20,746	5,574	26,320	11,663	16,263	27,926	12,983	14,435	27,418

[1] Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 583.

Table 591.—Cheese, cheddar: Average wholesale price per pound, Wisconsin, New York, Chicago, San Francisco, 1950–59

Year	Wisconsin Primary Markets; cheddars [1]	New York No. 1 fresh single daisies	Chicago No. 1 fresh single daisies	San Francisco fresh single daisies	Year	Wisconsin Primary Markets; cheddars [1]	New York No. 1 fresh single daisies	Chicago No. 1 fresh single daisies	San Francisco fresh single daisies
	Cents	*Cents*	*Cents*	*Cents*		*Cents*	*Cents*	*Cents*	*Cents*
1950	31.9	36.6	35.4	36.7	1955	33.1	38.4	37.3	37.3
1951	38.9	44.7	42.7	44.6	1956	34.3	38.4	38.1	38.1
1952	40.3	45.6	44.1	46.0	1957	34.8	39.5	39.0	[2]
1953	37.2	42.3	41.4	41.8	1958	33.7	[2]	38.9	41.2
1954	33.9	38.8	37.8	37.8	1959	33.2	38.8	38.7	[3]

[1] Wisconsin prices are carlot prices paid f.o.b. Wisconsin assembly points. New York, Chicago, and San Francisco prices are wholesale prices of less than carlot.
[2] Insufficient prices to compute annual average.
[3] Discontinued.

Agricultural Marketing Service. Data for 1935–49 in Agricultural Statistics, 1957, table 582.

Table 592.—Cheese: [1] Production in specified countries, average 1951–55, annual 1958 and 1959

Continent and country	Average 1951–55		1958		1959 [2]	
	Factory	Total	Factory	Total	Factory	Total
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
North America:						
Canada	86	87	101	102	118	119
United States	1,285	1,285	1,395	1,395	1,378	1,378
Cuba	5	10	6	12	7	12
South America:						
Argentina [3]	236	236	241	241	257	257
Brazil	[4] 67	67	90	147	[4] 99	156
Chile	21	31	20	30	20	30
Colombia	----------	[5] 74	----------	111	----------	116
Uruguay	----------	14	----------	21	----------	17
Europe:						
Austria	28	31	46	48	48	50
Belgium	19	22	27	30	32	35
Denmark	184	184	237	237	252	252
Finland	45	45	50	50	61	61
France [6]	----------	647	----------	950	----------	902
Germany, West [3]	344	344	319	319	340	340
Greece [7]	----------	132	----------	154	----------	160
Ireland [3]	5	5	5	5	9	9
Italy [6]	----------	706	----------	766	----------	772
Netherlands	342	342	382	410	425	451
Norway [8]	65	67	81	82	84	85
Portugal [3 8]	4	4	5	5	6	6
Sweden	123	123	113	113	116	116
Switzerland [8]	115	124	136	136	144	144
United Kingdom	141	149	201	213	184	197
Bulgaria [3 9]	45	45	81	81	81	81
Czechoslovakia [3]	44	44	85	85	85	85
Germany, East [3]	53	53	75	75	75	75
Hungary [3]	10	10	22	22	24	24
Poland [3]	25	25	32	32	32	32
Rumania [3]	49	49	81	81	81	81
Africa:						
Union of South Africa	24	25	25	26	32	33
Oceania:						
Australia	99	99	86	86	100	100
New Zealand	229	229	199	199	207	207
Total	3,693	5,308	4,141	6,264	4,297	6,383

[1] Whole milk cheese made from cows' milk, unless otherwise noted.
[2] Preliminary.
[3] Factory cheese only.
[4] Production in federally-inspected plants only.
[5] Less than 5 years.
[6] Includes goats' milk and sheep's milk cheese.
[7] Includes goats' milk, buffalos' milk and sheep's milk cheese.
[8] Includes goats' milk cheese.
[9] Includes sheep's milk cheese.

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

Table 593.—Dairy products: United States imports by type of product, 1950–59

Year	Dried milk[1]	Cheese				Butter	Casein
		Swiss[2]	Cheddar	Other	Total		
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	3,099	8,396	13,293	34,484	56,173	10	54,552
1951	12,099	9,473	12,072	30,790	52,335	59	43,386
1952	55,567	10,377	6,525	32,305	49,207	458	56,838
1953	7,588	11,871	7,810	36,534	56,215	126	74,240
1954	1,468	11,507	2,814	35,637	49,958	962	59,833
1955	2,109	12,226	2,577	37,148	51,951	742	74,480
1956	1,594	12,033	2,782	38,937	53,752	743	70,674
1957	1,838	12,765	2,243	35,869	50,877	749	74,604
1958	2,273	13,010	3,022	39,705	55,737	788	91,265
1959[3]	2,816	15,918	2,155	45,785	63,858	743	94,458

[1] Includes cream, whole, skimmed, buttermilk, malted milk and compounds.
[2] Includes Ementhaler with eye-formation and Gruyere process cheese.
[3] Preliminary.

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

Table 594.—Dairy products: United States imports by country of origin, average 1951–55 annual 1958 and 1959

Commodity and country of origin	Average 1951–55	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Butter:			
Canada	92	-------	-------
Argentina	40	20	-------
Denmark	120	180	214
Australia	3	12	17
New Zealand	200	457	508
Others	14	119	4
Total	469	788	743
Cheese, all types:			
Canada	1,315	496	445
Argentina	3,225	2,121	3,286
Austria	97	467	648
Belgium	8	26	69
Denmark	4,906	6,984	7,837
Finland	548	1,142	2,314
France	1,856	2,292	2,614
Germany, West	219	293	507
Greece	98	207	155
Italy	19,416	22,484	22,864
Netherlands	4,075	4,039	4,996
Norway	681	753	638
Sweden	106	152	205
Switzerland	9,897	10,317	11,589
Yugoslavia	160	312	352
New Zealand	5,143	3,327	4,825
Others	182	325	514
Total	51,932	55,737	63,858
Cheese, cheddar:			
Canada	1,191	456	395
New Zealand	5,141	2,531	1,733
Others	28	35	27
Total	6,360	3,022	2,155
Cheese, Swiss[2]:			
Switzerland	9,770	10,176	11,463
Others	1,321	2,834	4,455
Total	11,091	13,010	15,918
Milk, dried whole:			
Canada	363	-------	-------
Netherlands	3,186	[3]	-------
New Zealand	3,713	6	6
Others	3,116	-------	16
Total	10,378	6	22
Milk, nonfat dry milk solids:			
Canada	383	-------	966
Netherlands	13	-------	-------
New Zealand	41	1,640	1,087
Others	482	306	-------
Total	919	1,946	2,053
Casein:			
Canada	2,345	648	839
Argentina	42,146	49,021	44,926
Brazil	305	241	1,372
Uruguay	1,405	989	772
Denmark	1,518	222	56
France	2,957	1,209	389
Germany, West	281	778	1,262
Netherlands	1,310	2,244	2,702
Norway	606	573	668
Australia	1,810	13,567	10,819
New Zealand	6,332	13,560	21,151
Others	742	8,213	9,502
Total	61,757	91,265	94,458

[1] Preliminary.
[2] Ementhaler with eye-formation and Gruyere process cheese.
[3] Less than 500 pounds.

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

Table 595.—Dairy products: United States exports[1] by country of destination, average 1951–55, annual 1958 and 1959

Commodity and country of destination	Average 1951–55	1958	1959[2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Butter:			
Canada	2	----	45
Mexico	44	89	133
Honduras	21	17	16
Nicaragua	18	100	----
Cuba	515	607	1,581
Haiti	55	7	13
Peru	258	126	452
Venezuela	287	----	----
Germany, West	2	----	4,071
Italy	1,388	----	3,122
Israel	3,197	17,014	----
Philippines	207	32	115
Saudi Arabia	16	10	2
Others	839	5,614	11,877
Total	6,849	23,616	21,427
Cheese, all types:			
Canada	562	883	1,071
Mexico	572	803	714
Guatemala	32	181	135
Bahamas	54	186	261
Bermuda	17	178	201
Cuba	487	726	505
Haiti	94	113	73
Venezuela	906	2,725	3,042
Belgium	219	838	521
Germany, West	61	4	----
Greece	1,218	140	127
Italy	1,955	25	22
United Kingdom	13,690	1	5,231
Israel	1,357	6,395	1
Hong Kong	5	9	5
Japan	81	60	46
Philippines	95	441	28
Others	2,123	9,380	2,019
Total	23,528	23,088	14,002
Evaporated milk:			
Canada	49	39	69
Mexico	9,346	17,514	18,607
Costa Rica	477	158	97
Honduras	147	14	61
Jamaica	37	149	117
Nicaragua	339	377	415
Bahamas	90	144	249
Cuba	16,870	8,158	7,675
Haiti	180	5	----
Peru	1,748	175	4
Venezuela	519	397	236
Greece	8,517	5,488	4,957
Hong Kong	[3] 36	----	11
Japan	397	26	38
Philippines	87,956	92,810	49,398
Vietnam	----	224	267
Others	17,274	1,631	699
Total	143,982	127,309	82,900
Condensed milk:			
Canada	[3] 7	3	30
Cuba	[3] 3,778	48	41
Venezuela	346	52	53
Belgium	[3] 77	298	206
Cambodia	----	434	2,102
Philippines	7,431	109	404
Thailand	----	228	----
Vietnam	----	33,262	34,795
Others	5,526	547	677
Total	17,165	34,981	38,308

Commodity and country of destination	Average 1951–55	1958	1959[2]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*
Milk, dried whole:			
Canada	96	305	335
Mexico	292	85	274
Costa Rica	311	10	7
Guatemala	629	124	85
Nicaragua	72	55	6
Cuba	32	74	45
Peru	287	82	203
Venezuela	34,682	24,032	21,209
Belgian Congo	1,016	15	11
Iran	122	77	31
Philippines	1,480	1,017	1,084
Taiwan	763	172	89
Thailand	62	12	8
Others	7,395	2,631	2,458
Total	47,239	28,691	25,845
Milk, nonfat dry milk solids:			
Canada	215	58	81
Mexico	6,526	18,590	21,233
El Salvador	452	1,435	1,888
Guatemala	773	1,881	1,639
Honduras	350	253	322
Cuba	1,067	112	160
Lee and Windward Islands	722	1,371	1,295
Brazil	4,737	20,864	7,966
British Guiana	[3] 114	373	587
Chile	[3] 4,325	19	20
Colombia	[3] 1,063	2,280	1,066
Peru	1,407	6,226	4,315
Venezuela	349	1,676	4,554
Belgium	[4]	26	14,594
Germany, West	368	1,158	3,329
Italy	1,954	7,371	8,676
Tunisia	[3] 12	1,749	933
Iran	360	2,035	1,552
Israel	19,015	19,364	20,100
Lebanon	5,756	705	4,273
Turkey	[3] 8	4,924	5,469
Burma	[3] 540	1,254	2,249
Hong Kong	178	462	626
India	7,890	30,214	36,860
Indonesia	1,060	1,619	7,005
Japan	25,006	41,491	40,225
Pakistan	[3] 672	1,325	2,155
Philippines	3,575	24,705	32,995
Thailand	[3] 75	710	682
Others	45,255	28,340	49,998
Total	133,824	222,590	276,847
Infant and dietetic food, milk base:			
Canada	148	178	94
Mexico	945	569	363
Costa Rica	195	206	238
El Salvador	202	234	241
Guatemala	256	301	312
Honduras	104	214	280
Nicaragua	64	159	179
Cuba	456	196	331
Colombia	866	191	177
Ecuador	154	304	277
Peru	256	174	247
Venezuela	3,082	3,987	5,535
Union of South Africa	232	383	631
Indonesia	[3] 386	355	175
Philippines	1,082	2,108	2,067
Taiwan	[3] 244	479	288
Thailand	[3] 343	132	251
Others	2,131	2,111	2,583
Total	11,146	12,281	14,269

[1] Excludes exports for relief and charity, except by government agencies.
[2] Preliminary.
[3] Less than 5 years.
[4] Less than 500 pounds.

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

Table 596.—Dairy products: Exports by principal exporting countries, average 1951–55, annual 1958 and 1959

Commodity and country of destination	Average 1951–55	1958	1959 [1]
	Million pounds	*Million pounds*	*Million pounds*
Butter: [2]			
Canada	1.8	(3)	10.5
United States [4]	6.8	33.6	24.6
Argentina	21.6	17.4	53.6
Denmark	291.4	251.8	259.3
Finland	[5] 3.6	45.3	47.2
France	8.6	27.5	26.9
Netherlands	111.6	97.3	88.0
Norway	5.8	9.5	14.0
Sweden	30.7	44.3	9.3
United Kingdom	[5] 0.2	0.3	0.5
Australia	192.9	139.1	179.7
New Zealand	348.1	392.9	432.3
Total	1,023.1	1,059.0	1,145.9
Cheese:			
Canada	13.6	15.7	20.0
United States [4]	23.5	23.1	14.0
Argentina	7.2	7.0	8.1
Denmark	119.4	161.1	174.2
Finland	22.5	32.8	39.4
France	39.7	60.9	62.3
Germany, West	[5] 7.3	17.3	19.5
Italy	40.4	50.5	46.5
Netherlands	184.2	215.1	232.8
Norway	3.8	12.7	21.4
Sweden	7.2	7.2	8.8
Switzerland	44.3	61.6	63.4
United Kingdom	[5] 1.7	7.2	3.5
Australia	48.8	19.7	39.4
New Zealand	211.8	200.3	186.9
Total	775.4	892.2	940.2
Evaporated milk:			
Canada	13.3	3.2	5.0
United States [4]	144.0	127.3	82.9
Denmark	13.0	10.8	10.1
France	5.0	17.7	27.6
Netherlands	144.3	190.4	216.8
United Kingdom	(6)	37.3	30.0
Australia	2.6	4.0	4.9
Total	322.2	390.7	377.3
Condensed milk:			
Canada	4.5	-------	(3)
United States [4]	17.2	35.0	38.3
Denmark	70.9	72.8	72.5
France	27.6	43.1	43.6
Netherlands	303.2	313.8	362.5
Sweden	[7] 2.2	[7] 1.6	(3)
Switzerland	[7] 8.8	[7] 9.5	[7] 9.2
United Kingdom	34.8	48.0	46.4
Australia	64.8	75.8	46.0
New Zealand	[7] 20.1	[7] 6.0	[7] 3.5
Total	554.1	605.6	622.0
Milk, dried whole:			
Canada	13.5	17.5	18.4
United States [4]	47.2	28.7	25.8
Denmark	23.7	56.9	62.1
Netherlands	44.3	66.0	89.9
Sweden	[8] 8.3	[8] 6.8	[8] 7.7
United Kingdom	3.8	3.1	3.1
Australia	19.5	15.4	17.0
New Zealand	13.5	10.2	14.7
Total	173.8	204.6	238.7
Milk, nonfat dry milk:			
Canada	14.1	46.5	110.5
United States [4]	133.8	222.6	276.8
Denmark	1.5	(3)	1.0
Netherlands	23.0	8.1	16.1
United Kingdom	1.6	20.8	10.7
Australia	30.8	36.2	62.4
New Zealand	83.3	80.4	111.4
Total	288.1	414.6	588.9

[1] Preliminary.
[2] Includes butter equivalent of anhydrous butterfat and ghee.
[3] Less than 50,000 pounds.
[4] Excludes exports for relief and charity, except by Government agencies.
[5] Less than 5 years.
[6] Included with condensed milk.
[7] May include some evaporated milk.
[8] May include some nonfat dry milk.

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

FOOTNOTES FOR TABLE 588

[1] Preliminary.
[2] Creamery butter only.
[3] Less than 5 years.
[4] Made from the milk of cows, buffalos, sheep and goats.
[5] For 1955 only.
[6] Made from the milk of cows, sheep and goats.
[7] Includes product weight of ghee in those countries where ghee production is common, especially Egypt, India, Turkey and other Middle and Far Eastern countries.
[8] Includes reported (and estimated for 1959) factory production for U.S.S.R. and Eastern Europe, and estimated factory production for Asia, including China.

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

Table 597.—Dairy products: United States exports [1] by type of product, 1950–59

Year	Butter	Cheese	Milk and cream			
			Evaporated (unsweetened)	Condensed (sweetened)	Whole dried	Nonfat dry milk solids
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	3,215	47,490	150,148	27,896	62,550	229,450
1951	7,127	79,640	203,352	28,870	59,496	122,543
1952	914	3,811	97,095	29,553	42,319	58,728
1953	363	5,912	134,300	17,979	46,070	98,098
1954	3,343	5,378	131,418	1,412	42,421	164,886
1955	22,499	22,897	154,800	8,012	45,891	237,165
1956	40,383	47,935	170,101	39,851	40,483	304,563
1957	5,644	28,811	164,388	37,868	40,253	253,608
1958	23,616	23,088	127,309	34,981	28,691	222,590
1959 [2]	21,427	14,002	82,900	38,308	25,845	276,847

[1] Excludes exports for relief and charity, except by Government agencies.
[2] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1940–49 in Agricultural Statistics, 1957, table 586.

Table 598.—Chickens: Number on farms, and value, United States, January 1, 1945–60 [1]

Year	Number					Value per head	Total value
	Hens	Pullets	Hens and pullets	Other chickens	All chickens		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*1,000 dollars*
1945 [2]					433,111	1.23	531,860
1945	172,426	301,454	473,880	42,617	516,497	1.21	626,259
1946	150,712	322,108	472,820	50,407	523,227	1.27	662,734
1947	150,490	280,956	431,446	35,771	467,217	1.44	672,690
1948	139,587	277,983	417,570	32,074	449,644	1.44	648,293
1949	141,044	258,336	399,380	31,496	430,876	1.66	716,344
1950 [3]					342,464	1.09	373,559
1950	137,014	286,759	423,773	32,776	456,549	1.36	622,994
1951	141,178	258,160	399,338	31,650	430,988	1.46	627,400
1952	135,814	261,420	397,234	29,321	426,555	1.53	652,940
1953	135,411	237,602	373,013	25,145	398,158	1.41	561,667
1954 [4]					375,800	1.04	392,638
1954	115,840	255,130	370,970	25,806	396,776	1.43	569,237
1955	111,376	257,219	368,595	22,113	390,708	1.05	410,741
1956	121,719	238,579	360,298	22,548	382,846	1.26	481,265
1957	119,208	249,594	368,802	21,335	390,137	1.17	457,033
1958	127,891	224,619	352,510	18,374	370,884	1.26	467,881
1959	119,549	244,102	363,651	19,878	383,529	1.26	482,198
1960 [5]	125,514	223,838	349,352	17,507	366,859	1.05	386,441

[1] Does not include commercial broilers.
[2] United States Census as of Jan. 1.
[3] United States Census as of April 1
[4] United States Census as of Oct.–Nov.
[5] Preliminary.

Agricultural Marketing Service. Data for 1909–44 in Agricultural Statistics, 1957, table 588.

Table 599.—Chickens: Hens, pullets, and other chickens on farms, by States, January 1, average 1949–58, annual 1959 and 1960

State and division	Hens			Pullets			Other chickens		
	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]	Average 1949–58	1959	1960[1]
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Maine	908	936	711	2,623	2,886	2,886	108	128	154
New Hampshire	593	541	481	2,045	2,130	2,109	133	132	132
Vermont	215	222	242	804	729	642	35	37	40
Massachusetts	1,076	1,034	972	3,421	3,014	2,713	148	112	129
Rhode Island	134	125	128	375	361	339	17	13	13
Connecticut	1,228	1,326	1,167	2,545	2,678	2,678	117	102	102
New York	4,458	4,000	3,480	7,956	5,908	5,081	662	336	252
New Jersey	4,177	4,686	5,061	9,441	9,150	7,412	1,012	535	401
Pennsylvania	6,895	6,407	6,535	14,349	14,127	13,562	2,303	1,201	1,081
North Atlantic	19,684	19,277	18,777	43,559	40,983	37,422	4,534	2,596	2,304
Ohio	4,804	4,324	4,713	10,338	9,412	8,377	607	328	230
Indiana	3,907	3,728	4,026	10,625	9,750	8,970	504	375	330
Illinois	5,214	4,925	5,418	13,737	12,223	9,778	624	251	163
Michigan	3,249	3,327	3,493	6,835	6,038	5,495	520	318	296
Wisconsin	4,932	4,476	4,789	8,766	8,815	7,581	486	448	394
East North Central	22,107	20,780	22,439	50,300	46,238	40,201	2,741	1,720	1,413
Minnesota	6,425	5,278	5,700	17,242	15,792	13,581	450	329	207
Iowa	6,337	6,104	6,470	22,202	21,644	19,047	846	463	324
Missouri	4,783	3,825	4,016	11,536	9,458	7,850	884	500	400
North Dakota	1,185	1,091	1,135	2,621	2,333	2,030	184	144	99
South Dakota	2,287	2,348	2,606	5,938	6,444	5,928	307	216	179
Nebraska	2,930	2,806	3,171	8,623	8,111	7,462	531	455	419
Kansas	3,724	3,159	3,254	7,678	6,679	5,610	621	491	398
West North Central	27,671	24,611	26,352	75,839	70,461	61,508	3,823	2,598	2,026
Delaware	289	253	250	589	485	529	56	35	40
Maryland	1,004	818	802	2,040	1,818	1,654	216	115	100
Virginia	2,386	1,748	1,958	4,214	3,836	3,644	568	439	351
West Virginia	1,274	1,060	1,060	1,748	1,454	1,367	218	85	85
North Carolina	4,580	4,767	4,815	6,437	7,975	7,576	1,580	1,404	1,250
South Carolina	1,736	1,644	1,825	2,244	2,711	2,928	624	359	291
Georgia	3,024	3,092	3,247	4,316	6,240	6,365	880	319	338
Florida	1,461	1,952	2,440	1,704	2,716	2,960	411	407	497
South Atlantic	15,754	15,334	16,397	23,293	27,235	27,023	4,553	3,163	2,952
Kentucky	3,105	2,610	2,793	5,728	4,260	4,132	792	476	381
Tennessee	3,601	3,211	3,179	4,658	3,844	3,383	777	525	483
Alabama	2,820	2,651	2,784	3,247	3,836	3,376	800	478	435
Mississippi	2,782	2,245	2,604	2,818	2,641	3,328	739	480	446
Arkansas	2,292	1,901	2,129	2,882	2,904	2,875	554	251	238
Louisiana	1,414	1,067	1,110	2,040	1,550	1,364	770	417	350
Oklahoma	3,050	2,510	2,460	3,710	2,749	2,364	229	169	115
Texas	9,110	7,037	7,389	8,647	9,214	7,555	1,116	945	567
South Central	28,175	23,232	24,448	33,732	30,998	28,377	5,775	3,741	3,015
Montana	488	470	456	1,097	979	930	79	56	49
Idaho	499	497	512	1,225	1,159	1,147	73	66	61
Wyoming	214	172	208	331	268	220	24	12	12
Colorado	917	719	741	1,456	1,074	838	114	47	38
New Mexico	417	370	366	429	390	386	54	40	40
Arizona	282	319	303	318	456	410	58	78	55
Utah	1,114	968	978	1,321	1,167	1,225	129	94	88
Nevada	62	40	41	90	72	70	20	15	15
Washington	1,742	2,009	2,049	2,991	3,590	3,734	302	265	252
Oregon	1,332	1,295	1,424	2,157	2,339	2,152	231	139	149
California	8,190	9,456	10,023	14,604	16,693	18,195	3,545	5,248	5,038
Western	15,258	16,315	17,101	26,019	28,187	29,307	4,629	6,060	5,797
United States	128,650	119,549	125,514	252,742	244,102	223,838	26,056	19,878	17,507

[1] Preliminary.

Agricultural Marketing Service.

Table 600.—Chickens: Number on farms, value per head, and total value, by States, January 1, average 1949–58, annual 1959 and 1960 [1]

State and division	Number			Value per head			Total value		
	Average 1949–58	1959	1960[2]	Average 1949–58	1959	1960[2]	Average 1949–58	1959	1960[2]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	3,640	3,950	3,751	2.00	1.75	1.60	7,210	6,912	6,002
New Hampshire	2,772	2,803	2,722	2.02	1.80	1.65	5,599	5,045	4,491
Vermont	1,054	988	924	2.02	1.85	1.70	2,121	1,828	1,571
Massachusetts	4,644	4,160	3,814	2.04	1.85	1.80	9,512	7,696	6,865
Rhode Island	527	499	480	2.02	1.85	1.80	1,068	923	864
Connecticut	3,890	4,106	3,947	2.01	1.85	1.75	7,792	7,596	6,907
New York	13,075	10,244	8,813	1.83	1.65	1.50	24,188	16,903	13,220
New Jersey	14,630	14,371	12,874	1.88	1.60	1.45	27,232	22,994	18,667
Pennsylvania	23,546	21,735	21,178	1.66	1.55	1.40	39,160	33,689	29,649
North Atlantic	67,778	62,856	58,503	1.83	1.65	1.51	123,882	103,586	88,236
Ohio	15,749	14,064	13,320	1.45	1.30	1.10	23,014	18,283	14,652
Indiana	15,036	13,853	13,326	1.31	1.25	.99	19,735	17,316	13,193
Illinois	19,575	17,399	15,359	1.26	1.15	.87	24,751	20,009	13,362
Michigan	10,604	9,683	9,284	1.54	1.40	1.20	16,289	13,556	11,141
Wisconsin	14,184	13,739	12,764	1.42	1.25	.96	20,164	17,174	12,253
East North Central	75,148	68,738	64,053	1.38	1.26	1.01	103,953	86,338	64,601
Minnesota	24,116	21,399	19,488	1.30	1.25	.88	31,275	26,749	17,149
Iowa	29,384	28,211	25,841	1.35	1.30	.87	39,703	36,674	22,482
Missouri	17,203	13,783	12,266	1.09	.94	.75	19,110	12,956	9,200
North Dakota	3,991	3,568	3,264	1.09	.99	.77	4,367	3,532	2,513
South Dakota	8,532	9,008	8,713	1.17	1.10	.79	10,019	9,909	6,883
Nebraska	12,084	11,372	11,052	1.15	.98	.67	13,970	11,145	7,405
Kansas	12,023	10,329	9,262	1.06	.95	.70	12,888	9,813	6,483
West North Central	107,333	97,670	89,886	1.22	1.13	.80	131,331	110,778	72,115
Delaware	935	773	819	1.48	1.30	1.20	1,400	1,005	983
Maryland	3,260	2,751	2,556	1.48	1.35	1.20	4,884	3,714	3,067
Virginia	7,168	6,023	5,953	1.26	1.10	1.05	9,211	6,625	6,251
West Virginia	3,240	2,599	2,512	1.25	1.20	1.05	4,118	3,119	2,638
North Carolina	12,597	14,146	13,641	1.24	1.10	.97	15,658	15,561	13,232
South Carolina	4,604	4,714	5,044	1.35	1.25	1.15	6,267	5,892	5,801
Georgia	8,220	9,651	9,950	1.26	1.25	1.10	10,346	12,064	10,945
Florida	3,577	5,075	5,897	1.41	1.30	1.10	5,015	6,598	6,487
South Atlantic	43,601	45,732	46,372	1.30	1.19	1.07	56,899	54,578	49,404
Kentucky	9,625	7,346	7,306	1.06	.92	.79	10,301	6,758	5,772
Tennessee	9,036	7,580	7,045	1.02	.91	.79	9,382	6,898	5,566
Alabama	6,868	6,985	6,595	1.14	1.15	1.00	7,914	8,010	6,595
Mississippi	6,339	5,366	6,378	1.14	1.10	1.00	7,242	5,903	6,378
Arkansas	5,728	5,056	5,242	1.01	.96	.84	5,886	4,854	4,403
Louisiana	4,224	3,034	2,824	1.35	1.25	1.15	5,783	3,792	3,248
Oklahoma	6,990	5,428	4,939	1.01	.94	.79	7,216	5,102	3,902
Texas	18,872	17,196	15,511	1.09	1.10	.97	20,830	18,916	15,046
South Central	67,682	57,971	55,840	1.09	1.04	.91	74,554	60,233	50,910
Montana	1,664	1,505	1,435	1.39	1.25	1.15	2,327	1,881	1,650
Idaho	1,797	1,722	1,720	1.34	1.25	1.05	2,418	2,152	1,806
Wyoming	569	452	440	1.30	1.25	1.20	743	565	528
Colorado	2,486	1,840	1,617	1.18	1.05	.94	2,988	1,932	1,520
New Mexico	901	800	792	1.32	1.30	1.10	1,207	1,040	871
Arizona	659	853	768	1.53	1.35	1.25	1,006	1,152	960
Utah	2,564	2,229	2,291	1.24	1.30	.94	3,210	2,898	2,154
Nevada	172	127	126	1.39	1.35	1.20	243	171	151
Washington	5,035	5,864	6,035	1.60	1.50	1.40	8,051	8,796	8,449
Oregon	3,720	3,773	3,725	1.55	1.40	1.30	5,753	5,282	4,842
California	26,339	31,397	33,256	1.46	1.30	1.15	38,184	40,816	38,244
Western	45,906	50,562	52,205	1.45	1.32	1.17	66,131	66,685	61,175
United States	407,448	383,529	366,859	1.36	1.26	1.05	556,750	482,198	386,441

[1] Does not include commercial broilers.
[2] Preliminary.

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Table 601.—Chickens: Numbers in specified countries, average 1951–55, annual 1957–59

Continent and country	Date[1]	Average 1951–55	1957	1958	1959
		Thousands	*Thousands*	*Thousands*	*Thousands*
North America and Caribbean:					
Canada	December 1	38,174	43,270	45,979	51,770
Cuba		[2] 4,200	5,350	6,000	6,500
Mexico	March	60,000	74,000	75,000	75,000
United States	January 1	408,641	390,137	370,884	383,529
South America:					
Argentina	June	[2] 46,837	55,000	60,000	60,000
Brazil	December 31	[2] 131,854	157,751	163,000	167,500
Colombia	October 1	23,634	23,700	24,400	25,500
Peru	December 31	11,197	11,648	11,850	12,362
Venezuela		9,500	13,742	16,969	17,500
Europe:					
Austria	December 3	8,264	9,412	9,503	9,797
Belgium	December 31	15,160	17,000	16,000	16,000
Denmark	July	23,554	23,060	26,272	26,506
Finland	June 15	5,700	6,330	6,563	6,716
France		86,500	97,500	101,750	103,000
Germany, West	December	52,108	55,977	56,834	58,133
Greece	November 30	10,410	12,416	12,907	13,363
Ireland	January 1	[2] 9,600	7,740	7,584	7,381
Italy		[2] 76,250	84,500	86,200	88,000
Netherlands	December	17,436	24,618	24,862	28,100
Norway	December 31	[2] 4,483	4,232	3,922	4,200
Poland		45,000	49,400	52,000	57,000
Spain		[2] 20,675	25,000	26,000	28,000
Sweden	April	[2] 11,362	11,600	11,600	12,500
Switzerland	April	6,248	6,500	6,570	6,600
United Kingdom	December	59,815	68,958	69,930	77,607
Yugoslavia	January	18,806	22,613	24,912	24,394
Africa, Asia and Oceania:					
Australia	December	11,500	16,500	14,500	14,500
Israel		[2] 3,000	4,000	5,000	5,500
Japan	February	41,369	45,341	47,000	50,000
Philippines	December	37,174	51,839	52,469	56,142
Turkey	December	21,138	25,315	26,320	29,000
Union of South Africa		[2] 11,125	11,324	9,350	9,500
Total		1,330,714	1,455,773	1,472,130	1,531,600

[1] Year-end estimates (October–December) shown under following year for comparison.
[2] Less than 5 years.

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

Table 602.—Chickens: Farm production, disposition, cash receipts, and gross income, United States, 1950–59 [1]

Year	Number						
	Raised [2]	Lost [3]	Produced [4]	Change in inventory [5]		Consumed in farm household [6]	Sold
				Increase	Decrease		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1950	619,803	84,537	535,266	----------	25,561	152,091	408,736
1951	622,942	83,393	539,549	----------	4,433	146,040	397,942
1952	560,983	87,602	473,381	----------	28,397	138,286	363,492
1953	547,524	83,633	463,891	----------	1,382	128,649	336,624
1954	539,908	85,060	454,848	----------	6,068	129,339	331,577
1955	461,868	84,158	377,710	----------	7,862	121,366	264,206
1956	478,570	86,046	392,524	7,291	----------	123,995	261,238
1957	396,576	86,796	309,780	----------	19,253	115,376	213,657
1958	431,247	80 241	351,006	12,645	----------	113,969	224,392
1959 [7]	398,719	80,616	318,103	----------	16,670	102,655	232,118

Year	Pounds live weight			Price per pound live weight	Value of chickens produced	Cash receipts (sales)	Value of chickens consumed on farms [6]	Gross income [8]
	Produced	Consumed in farm household [6]	Sold					
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	2,309,805	564,672	1,858,998	22.2	513,049	413,384	124,434	537,818
1951	2,311,627	538,272	1,791,376	25.0	577,133	447,483	132,918	580,401
1952	2,024,500	509,943	1,637,026	22.1	447,056	361,866	110,792	472,658
1953	2,046,420	469,604	1,581,950	22.1	450,790	349,783	102,581	452,364
1954	1,947,578	466,926	1,508,118	16.8	327,799	252,922	79,747	332,669
1955	1,633,741	441,565	1,228,777	18.6	303,321	228,300	81,227	309,527
1956	1,668,178	448,266	1,187,543	15.9	267,030	189,164	72,799	261,963
1957	1,335,821	413,470	1,013,856	13.6	182,685	137,704	57,181	194,885
1958	1,512,508	410,161	1,046,870	13.9	210,140	145,678	56,851	202,529
1959 [7]	1,349,642	366,981	1,061,580	10.9	147,657	115,390	40,047	155,437

[1] Does not include commercial broiler production.
[2] Total chicks hatched less death loss of chickens and young chickens during the year.
[3] Death loss during the year of mature chickens on hand Jan. 1.
[4] Chickens raised less death loss during the year of mature chickens on hand Jan. 1.
[5] Change in Jan. 1 inventory numbers during the year.
[6] Chickens consumed in households of farm producers.
[7] Preliminary.
[8] Value of sales plus value of those consumed in households of producers.

Agricultural Marketing Service. Data for 1930–49 in Agricultural Statistcs, 1957, table 592.

Table 603.—Chickens: Farm production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)[1]

State and division	Number							Pounds, live weight			Price per pound live weight	Value of chickens produced	Cash receipts (sales)	Value of chickens consumed on farms [6]	Gross income [7]
	Raised [2]	Lost [3]	Produced [4]	Change in inventory [5]		Consumed in farm household [6]	Sold	Produced	Consumed in farm household [6]	Sold					
				Increase	Decrease										
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	6,463	869	5,594	----------	199	204	5,589	28,031	1,081	27,945	15.0	4,205	4,192	162	4,354
New Hampshire	3,380	448	2,932	----------	81	100	2,913	16,136	560	16,022	14.2	2,291	2,275	80	2,355
Vermont	1,322	168	1,154	----------	64	161	1,057	5,702	837	5,179	14.6	832	756	122	878
Massachusetts	4,390	957	3,433	----------	346	242	3,537	18,466	1,234	19,100	14.2	2,622	2,712	175	2,887
Rhode Island	547	85	462	----------	19	39	442	2,498	214	2,387	14.5	362	346	31	377
Connecticut	4,578	821	3,757	----------	159	237	3,679	20,312	1,304	19,867	14.3	2,905	2,841	186	3,027
New York	8,296	1,946	6,350	----------	1,431	1,203	6,578	30,874	5,654	32,232	13.8	4,261	4,448	780	5,228
New Jersey	8,547	2,730	5,817	----------	1,497	572	6,742	27,282	2,631	31,687	13.1	3,574	4,151	345	4,496
Pennsylvania	20,329	5,434	14,895	----------	557	2,408	13,044	75,241	11,558	66,524	14.8	11,136	9,846	1,711	11,557
North Atlantic	57,852	13,458	44,394	----------	4,353	5,166	43,581	224,542	25,073	220,943	14.3	32,188	31,567	3,592	35,159
Ohio	12,585	2,672	9,913	----------	744	3,201	7,456	47,644	14,084	37,280	11.5	5,479	4,287	1,620	5,907
Indiana	14,543	2,494	12,049	----------	527	3,027	9,549	54,208	11,805	44,880	10.8	5,854	4,847	1,275	6,122
Illinois	14,595	3,132	11,463	----------	2,040	4,052	9,451	51,376	15,803	45,365	9.7	4,983	4,400	1,533	5,933
Michigan	8,456	2,033	6,423	----------	399	1,544	5,278	31,009	7,102	25,862	10.3	3,194	2,664	732	3,396
Wisconsin	13,904	2,610	11,294	----------	975	3,143	9,126	51,324	13,829	41,980	10.4	5,338	4,366	1,438	5,804
East North Central	64,083	12,941	51,142	----------	4,685	14,967	40,860	235,561	62,623	195,367	10.5	24,848	20,564	6,598	27,162
Minnesota	20,840	4,280	16,560	----------	1,911	3,598	14,873	71,208	15,471	63,954	6.8	4,842	4,349	1,052	5,401
Iowa	28,596	4,514	24,082	----------	2,370	5,414	21,038	105,662	21,656	94,671	6.9	7,291	6,532	1,494	8,026
Missouri	15,486	3,032	12,454	----------	1,517	5,026	8,945	52,000	17,088	42,042	8.9	4,628	3,742	1,521	5,263
North Dakota	5,414	821	4,593	----------	304	1,391	3,506	19,194	5,425	15,076	6.6	1,267	995	358	1,353
South Dakota	9,489	1,802	7,687	----------	295	2,118	5,864	32,207	8,260	25,215	6.3	2,029	1,589	520	2,109
Nebraska	12,245	2,388	9,857	----------	320	3,682	6,495	40,425	13,255	28,578	6.8	2,749	1,943	901	2,844
Kansas	11,366	2,169	9,197	----------	1,067	3,954	6,310	36,513	13,444	27,764	7.2	2,629	1,999	968	2,967
West North Central	103,436	19,006	84,430	----------	7,784	25,183	67,031	357,209	94,599	297,300	7.1	25,435	21,149	6.814	27,963

Delaware	846	147	699	46	----------	138	515	3,454	593	2,626	14.1	487	370	84	454
Maryland	2,898	550	2,348	----------	195	743	1,800	10,442	2,898	8,460	14.2	1,483	1,201	412	1,613
Virginia	6,243	1,385	4,858	----------	70	2,526	2,402	19,782	8,588	11,530	13.8	2,730	1,591	1,185	2,776
West Virginia	2,189	572	1,617	----------	87	1,133	571	7,049	4,532	2,969	14.0	987	416	634	1,050
North Carolina	16,575	3,254	13,321	----------	505	6,425	7,401	56,371	21,202	37,745	14.1	7,948	5,322	2,989	8,311
South Carolina	6,888	1,178	5,710	330	----------	3,283	2,097	20,370	10,177	8,807	14.3	2,913	1,259	1,455	2,714
Georgia	17,514	2,413	15,101	299	----------	4,261	10,541	57,653	13,209	43,218	14.0	8,071	6,051	1,849	7,900
Florida	5,223	1,269	3,954	822	----------	634	2,498	15,309	2,029	9,992	13.7	2,097	1,369	278	1,647
South Atlantic	58,376	10,768	47,608	640	----------	19,143	27,825	190,430	63,228	125,347	14.0	26,716	17,579	8,886	26,465
Kentucky	8,319	1,396	6,923	----------	40	4,917	2,046	24,560	15,734	9,002	11.6	2,849	1,044	1,825	2,869
Tennessee	8,941	1,895	7,046	----------	535	4,372	3,209	24,784	13,553	13,478	11.6	2,875	1,563	1,572	3,135
Alabama	9,585	1,672	7,913	----------	370	4,099	4,184	27,553	12,297	16,736	12.3	3,389	2,059	1,513	3,572
Mississippi	6,283	1,181	5,102	1,012	----------	2,806	1,284	18,010	8,137	5,521	13.7	2,467	756	1,115	1,871
Arkansas	6,324	961	5,363	186	----------	2,861	2,316	18,626	8,869	9,032	11.3	2,105	1,021	1,002	2,023
Louisiana	3,500	637	2,863	----------	210	2,381	692	9,451	7,619	2,630	15.4	1,455	405	1,173	1,578
Oklahoma	5,546	1,303	4,243	----------	489	3,049	1,683	14,705	9,452	7,405	9.0	1,323	666	851	1,517
Texas	15,257	4,127	11,130	----------	1,685	6,601	6,214	39,071	19,143	27,342	11.0	4,298	3,008	2,106	5,114
South Central	63,755	13,172	50,583	----------	2,131	31,086	21,628	176,760	94,804	91,146	11.5	20,761	10,522	11,157	21,679
Montana	2,412	391	2,021	----------	70	711	1,380	7,811	2,702	5,382	14.0	1,094	753	378	1,131
Idaho	2,385	379	2,006	----------	2	746	1,262	8,253	2,835	5,427	10.6	875	575	301	876
Wyoming	541	108	433	----------	12	264	181	1,617	924	742	15.5	251	115	143	258
Colorado	2,049	368	1,681	----------	223	924	980	6,598	3,419	4,116	11.1	732	457	380	837
New Mexico	656	208	448	----------	8	324	132	1,545	1,037	541	14.0	216	76	145	221
Arizona	930	162	768	----------	85	147	706	3,126	456	3,036	13.7	428	416	62	478
Utah	2,092	557	1,535	62	----------	273	1,200	5,976	928	4,800	9.2	550	442	85	527
Nevada	130	29	101	----------	1	76	26	353	243	114	11.0	39	13	27	40
Washington	4,275	1,056	3,219	171	----------	1,001	2,047	14,751	4,104	9,826	11.1	1,637	1,091	456	1,547
Oregon	4,271	792	3,479	----------	48	744	2,783	14,189	2,976	11,410	9.8	1,391	1,118	292	1,410
California	31,476	7,221	24,255	1,859	----------	1,900	20,496	100,921	7,030	86,083	10.4	10,496	8,953	731	9,684
Western	51,217	11,271	39,946	1,643	----------	7,110	31,193	165,140	26,654	131,477	10.7	17,709	14,009	3,000	17,009
United States	398,719	80,616	318,103	----------	16,670	102,655	232,118	1,349,642	366,981	1,061,580	10.9	147,657	115,390	40,047	155,437

[1] Does not include commercial broiler production.
[2] Total chicks hatched less death loss of 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.

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Table 604.—Chickens and turkeys: Participation in the National Poultry and Turkey Improvement Plans, by States, 1959 [1]

State and division	National Poultry Improvement Plan					National Turkey Improvement Plan				
	Hatcheries		Supply flocks			Hatcheries		Supply flocks		
	Number	Egg capacity	Flocks	Birds	Average birds per flock	Number	Egg capacity	Flocks	Birds	Average birds per flock
		Thousands	*Number*	*Thousands*	*Number*		*Thousands*	*Number*	*Thousands*	*Number*
Maine	21	6,893	520	1,733	3,332	1	54	1	1	567
New Hampshire	16	3,639	159	666	4,188	6	207	10	14	1,363
Vermont	8	220	105	201	1,913	2	41	3	1	493
Massachusetts	40	3,783	146	510	3,497	15	307	18	13	741
Rhode Island	6	341	36	30	835	2	20	2	1	291
Connecticut	61	8,619	139	617	4,436	9	157	19	27	1,432
New York	40	5,470	154	495	3,215	15	380	26	20	788
New Jersey	51	8,795	165	527	3,196	7	326	12	7	561
Pennsylvania	75	13,802	914	1,437	1,572	22	508	21	18	846
North Atlantic	318	51,562	2,338	6,216	2,659	79	2,000	112	102	909
Ohio	101	11,879	1,903	826	434	31	2,098	114	171	1,502
Indiana	183	24,991	4,646	2,616	563	9	707	21	16	744
Illinois	133	17,102	2,709	1,065	393	14	895	24	28	1,178
Michigan	57	4,693	411	309	751	9	1,554	70	79	1,129
Wisconsin	41	5,018	729	390	535	7	904	126	133	1,055
East North Central	515	63,683	10,398	5,206	501	70	6,158	355	427	1,203
Minnesota	143	17,349	1,623	1,276	786	44	5,223	566	474	838
Iowa	108	13,950	2,685	1,305	486	26	3,498	106	155	1,464
Missouri	115	22,650	6,069	2,107	347	25	2,287	173	147	851
North Dakota	15	1,530	443	122	276	4	513	32	20	613
South Dakota	46	4,731	525	245	467	3	210	1	1	923
Nebraska	47	4,658	794	368	463	10	725	20	25	1,228
Kansas	83	6,078	1,061	398	375	13	1,043	52	36	691
West North Central	557	70,946	13,200	5,821	441	125	13,499	950	858	903
Delaware	16	9,590	273	533	1,954			3	1	270
Maryland	30	15,336	414	278	672	6	154	13	5	385
Virginia	45	11,343	1,032	1,059	1,026	11	3,551	253	152	600
West Virginia	14	1,915	391	114	291	1	65	24	12	501
North Carolina	120	20,982	1,841	3,297	1,791	10	713	60	93	1,551
South Carolina	22	3,436	225	417	1,853	6	560	54	42	770
Georgia	147	40,875	1,147	4,784	4,171	3	173	11	13	1,162
Florida	37	5,314	63	259	4,112	5	172	6	10	1,687
South Atlantic	431	108,791	5,386	10,741	1,994	42	5,388	424	328	771
Kentucky	48	4,764	1,175	317	270	3	1,410	17	26	1,558
Tennessee	33	4,289	472	430	911					
Alabama	56	13,135	565	1,784	3,158	3	47	7	3	428
Mississippi	58	15,545	428	1,558	3,640	2	108	2	1	680
Arkansas	55	14,666	884	1,434	1,622	5	1,271	32	33	1,041
Louisiana	7	1,072	101	260	2,576					
Oklahoma	31	4,681	663	229	346	20	1,190	40	47	1,181
Texas	24	4,285	182	372	2,042	19	1,653	176	232	1,321
South Central	312	62,437	4,470	6,384	1,428	52	5,679	274	342	1,255
Montana	12	911	78	63	809					
Idaho	19	1,246	120	82	687					
Wyoming	2	95	14	4	298					
Colorado	12	1,201	148	57	388	2	25	4	3	766
New Mexico	1	50				1	50	2	5	2,271
Arizona	5	398	8	27	3,324	3	37	3	3	1,103
Utah	10	1,063	44	74	1,675	5	939	26	47	1,790
Washington	29	4,339	191	476	2,494	5	147	14	27	1,948
Oregon	31	3,093	337	406	1,206	15	2,061	119	197	1,654
California	26	5,775	106	544	5,129	70	8,677	200	905	4,523
Western	147	18,171	1,046	1,733	1,658	101	11,936	368	1,187	3,224
United States	2,280	375,590	36,838	36,101	980	469	44,660	2,483	3,244	1,306

[1] Year beginning July 1, 1959.

Agricultural Research Service.

Table 605.—Chickens: Distribution of birds in National Poultry Improvement Plan hatchery supply flocks by breed and variety, 1950–59

Year beginning July	States reporting	Total birds	New Hampshire	Single Comb White Leghorn	White Plymouth Rock	Barred Plymouth Rock	Rhode Island Red	Crossmated [1]	Incrossmated	Other	Total
	Number	*Number*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1950	47	33,804,603	38.9	21.6	10.1	5.8	4.1	16.4		3.1	100.0
1951	47	37,559,597	41.4	18.9	11.9	4.0	3.3	14.3	3.4	2.8	100.0
1952	47	33,847,682	36.2	20.1	14.8	3.5	3.2	16.0	4.0	2.2	100.0
1953	47	36,027,365	25.4	18.9	23.1	2.2	2.7	19.7	5.1	2.9	100.0
1954	47	37,066,336	16.0	19.2	29.5	1.3	2.7	21.2	7.0	3.1	100.0
1955	47	34,881,690	6.7	18.9	25.2	1.2	2.3	34.0	9.1	2.6	100.0
1956	47	39,013,812	4.1	14.8	21.0	1.0	1.7	47.1	8.0	2.3	100.0
1957	47	35,588,558	3.2	17.0	10.1	.7	1.7	57.7	8.4	1.2	100.0
1958	47	39,988,155	2.1	15.5	9.8	.5	1.2	63.5	6.4	1.0	100.0
1959	46	36,100,789	1.7	15.5	7.2	.5	1.0	66.2	6.8	1.1	100.0

[1] Data on cross-mated flocks are not truly indicative of the situation since in several States birds in such flocks are reported under the respective purebred heading and in some States those flocks are cross-mated only for a portion of the year to produce broilers; for the remainder of the year they are mated as purebreds for the production of purebred chicks.

Agricultural Research Service. Data for 1941–49 in Agricultural Statistics, 1957, table 594.

Table 606.—Chickens: Commercial broiler production, and gross income, United States, 1945–59 [1]

Year	Production		Price per pound	Gross income [2]	Year	Production		Price per pound	Gross income [2]
	Number	Weight				Number	Weight		
	Thousands	*1,000 pounds*	*Cents*	*1,000 dollars*		*Thousands*	*1,000 pounds*	*Cents*	*1,000 dollars*
1945	365,572	1,107,174	29.5	327,059	1953	946,533	2,904,174	27.1	786,324
1946	292,527	883,855	32.7	288,603	1954	1,047,798	3,236,248	23.1	746,891
1947	310,168	936,442	32.3	302,170	1955	1,091,684	3,349,555	25.2	843,953
1948	370,515	1,126,643	36.0	405,171	1956	1,343,660	4,269,502	19.6	838,450
1949	513,296	1,570,197	28.2	442,530	1957	1,447,528	4,682,738	18.9	886,062
1950	631,458	1,944,524	27.4	532,652	1958	1,659,519	5,430,674	18.5	1,001,990
1951	788,601	2,414,767	28.5	689,317	1959 [3]	1,730,541	5,742,795	16.1	922,402
1952	860,891	2,623,934	28.8	756,182					

[1] Commercial broilers are young chickens of heavy breeds to be marketed at 2–5 pounds live weight and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.
[2] Includes value of consumption in households of producers, which is less than 1 per cent of total production.
[3] Preliminary.

Agricultural Marketing Service. Data for 1934–44 in Agricultural Statistics, 1957, table 596.

Table 607.—Chickens: Commercial broiler production and gross income, by States, 1958 and 1959 [1]

State and division	1958				1959 [3]			
	Production		Price per pound	Gross income [2]	Production		Price per pound	Gross income [2]
	Number	Weight			Number	Weight		
	Thousands	*1,000 pounds*	*Cents*	*1,000 dollars*	*Thousands*	*1,000 pounds*	*Cents*	*1,000 dollars*
Maine	56,475	214,605	19.4	41,633	58,169	221,042	17.4	38,461
New Hampshire	7,864	28,310	18.9	5,351	6,920	25,604	16.8	4,301
Vermont	977	3,420	18.9	646	860	2,924	17.2	503
Massachusetts	13,982	50,335	18.9	9,513	11,046	41,975	17.2	7,220
Rhode Island	1,700	6,290	19.1	1,201	1,581	5,534	17.7	980
Connecticut	30,356	103,210	19.8	20,436	26,713	90,824	17.4	15,803
New York	12,893	54,151	23.1	12,509	11,604	47,576	21.0	9,991
New Jersey	6,800	34,000	24.6	8,364	5,800	29,000	23.9	6,931
Pennsylvania	42,349	148,222	20.4	30,237	40,449	145,616	19.3	28,104
North Atlantic	173,396	642,543	20.2	129,890	163,142	610,095	18.4	112,294
Ohio	17,575	59,755	19.0	11,353	15,993	54,376	16.5	8,972
Indiana	44,912	152,701	18.8	28,708	39,523	134,378	16.0	21,500
Illinois	8,419	26,941	18.3	4,930	7,064	22,605	15.9	3,594
Michigan	4,700	24,440	22.0	5,377	3,600	17,280	20.5	3,542
Wisconsin	19,482	64,291	19.6	12,601	20,261	68,887	16.6	11,435
East North Central	95,088	328,128	19.2	62,969	86,441	297,526	16.5	49,043
Minnesota	3,950	13,430	18.1	2,431	5,135	16,946	17.8	3,016
Iowa	4,192	17,606	18.8	3,310	3,354	14,758	16.8	2,479
Missouri	33,900	105,090	17.8	18,706	39,200	125,440	15.0	18,816
North Dakota								
South Dakota								
Nebraska	2,280	7,296	18.3	1,335	2,620	8,908	15.9	1,416
Kansas	1,991	5,973	19.5	1,165	1,991	6,172	16.6	1,025
West North Central	46,313	149,395	18.0	26,947	52,300	172,224	15.5	26,752
Delaware	94,539	330,886	19.0	62,868	85,127	297,944	17.0	50,650
Maryland	87,318	296,881	19.0	56,407	93,289	326,512	17.0	55,507
Virginia	63,495	196,834	18.3	36,021	53,971	167,310	16.1	26,937
West Virginia	27,252	89,932	18.8	16,907	27,525	93,585	16.9	15,816
North Carolina	134,600	444,180	17.6	78,176	137,400	453,420	15.2	68,920
South Carolina	17,561	57,951	18.0	10,431	16,924	54,157	15.5	8,394
Georgia	292,119	934,781	17.6	164,521	303,031	1,000,002	15.3	153,000
Florida	11,319	35,089	18.3	6,421	10,413	33,322	16.1	5,365
South Atlantic	728,203	2,386,534	18.1	431,752	727,680	2,426,252	15.9	384,589
Kentucky	18,500	61,050	17.6	10,745	17,575	57,998	15.3	8,874
Tennessee	29,074	95,944	17.5	16,790	27,620	88,384	15.2	13,434
Alabama	131,640	421,248	17.6	74,140	158,248	522,218	15.1	78,855
Mississippi	85,424	264,814	17.7	46,872	107,629	333,650	15.2	50,715
Arkansas	133,331	399,993	17.6	70,399	163,997	508,391	15.0	76,259
Louisiana	20,479	63,485	18.0	11,427	21,647	69,270	15.5	10,737
Oklahoma	5,479	16,985	17.9	3,040	5,260	16,832	15.1	2,542
Texas	114,855	344,565	18.5	63,745	115,193	357,098	15.5	55,350
South Central	538,782	1,668,084	17.8	297,158	617,169	1,953,841	15.2	296,766
Montana								
Idaho	2,837	8,511	21.5	1,830	3,348	10,714	18.6	1,993
Wyoming								
Colorado	1,163	3,722	20.3	756	1,245	4,233	18.0	762
New Mexico								
Arizona	588	1,705	22.5	384	704	2,042	21.0	429
Utah	2,031	6,702	21.0	1,407	2,051	6,973	20.0	1,395
Nevada								
Washington	14,939	50,793	20.7	10,514	15,985	54,349	18.6	10,109
Oregon	8,340	26,688	19.6	5,231	10,723	35,386	17.8	6,299
California	47,839	157,869	21.0	33,152	49,753	169,160	18.9	31,971
Western	77,737	255,990	20.8	53,274	83,809	282,857	18.7	52,958
United States	1,659,519	5,430,674	18.5	1,001,990	1,730,541	5,742,795	16.1	922,402

[1] Commercial broilers are young chickens of the heavy breeds, to be marketed at 2–5 pounds live weight, and from which no pullets are kept for egg production. These figures are not included in farm production of chickens.
[2] Includes value of consumption in households of producers, which is less than 1 percent of total production.
[3] Preliminary.

Agricultural Marketing Service.

Table 608.—Chicks hatched by commercial hatcheries: Number, average price, and value of production, by States, 1958 and 1959

State and division	Chicks hatched		Average price of baby chicks per 100 [1]		Value of chick production	
	1958	1959	1958	1959	1958	1959
	Thousands	*Thousands*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*
Maine	65,370	60,295	31.90	32.30	20,853	19,475
New Hampshire	20,185	16,743	25.10	25.30	5,066	4,236
Vermont	697	379	28.80	26.60	201	101
Massachusetts	29,249	22,571	32.70	32.50	9,564	7,336
Rhode Island	2,895	3,118	18.00	17.50	521	546
Connecticut	53,020	45,450	29.20	30.20	15,482	13,726
New England	171,416	148,556	30.20	30.60	51,687	45,420
New York	23,713	22,738	36.70	36.60	8,703	8,322
New Jersey	37,340	27,500	29.60	32.00	11,053	8,800
Pennsylvania	87,082	82,028	32.90	33.10	28,650	27,151
Middle Atlantic	148,135	132,266	32.70	33.50	48,406	44,273
Ohio	50,200	39,520	32.60	32.00	16,365	12,646
Indiana	99,782	91,789	30.90	31.50	30,833	28,914
Illinois	49,171	37,662	27.30	27.90	13,424	10,508
Michigan	22,100	16,500	34.70	34.40	7,669	5,676
Wisconsin	31,636	29,440	30.20	31.80	9,554	9,362
East North Central	252,889	214,911	30.80	31.20	77,845	67,106
Minnesota	47,040	42,878	33.80	33.90	15,900	14,536
Iowa	68,540	56,900	34.20	34.90	23,441	19,858
Missouri	97,528	87,449	19.40	20.20	18,920	17,665
North Dakota	3,982	3,628	21.10	20.90	840	758
South Dakota	14,336	13,383	30.60	31.10	4,387	4,162
Nebraska	21,313	20,951	26.50	28.10	5,648	5,887
Kansas	18,915	13,674	23.30	24.00	4,407	3,282
West North Central	271,654	238,863	27.10	27.70	73,543	66,148
Delaware	82,322	65,903	33.30	32.70	27,413	21,550
Maryland	98,061	106,409	28.00	27.40	27,457	29,156
Virginia	90,281	83,699	27.20	28.00	24,556	23,436
West Virginia	13,417	11,611	23.30	24.10	3,126	2,798
North Carolina	145,017	145,328	25.90	24.60	37,559	35,751
South Carolina	25,173	23,428	21.00	24.60	5,286	5,763
Georgia	325,478	344,538	21.40	23.40	69,652	80,622
Florida	30,374	28,981	28.00	27.70	8,505	8,028
South Atlantic	810,123	809,897	25.10	25.60	203,554	207,104
Kentucky	21,470	18,520	18.30	18.10	3,929	3,352
Tennessee	47,635	49,715	21.00	20.80	10,003	10,341
Alabama	129,393	156,034	28.80	27.20	37,265	42,441
Mississippi	91,669	113,952	18.00	18.40	16,500	20,967
East South Central	290,167	338,221	23.30	22.80	67,697	77,101
Arkansas	134,443	154,492	16.40	16.00	22,049	24,719
Louisiana	19,939	26,365	20.50	16.80	4,087	4,429
Oklahoma	12,840	12,585	19.10	17.90	2,452	2,253
Texas	138,918	134,192	26.10	25.50	36,258	34,219
West South Central	306,140	327,634	21.20	20.00	64,846	65,620
Montana	1,935	1,771	22.30	21.10	432	374
Idaho	4,373	5,767	27.00	27.70	1,181	1,597
Wyoming	174	142	19.80	18.80	34	27
Colorado	4,776	3,513	24.50	26.70	1,170	938
New Mexico	70	24	23.90	23.10	17	6
Arizona	2,142	2,105	36.30	36.20	778	762
Utah	3,929	4,093	34.10	28.70	1,340	1,175
Nevada						
Mountain	17,399	17,415	28.50	28.00	4,952	4,879
Washington	25,691	24,454	25.70	28.30	6,603	6,920
Oregon	18,858	18,704	33.20	31.20	6,261	5,836
California	106,397	114,191	37.20	38.00	39,580	43,393
Pacific	150,946	157,349	34.70	35.70	52,444	56,149
United States	2,418,869	2,385,112	26.70	26.60	644,974	633,800

[1] Season average to May 1.

Agricultural Marketing Service.

Table 609.—Chicks hatched by commercial hatcheries: Number, average price, and value of production, United States, 1945–59

Year	Chicks hatched	Average price of baby chicks per 100 [1]	Value of chick production	Year	Chicks hatched	Average price of baby chicks per 100 [1]	Value of chick production
	Thousands	*Dollars*	*1,000 dollars*		*Thousands*	*Dollars*	*1,000 dollars*
1945	1,620,773	15.50	251,675	1953	1,822,617	21.70	395,979
1946	1,265,538	15.70	198,263	1954	1,860,615	23.60	439,515
1947	1,289,593	16.40	211,762	1955	1,852,331	23.10	427,303
1948	1,261,890	18.70	235,774	1956	2,125,478	24.10	512,711
1949	1,504,940	19.40	292,442	1957	2,099,153	24.20	522,765
1950	1,532,519	18.60	284,356	1958	2,418,869	26.70	644,974
1951	1,773,951	19.90	353,789	1959	2,385,112	26.60	633,800
1952	1,731,115	20.70	358,203				

[1] Season average to May 1.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 597.

Table 610.—Chickens: Sales and average live weight of farm chickens sold, United States, 1950–59 [1]

Year	Chickens sold			Average live weight		Total live weight of chickens sold		
	Young	Mature	Total	Young	Mature	Young	Mature	Total
	Thousands	*Thousands*	*Thousands*	*Pounds*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	208,185	200,551	408,736	3.8	5.3	792,628	1,066,370	1,858,998
1951	215,147	182,795	397,942	3.8	5.3	825,410	965,966	1,791,376
1952	187,393	176,099	363,492	3.8	5.2	715,710	921,316	1,637,026
1953	164,597	172,027	336,624	4.0	5.4	657,079	924,871	1,581,950
1954	162,119	169,458	331,577	3.8	5.2	621,650	886,468	1,508,118
1955	108,654	155,552	264,206	3.8	5.2	415,082	813,695	1,228,777
1956	112,713	148,525	261,238	3.8	5.1	431,587	755,956	1,187,543
1957	69,238	144,419	213,657	3.8	5.2	265,893	747,963	1,013,856
1958	[2]	[2]	224,392	[2]	[2]	[2]	[2]	1,046,870
1959 [3]			232,118					1,061,580

[1] Does not include commercial broiler production
[2] Discontinued.
[3] Preliminary.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 600.

Table 611.—Poultry: Feed-price ratios, and poultry ration cost, United States, 1945–59

Year	Ratios [1]			Poultry ration cost per 100 lb. [3]	Year	Ratios [1]			Poultry ration cost per 100 lb. [3]
	Egg-feed	Farm chicken-feed [2]	Turkey-feed			Egg-feed	Farm chicken-feed [2]	Turkey-feed	
	Pounds	*Pounds*	*Pounds*	*Dollars*		*Pounds*	*Pounds*	*Pounds*	*Dollars*
1945	13.4	8.9	11.5	2.91	1953	12.3	5.9	8.6	3.87
1946	11.3	7.7	9.7	3.47	1954	9.4	4.7	7.9	3.87
1947	11.1	6.5	7.7	4.17	1955	10.8	5.2	8.3	3.61
1948	11.4	7.0	9.8	4.29	1956	10.9	4.8	8.2	3.55
1949	13.2	7.7	11.0	3.46	1957	10.3	4.0	6.9	3.47
1950	10.3	6.2	8.8	3.58	1958	11.2	4.3	7.2	3.41
1951	12.0	6.4	8.9	4.01	1959	9.2	3.3	6.9	3.39
1952	10.0	5.4	8.0	4.21					

[1] Number of pounds of poultry ration equivalent in value at local market prices to 1 dozen eggs, or 1 pound of chicken or turkey live weight. Simple average of monthly ratios.
[2] Ratios based on price of farm chickens excluding commercial broilers.
[3] Average of prices paid for commercial feed, excluding broiler mash, and prices received by farmers for grain.

Agricultural Marketing Service. Data for 1930–44 in Agricultural Statistics, 1957, table 602.

Table 612.—Poultry, live: Receipts at 6 markets, by rail and truck, 1950–59

Year	New York			Chicago			San Francisco		
	Rail	Truck [1]	Total	Rail	Truck [1]	Total	Rail	Truck [1]	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	16	120,678	120,694	1,284	62,072	63,356	56	19,828	19,884
1951	----------	111,233	111,233	546	52,699	53,245	----------	22,294	22,294
1952	----------	105,819	105,819	541	46,715	47,256	----------	22,063	22,063
1953	----------	90,662	90,662	164	35,142	35,306	----------	19,372	19,372
1954	----------	84,604	84,604	96	32,487	32,583	----------	16,869	16,869
1955	----------	74,981	74,981	14	26,182	26,196	----------	16,717	16,717
1956	----------	70,395	70,475	2	27,977	27,979	----------	16,838	16,838
1957	----------	66,082	66,082	----------	22,755	22,755	----------	16,938	16,938
1958	----------	61,696	61,696	----------	23,903	23,903	----------	19,226	19,226
1959	----------	58,450	58,450	----------	14,721	14,721	----------	18,938	18,938

	Philadelphia			Boston			Detroit		
1950	237	27,708	27,945	46	6,894	6,940	17	38,252	38,269
1951	142	26,853	26,995	----------	7,092	7,092	9	36,599	36,608
1952	102	22,561	22,663	----------	8,658	8,658	----------	37,078	37,078
1953	69	19,437	19,506	----------	9,499	9,499	----------	34,373	34,373
1954	26	18,486	18,512	----------	9,268	9,268	----------	26,547	26,547
1955	25	16,337	16,362	----------	8,217	8,217	----------	15,354	15,354
1956	4	15,979	15,983	----------	8,271	8,271	----------	13,548	13,548
1957	----------	14,590	14,590	----------	8,563	8,563	----------	12,117	12,117
1958	----------	12,299	12,299	----------	8,331	8,331	----------	11,450	11,450
1959	----------	9,172	9,172	----------	15,314	15,314	----------	10,204	10,204

[1] Truck receipts do not include all truck arrivals, as it is impossible to obtain reports from all receivers.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 603.

Table 613.—Poultry, dressed: Receipts at 6 markets, by rail and truck, 1950–59 [1]

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	66,648	256,159	322,807	19,868	97,916	117,784	15,823	23,985	39,808
1951	64,945	284,827	349,772	14,869	113,606	128,475	13,093	33,441	46,534
1952	73,967	296,510	370,477	14,287	120,004	134,291	12,694	37,053	49,747
1953	49,769	278,433	328,202	9,999	121,966	131,965	11,504	36,147	47,651
1954	29,444	272,297	301,741	10,240	128,083	138,323	9,384	47,457	56,841
1955	26,166	314,045	340,211	6,312	139,441	145,753	6,495	53,275	59,770
1956	29,234	347,690	376,924	4,410	169,429	173,839	5,152	67,595	72,747
1957	23,844	342,645	366,489	3,992	179,129	183,131	5,743	80,015	85,758
1958	18,342	320,872	339,214	10,459	234,847	245,306	6,680	75,602	82,282
1959	18,653	254,207	272,860	11,821	253,435	265,256	10,662	57,765	68,427

	Boston			San Francisco			Los Angeles		
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
1954	14,157	58,315	72,472	1,623	22,309	23,932	3,478	14,590	18,068
1955	10,156	57,842	67,998	685	26,030	26,715	1,978	25,514	27,492
1956	13,051	65,136	78,187	710	44,668	45,378	541	52,790	53,331
1957	11,196	64,765	75,961	255	38,138	38,393	37	70,665	70,702
1958	9,985	65,364	75,349	743	35,772	36,515	----------	136,124	136,124
1959	13,729	67,769	81,598	210	31,233	31,443	----------	151,169	151,169

[1] Including container and wrapping. Includes intermarket shipments.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 604.

Table 614.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1950–59

Year	Production			Commercial storage stocks at beginning of year	Imports	Exports	Commercial storage stocks at end of year	Civilian consumption	
	Farm and nonfarm [1]	Commercial broilers	Total					Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1950	1,835	1,339	3,174	161	5	13	163	3,097	20.6
1951	1,768	1,665	3,433	163	1	24	187	3,275	21.7
1952	1,631	1,812	3,443	187	3	16	123	3,384	22.1
1953	1,560	2,007	3,567	123	[2]	26	145	3,424	21.9
1954	1,504	2,239	3,743	145	[2]	28	139	3,629	22.8
1955	1,261	2,322	3,583	139	1	39	125	3,467	21.4
1956	1,241	3,000	4,241	125	[2]	49	164	4,063	24.6
1957	1,084	3,325	4,409	164	[2]	46	134	4,301	25.5
1958	1,112	3,910	5,022	134	1	51	179	4,844	28.3
1959 [3]	1,080	4,135	5,215	179	1	125	161	5,023	28.8

[1] Including an allowance for nonfarm (back-yard) production.
[2] Less than 500,000 pounds.
[3] Preliminary.

Agricultural Marketing Service. Data for 1930–49 in Agricultural Statistics, 1957, table 601 through 1946 on "N. Y. dressed weight basis," thereafter on ready-to-cook basis.

Table 615.—Poultry and poultry products: Cold-storage holdings, United States, first of month, average 1954–58 and 1959

Date	Shell eggs		Frozen eggs		Turkeys		Total poultry [1]	
	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959	Average 1954–58	1959
	1,000 cases	*1,000 cases*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
January 1	184	53	70,525	57,082	135,400	162,055	284,682	346,603
February 1	221	57	58,725	47,085	138,903	160,476	272,960	331,835
March 1	264	52	54,410	45,701	121,299	140,510	237,856	293,562
April 1	448	107	73,628	55,015	104,305	112,252	201,827	250,298
May 1	816	532	106,546	85,119	82,577	86,699	168,444	215,310
June 1	1,412	1,004	143,809	119,273	70,408	67,688	148,512	199,037
July 1	1,610	1,054	170,720	149,175	63,516	64,816	139,834	196,847
August 1	1,431	888	173,882	152,105	59,643	66,885	140,522	196,438
September 1	1,080	739	161,433	149,086	71,415	87,115	165,845	226,474
October 1	777	554	142,047	134,786	112,486	133,501	225,064	277,086
November 1	563	467	119,062	119,355	195,604	220,370	336,132	384,611
December 1	325	297	95,474	96,175	179,428	183,329	331,772	352,826

[1] Includes stocks of turkeys and other poultry.

Agricultural Marketing Service.

Table 616.—Chickens and turkeys: Number officially tested for pullorum disease, and number and percentage of reactors, 1950–59

Year beginning July	Chicken tests				Turkey tests			
	States reporting	Chickens tested (first test)	Reactors		States reporting	Turkeys tested (first test)	Reactors	
	Number	*Thousands*	*Number*	*Percent*	*Number*	*Number*	*Number*	*Percent*
1950	47	36,844	199,968	0.54	43	2,392,630	8,502	0.36
1951	47	39,704	149,988	.38	45	3,277,780	6,725	.21
1952	47	35,655	81,109	.23	43	2,753,966	4,882	.18
1953	47	37,766	88,918	.24	42	2,946,586	2,641	.09
1954	47	39,289	40,316	.10	42	2,918,037	1,007	.03
1955	47	36,113	25,529	.07	41	3,310,470	1,014	.03
1956	47	40,614	18,369	.05	41	3,828,755	2,197	.06
1957	47	36,757	11,383	.03	42	3,509,580	640	.02
1958	47	40,716	9,920	.02	41	3,940,033	437	.01
1959	46	37,031	6,812	.02	42	3,510,154	243	.01

Agricultural Research Service. Data for 1930–49 in Agricultural Statistics, 1957, table 608.

Table 617.—Turkeys: Number on farms, and value, United States, Jan. 1, 1945–60

Year	Turkeys		Value per head	Total value	Year	Turkeys		Value per head	Total value
	Breeder hens	Total				Breeder hens	Total		
	Thousands	*Thousands*	*Dollars*	*1,000 dollars*		*Thousands*	*Thousands*	*Dollars*	*1,000 dollars*
1945	4,505	7,082	5.79	41,014	1953	3,162	5,086	6.15	31,303
1946	4,841	7,862	5.75	45,228	1954	3,095	4,956	6.32	31,313
1947	3,779	5,879	6.54	38,451	1955	3,012	4,917	5.33	26,185
1948	2,537	3,959	6.97	27,606	1956	3,231	4,923	5.50	27,100
1949	3,148	4,622	8.80	40,682	1957	3,674	5,802	5.05	29,316
1950	3,207	5,124	6.34	32,477	1958	3,410	5,542	4.67	25,872
1951	3,201	5,037	6.48	32,638	1959	3,715	5,923	4.65	27,531
1952	3,694	5,725	6.99	39,999	1960[1]	3,436	5,673	4.91	27,827

[1] Preliminary.

Agricultural Marketing Service. Data for 1929–44 in Agricultural Statistics, 1957, table 609.

Table 618.—Turkeys: Number on farms, value per head, and total value, by States, Jan. 1, average 1949–58, annual 1959 and 1960

State and division	Turkeys [1]			Value per head			Total value		
	Average 1949–58	1959	1960 [2]	Average 1949–58	1959	1960 [2]	Average 1949–58	1959	1960 [2]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	14	9	7	7.14	6.00	6.30	98	54	44
New Hampshire	18	23	21	7.65	6.00	6.30	133	138	132
Vermont	12	8	6	7.77	6.00	6.30	92	48	38
Massachusetts	53	54	56	7.72	6.20	6.50	411	335	364
Rhode Island	5	3	3	7.75	6.30	6.60	36	19	20
Connecticut	27	30	38	7.74	6.30	6.60	211	189	251
New York	96	59	39	7.68	6.00	5.50	748	354	214
New Jersey	37	19	20	7.73	6.20	6.50	292	118	130
Pennsylvania	198	180	177	6.97	5.20	5.60	1,387	936	991
North Atlantic	458	385	367	7.38	5.69	5.95	3,407	2,191	2,184
Ohio	173	268	217	6.33	4.55	4.40	1,053	1,219	955
Indiana	54	58	41	6.20	4.40	4.30	335	255	176
Illinois	64	66	66	6.14	4.65	4.50	396	307	297
Michigan	106	105	92	5.99	4.75	4.70	637	499	432
Wisconsin	70	153	143	6.77	4.95	4.40	449	757	629
East North Central	467	650	559	6.27	4.67	4.45	2,871	3,037	2,489
Minnesota	292	550	610	5.81	4.55	4.20	1,617	2,502	2,562
Iowa	158	281	309	6.02	4.50	4.50	935	1,264	1,390
Missouri	263	226	211	5.56	4.30	4.40	1,464	972	928
North Dakota	33	44	40	5.38	4.30	4.00	176	189	160
South Dakota	42	73	25	5.11	3.90	3.75	215	285	94
Nebraska	39	67	60	5.75	4.60	4.40	219	308	264
Kansas	88	52	53	5,52	4.00	4.00	504	208	212
West North Central	916	1,293	1,308	5.68	4.43	4.29	5,129	5,728	5,610
Delaware	10	5	7	6.98	5.00	5.30	71	25	37
Maryland	41	19	16	6.98	5.20	5.50	293	99	88
Virginia	241	293	182	5.40	4.15	4.30	1,270	1,216	783
West Virginia	66	58	40	5.73	3.90	4.30	368	226	172
North Carolina	63	105	110	6.02	4.20	4.40	365	441	484
South Carolina	88	75	77	6.03	4.55	4.60	535	341	354
Georgia	54	36	43	5.79	4.45	4.25	313	160	183
Florida	30	57	34	6.01	4.80	4.60	176	274	156
South Atlantic	593	648	509	5.79	4.29	4.43	3,391	2,782	2,257
Kentucky	61	58	54	5.58	4.25	4.30	335	246	232
Tennessee	29	22	23	5.24	4.00	3.80	150	88	87
Alabama	43	30	31	5.16	4.10	4.00	222	123	124
Mississippi	47	60	60	5.28	4.20	4.20	241	252	252
Arkansas	73	129	103	5.18	4.20	4.00	347	542	412
Louisiana	31	23	20	5.73	4.50	4.50	173	104	90
Oklahoma	75	92	77	4.97	4.10	3.90	371	377	300
Texas	469	515	391	4.99	4.10	4.20	2,381	2,112	1,642
South Central	828	929	759	5.10	4.14	4.14	4,219	3,844	3,139
Montana	11	4	3	7.06	5.50	5.20	82	22	16
Idaho	19	8	11	6.69	4.80	4.60	134	38	51
Wyoming	12	4	4	6.14	5.00	4.60	76	20	18
Colorado	42	30	30	6.45	5.00	4.50	283	150	135
New Mexico	9	6	8	6.06	4.70	4.70	59	28	38
Arizona	14	12	15	6.20	5.00	4.80	84	60	72
Utah	79	69	138	6.63	5.00	5.50	523	345	759
Nevada									
Washington	146	105	89	6.78	5.10	5.20	1,028	536	463
Oregon	307	278	267	6.59	5.00	5.40	2,051	1,390	1,442
California	1,271	1,502	1,606	6.69	4.90	5.70	8,342	7,360	9,154
Western	1,912	2,018	2,171	6.65	4.93	5.60	12,671	9,949	12,148
United States	5,173	5,923	5,673	6.16	4.65	4.91	31,688	27,531	27,827

[1] Birds remaining for market and breeding stock on Jan. 1.
[2] Preliminary.

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Table 619.—Turkeys: Farm production, disposition, cash receipts, and gross income, United States, 1950–59

Year	Number						
	Raised [1]	Lost [2]	Produced [3]	Change in inventory [4]		Consumed in farm household [5]	Sold
				Increase	Decrease		
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1950	44,393	259	44,134	----------	87	641	43,580
1951	53,298	243	53,055	688	----------	629	51,738
1952	62,327	210	62,117	----------	639	688	62,068
1953	59,822	196	59,626	----------	130	682	59,074
1954	67,693	186	67,507	----------	39	679	66,867
1955	65,598	188	65,410	6	----------	653	64,751
1956	76,741	214	76,527	876	----------	671	74,980
1957	81,186	219	80,967	----------	260	789	80,438
1958	78,349	225	78,124	381	----------	763	76,980
1959 [6]	82,063	203	81,860	----------	250	730	81,380

Year	Pounds of live weight			Price per pound live weight	Value of turkeys produced	Cash receipts (sales)	Value of turkeys consumed on farms [5]	Gross income [7]
	Produced	Consumed in farm household [5]	Sold					
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	817,482	11,345	808,454	32.9	269,190	265,745	3,907	269,652
1951	949,865	10,930	926,668	37.5	355,892	347,132	4,188	351,320
1952	1,049,218	11,312	1,048,755	33.6	353,039	352,479	3,963	356,442
1953	1,007,995	11,471	999,482	33.7	339,538	336,458	3,985	340,443
1954	1,160,544	11,907	1,149,229	28.8	334,231	330,808	3,596	334,404
1955	1,089,723	10,955	1,078,595	30.2	328,719	325,338	3,428	328,766
1956	1,273,714	11,541	1,246,934	27.2	346,386	338,995	3,310	342,305
1957	1,351,470	13,794	1,342,491	23.4	316,142	313,805	3,505	317,310
1958	1,334,049	13,600	1,314,225	23.9	318,411	313,542	3,389	316,931
1959 [6]	1,388,640	12,990	1,378,791	23.9	331,884	329,396	3,216	332,612

[1] Total poults hatched less death loss of poults and young turkeys during the year.
[2] Death loss during the year of breeder hens on hand Jan. 1.
[3] Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.
[4] Change in Jan. 1 inventory numbers during the year.
[5] Turkeys consumed in households of farm producers.
[6] Preliminary.
[7] Value of cash receipts plus value of those consumed in households of producers.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 612.

Table 620.—Turkeys: Farm production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

State and division	Number							Average weight per bird sold	Pounds live weight			Price per pound live weight	Value of turkeys produced	Cash receipts (sales)	Value of turkeys consumed on farms [5]	Gross income [6]
	Raised [1]	Loss [2]	Produced [3]	Change in inventory [4]		Consumed in farm household [5]	Sold		Produced	Consumed in farm household [5]	Sold					
				Increase	Decrease											
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	52	0	52		2	3	51	17.8	925	53	908	26.6	246	242	14	256
New Hampshire	122	1	121		2	2	121	19.6	2,372	39	2,372	25.7	610	610	10	620
Vermont	56	0	56		2	3	55	19.4	1,086	58	1,067	26.5	288	283	15	298
Massachusetts	425	1	424	2		6	416	18.1	7,675	109	7,530	28.7	2,203	2,161	31	2,192
Rhode Island	27	0	27			1	26	19.3	521	19	502	29.6	154	149	6	155
Connecticut	236	1	235	8		4	223	19.4	4,559	78	4,326	29.6	1,349	1,280	23	1,303
New York	594	2	592		20	16	596	19.4	11,484	310	11,562	31.1	3,572	3,596	96	3,692
New Jersey	155	1	154	1		5	148	18.3	2,818	92	2,708	32.3	910	875	30	905
Pennsylvania	1,300	3	1,297		3	27	1,273	18.8	24,384	508	23,932	29.0	7,071	6,940	147	7,087
North Atlantic	2,967	9	2,958		18	67	2,909	18.9	55,824	1,266	54,907	29.4	16,403	16,136	372	16,508
Ohio	2,986	12	2,974		51	24	3,001	16.1	47,881	386	48,316	23.2	11,108	11,209	90	11,299
Indiana	2,984	3	2,981		17	13	2,985	17.0	50,677	221	50,745	23.5	11,909	11,925	52	11,977
Illinois	1,160	3	1,157			15	1,142	19.0	21,983	285	21,698	24.9	5,474	5,403	71	5,474
Michigan	930	4	926		13	10	929	17.8	16,483	178	16,536	22.2	3,659	3,671	40	3,711
Wisconsin	3,999	5	3,994		10	8	3,996	15.4	61,507	123	61,538	22.7	13,962	13,969	28	13,997
East North Central	12,059	27	12,032		91	70	12,053	16.5	198,531	1,193	198,833	23.2	46,112	46,177	281	46,458
Minnesota	13,361	26	13,335	60		14	13,261	15.8	210,693	221	209,524	22.7	47,827	47,562	50	47,612
Iowa	8,029	11	8,018	28		11	7,979	17.6	141,117	194	140,430	23.4	33,021	32,861	45	32,906
Missouri	3,565	8	3,557		15	18	3,554	18.6	66,160	335	66,104	22.6	14,952	14,940	76	15,016
North Dakota	791	1	790		4	16	778	18.8	14,852	301	14,626	21.8	3,238	3,188	66	3,254
South Dakota	775	1	774		48	9	813	15.0	11,610	135	12,195	23.2	2,694	2,829	31	2,860
Nebraska	1,078	3	1,075		7	6	1,076	19.8	21,285	119	21,305	24.2	5,151	5,156	29	5,185
Kansas	825	2	823	1		9	813	18.6	15,308	167	15,122	22.0	3,368	3,327	37	3,364
West North Central	28,424	52	28,372	15		83	28,274	17.0	481,025	1,472	479,306	22.9	110,251	109,863	334	110,197

Delaware	467	0	467	2		2	463	13.1	6,117	26	6,065	25.9	1,584	1,571	7	1,578
Maryland	243	1	242		3	10	235	17.1	4,138	171	4,018	26.2	1,084	1,053	45	1,098
Virginia	6,696	11	6,685		111	24	6,772	10.0	66,850	240	67,720	23.0	15,376	15,576	55	15,631
West Virginia	1,037	2	1,035		18	10	1,043	11.6	12,006	116	12,099	23.7	2,845	2,867	27	2,894
North Carolina	1,753	3	1,750	5		24	1,721	18.1	31,674	434	31,150	26.5	8,394	8,255	115	8,370
South Carolina	782	3	779	2		19	758	19.1	14,879	363	14,478	27.2	4,047	3,938	99	4,037
Georgia	315	1	314	7		25	282	20.0	6,280	500	5,640	24.7	1,551	1,393	124	1,517
Florida	460	1	459		23	15	467	15.0	6,885	225	7,005	30.4	2,093	2,130	68	2,198
South Atlantic	11,753	22	11,731		139	129	11,741	12.6	148,829	2,075	148,175	24.8	36,974	36,783	540	37,323
Kentucky	363	2	361		4	14	351	19.6	7,076	274	6,880	22.4	1,585	1,541	61	1,602
Tennessee	127	1	126	1		25	100	18.0	2,268	450	1,800	24.6	558	443	111	554
Alabama	197	2	195	1		36	158	17.8	3,471	641	2,812	24.5	850	689	157	846
Mississippi	245	2	243			33	210	17.4	4,228	574	3,654	25.2	1,065	921	145	1,066
Arkansas	1,874	4	1,870		26	20	1,876	18.1	33,847	362	33,956	24.0	8,123	8,149	87	8,236
Louisiana	31	2	29		3	30	2	19.4	563	582	39	26.3	148	10	153	163
Oklahoma	1,013	4	1,009		15	14	1,010	18.5	18,666	259	18,685	23.4	4,368	4,372	61	4,433
Texas	3,780	19	3,761		124	96	3,789	17.5	65,818	1,680	66,308	22.8	15,007	15,118	383	15,501
South Central	7,630	36	7,594		170	268	7,496	17.9	135,937	4,822	134,134	23.3	31,704	31,243	1,158	32,401
Montana	28	0	28		1	14	15	18.0	504	252	270	24.7	124	67	62	129
Idaho	240	0	240	3		7	230	17.5	4,199	122	4,025	25.0	1,050	1,006	30	1,036
Wyoming	5	0	5			4	1	16.6	83	66	17	25.6	21	4	17	21
Colorado	1,286	1	1,285			12	1,273	19.8	25,443	238	25,205	25.6	6,513	6,452	61	6,513
New Mexico	83	0	83	2		8	73	19.7	1,635	158	1,438	25.9	423	372	41	413
Arizona	103	0	103	3		7	93	19.6	2,019	137	1,823	25.6	517	467	35	502
Utah	2,637	2	2,635	69		6	2,560	19.2	50,592	115	49,152	23.5	11,889	11,551	27	11,578
Nevada	1		1			1	0	21.0	21	21	0	25.4	5		5	5
Washington	569	4	565		16	10	571	20.9	11,809	209	11,934	23.2	2,740	2,769	48	2,817
Oregon	1,457	11	1,446		11	12	1,445	19.4	28,053	233	28,033	22.7	6,368	6,363	53	6,416
California	12,821	39	12,782	104		32	12,646	19.1	244,136	611	241,539	24.9	60,790	60,143	152	60,295
Western	19,230	57	19,173	153		113	18,907	19.2	368,494	2,162	363,436	24.5	90,440	89,194	531	89,725
United States	82,063	203	81,860		250	730	81,380	16.9	1,388,640	12,990	1,378,791	23.9	331,884	329,396	3,216	332,612

[1] Total poults hatched less death loss of poults and young turkeys during the year.
[2] Death loss during the year of breeder hens on hand Jan. 1.
[3] Turkeys raised less death loss during the year of breeder hens on hand Jan. 1.
[4] Change in Jan. 1 inventory numbers during the year.
[5] Turkeys consumed in households of farm producers.
[6] Value of sales plus value of those consumed in households of producers.

Agricultural Marketing Service.

Table 621.—Turkeys: Average live weight of birds sold, United States, 1950–59

Year	Hens	Toms	Fryers	All	Year	Hens	Toms	Fryers	All
	Pounds	*Pounds*	*Pounds*	*Pounds*		*Pounds*	*Pounds*	*Pounds*	*Pounds*
1950	14.1	23.0	----------	18.6	1955	14.4	24.5	8.3	16.7
1951	13.6	22.2	----------	17.9	1956	14.3	24.2	8.4	16.6
1952	14.3	23.7	7.6	16.9	1957	14.3	24.0	8.3	16.7
1953	14.4	24.3	8.0	16.9	1958	14.3	24.1	8.4	17.1
1954	14.4	24.1	8.2	17.2	1959 [1]	14.3	24.4	8.4	16.9

[1] Preliminary.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 613.

Table 622.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1950–59

Year	Production	Commercial storage stocks at beginning of year	Commercial storage stocks at end of year	Civilian consumption [1]		Year	Production	Commercial storage stocks at beginning of year	Commercial storage stocks at end of year	Civilian consumption [1]	
				Total	Per capita					Total	Per capita
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*		*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*	*Pounds*
1950	615	118	110	612	4.1	1955	817	121	95	817	5.0
1951	703	110	107	671	4.4	1956	956	95	162	859	5.2
1952	795	107	147	713	4.7	1957	1,031	162	177	987	5.9
1953	758	147	122	741	4.8	1958	1,022	177	162	1,000	5.8
1954	870	122	121	841	5.3	1959 [2]	1,086	162	149	1,055	6.0

[1] Does not include exports prior to 1958; 5 million pounds in 1958 and 12 million pounds in 1959.
[2] Preliminary.

Agricultural Marketing Service. Data for 1929–49 in Agricultural Statistics, 1957, table 614 through 1946 on "N. Y. dressed weight basis," thereafter on ready-to-cook basis.

Table 623.—Eggs: Number of hens and pullets, rate of lay, and farm production, by States, 1958 and 1959

State and division	1958			1959[2]		
	Hens and pullets average number during year	Rate of lay per layer during year[1]	Eggs produced	Hens and pullets average number during year	Rate of lay per layer during year[1]	Eggs produced
	Thousands	*Number*	*Millions*	*Thousands*	*Number*	*Millions*
Maine	3,182	208	662	3,066	213	653
New Hampshire	2,235	202	452	2,183	208	455
Vermont	860	207	178	820	210	172
Massachusetts	3,481	213	741	3,443	215	739
Rhode Island	409	213	87	417	211	88
Connecticut	3,367	215	724	3,439	210	721
New York	8,561	209	1,793	7,859	215	1,686
New Jersey	12,532	194	2,433	12,121	196	2,379
Pennsylvania	17,321	207	3,579	17,141	211	3,625
North Atlantic	51,948	205	10,649	50,489	208	10,518
Ohio	11,521	205	2,357	11,681	211	2,463
Indiana	11,713	208	2,440	11,357	212	2,410
Illinois	15,040	200	3,014	14,516	205	2,970
Michigan	8,239	202	1,661	7,993	206	1,645
Wisconsin	11,774	208	2,449	11,247	213	2,401
East North Central	58,287	205	11,921	56,794	209	11,889
Minnesota	18,217	212	3,867	17,508	217	3,803
Iowa	23,586	216	5,084	23,357	216	5,042
Missouri	10,676	187	2,000	10,337	191	1,970
North Dakota	2,913	182	529	2,764	184	508
South Dakota	7,253	202	1,465	7,352	205	1,506
Nebraska	9,173	203	1,860	9,295	206	1,915
Kansas	8,468	200	1,697	8,328	202	1,681
West North Central	80,286	206	16,502	78,941	208	16,425
Delaware	643	184	118	647	185	120
Maryland	2,126	185	393	2,128	192	408
Virginia	4,356	189	824	4,687	199	935
West Virginia	2,107	178	374	2,040	186	380
North Carolina	9,452	193	1,828	9,913	199	1,973
South Carolina	2,986	186	555	3,574	193	691
Georgia	6,869	199	1,364	7,726	205	1,585
Florida	3,382	208	705	4,130	216	891
South Atlantic	31,921	193	6,161	34,845	200	6,983
Kentucky	5,686	170	964	5,602	178	998
Tennessee	5,454	166	905	5,518	173	953
Alabama	4,886	186	907	5,184	189	982
Mississippi	3,803	163	619	4,661	181	843
Arkansas	3,650	175	638	3,920	190	745
Louisiana	2,155	164	353	1,968	172	338
Oklahoma	4,289	179	767	4,315	182	787
Texas	12,544	184	2,305	13,029	183	2,384
South Central	42,467	176	7,458	44,197	182	8,030
Montana	1,215	196	238	1,234	198	244
Idaho	1,425	212	302	1,435	217	312
Wyoming	348	193	67	347	193	67
Colorado	1,539	191	294	1,530	190	291
New Mexico	644	186	120	632	190	120
Arizona	539	210	113	626	212	133
Utah	1,777	208	369	1,794	221	397
Nevada	102	157	16	98	163	16
Washington	4,499	222	997	4,798	228	1,094
Oregon	2,826	221	625	2,918	221	646
California	21,624	225	4,871	22,884	229	5,236
Western	36,538	219	8,012	38,296	223	8,556
United States	301,447	201	60,703	303,562	206	62,401

[1] Number of eggs produced during the year divided by the average number of hens and pullets of laying age on hand during the year.

[2] Preliminary.

Agricultural Marketing Service.

Table 624.—Eggs: Farm production, disposition, cash receipts, and gross income, United States, 1945–59

Year	Hens and pullets, average number during year	Rate of lay per layer during year [1]	Eggs				Price per dozen	Value of eggs produced	Cash receipts (sales)	Value of eggs consumed on farms [2]	Gross income [3]
			Total produced	Used for farm hatching	Consumed in farm household [2]	Sold					
	Thousands	*Number*	*Millions*	*Millions*	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1945	369,430	152	56,221	354	7,502	48,365	37.7	1,762,536	1,518,091	233,290	1,751,381
1946	357,592	156	55,962	263	7,551	48,148	37.6	1,751,339	1,507,948	235,068	1,743,016
1947	345,117	160	55,384	222	7,133	48,029	45.3	2,086,151	1,813,162	264,557	2,077,719
1948	331,589	166	54,899	196	6,800	47,903	47.2	2,152,819	1,883,766	261,275	2,145,041
1949	330,699	170	56,154	187	6,685	49,282	45.2	2,110,011	1,856,927	246,028	2,102,955
1950	339,540	174	58,954	162	6,604	52,188	36.3	1,777,569	1,578,632	193,939	1,772,571
1951	327,831	177	58,063	140	6,066	51,857	47.7	2,303,374	2,062,411	235,342	2,297,753
1952	320,491	181	58,068	120	5,939	52,009	41.6	2,005,967	1,801,231	200,532	2,001,763
1953	312,086	185	57,891	104	5,578	52,209	47.7	2,293,232	2,073,381	215,698	2,289,079
1954	314,153	188	58,933	87	5,530	53,316	36.6	1,798,100	1,627,391	167,957	1,795,348
1955	309,104	192	59,496	75	5,534	53,887	38.9	1,926,122	1,747,420	176,191	1,923,611
1956	309,945	196	60,877	75	5,514	55,288	38.7	1,963,616	1,784,434	176,688	1,961,122
1957	304,763	198	60,436	59	5,468	54,909	35.8	1,800,998	1,637,421	161,717	1,799,138
1958	301,447	201	60,703	60	5,143	55,500	38.3	1,937,831	1,771,164	164,631	1,935,795
1959 [4]	303,562	206	62,401	54	4,937	57,410	31.1	1,617,714	1,489,080	128,634	1,617,714

[1] Number of eggs produced during the year divided by the average of hens and pullets of laying age on hand during the year.

[2] Consumed in households of farm producers.

[3] Value of sales plus value of eggs consumed in households of producers.

[4] Preliminary.

Agricultural Marketing Service. Data for 1920–44 in Agricultural Statistics, 1957, table 615.

Table 625.—Eggs: Farm production, disposition, cash receipts, and gross income, by States, 1959 (preliminary)

State and division	Produced	Used for farm hatching	Consumed in farm household [1]	Sold	Price per dozen	Value of eggs produced	Cash receipts (sales)	Value of eggs on farms [1]	Gross income [2]
	Millions	*Millions*	*Millions*	*Millions*	*Cents*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	653	1	19	633	48.8	26,555	25,742	773	26,515
New Hampshire	455	(3)	8	447	45.3	17,176	16,874	302	17,176
Vermont	172	(3)	18	154	41.5	5,948	5,326	622	5,948
Massachusetts	739	1	12	726	45.8	28,205	27,709	458	28,167
Rhode Island	88	(3)	2	86	45.1	3,307	3,232	75	3,307
Connecticut	721	(3)	14	707	44.3	26,617	26,100	517	26,617
New York	1,686	(3)	96	1,590	36.8	51,704	48,760	2,944	51,704
New Jersey	2,379	1	26	2,352	36.7	72,758	71,932	795	72,727
Pennsylvania	3,625	3	154	3,468	36.1	109,052	104,329	4,633	108,962
North Atlantic	10,518	6	349	10,163	39.0	341,322	330,004	11,119	341,123
Ohio	2,463	1	184	2,278	29.0	59,523	55,052	4,447	59,499
Indiana	2,410	1	145	2,264	27.9	56,032	52,638	3,371	56,009
Illinois	2,970	2	193	2,775	26.0	64,350	60,125	4,182	64,307
Michigan	1,645	(3)	132	1,513	27.9	38,246	35,177	3,069	38,246
Wisconsin	2,401	1	189	2,211	27.5	55,023	50,669	4,331	55,000
East North Central	11,889	5	843	11,041	27.6	273,174	253,661	19,400	273,061
Minnesota	3,803	1	210	3,592	22.9	72,574	68,547	4,007	72,554
Iowa	5,042	3	278	4,761	23.3	97,899	92,443	5,398	97,841
Missouri	1,970	2	239	1,729	26.9	44,161	38,758	5,358	44,116
North Dakota	508	(3)	77	431	22.2	9,398	7,974	1,424	9,398
South Dakota	1,506	1	90	1,415	22.4	28,112	26,413	1,680	28,093
Nebraska	1,915	1	148	1,766	23.1	36,864	33,996	2,849	36,845
Kansas	1,681	1	173	1,507	23.6	33,060	29,638	3,402	33,040
West North Central	16,425	9	1,215	15,201	23.5	322,068	297,769	24,118	321,887
Delaware	120	(3)	7	113	43.3	4,330	4,077	253	4,330
Maryland	408	(3)	32	376	36.7	12,478	11,499	979	12,478
Virginia	935	1	157	777	37.1	28,907	24,022	4,854	28,876
West Virginia	380	(3)	70	310	37.1	11,748	9,584	2,164	11,748
North Carolina	1,973	2	252	1,719	37.7	61,985	54,005	7,917	61,922
South Carolina	691	2	98	591	40.2	23,148	19,798	3,283	23,081
Georgia	1,585	4	136	1,445	41.4	54,682	49,852	4,692	54,544
Florida	891	(3)	36	855	39.1	29,032	27,859	1,173	29,032
South Atlantic	6,983	9	788	6,186	38.9	226,310	200,696	25,315	226,011
Kentucky	998	2	221	775	29.4	24,451	18,988	5,414	24,402
Tennessee	953	3	231	719	33.5	26,605	20,072	6,449	26,521
Alabama	982	3	147	832	38.4	31,424	26,624	4,704	31,328
Mississippi	843	4	119	720	40.7	28,592	24,420	4,036	28,456
Arkansas	745	2	126	617	35.5	22,040	18,253	3,727	21,980
Louisiana	338	2	93	243	39.7	11,182	8,039	3,077	11,116
Oklahoma	787	1	137	649	27.2	17,839	14,711	3,105	17,816
Texas	2,384	3	275	2,106	30.9	61,388	54,230	7,081	61,311
South Central	8,030	20	1,349	6,661	33.4	223,521	185,337	37,593	222,930
Montana	244	(3)	44	200	35.3	7,178	5,883	1,294	7,177
Idaho	312	(3)	38	274	33.4	8,684	7,626	1,058	8,684
Wyoming	67	(3)	14	53	36.3	2,027	1,603	424	2,027
Colorado	291	(3)	47	244	31.7	7,687	6,446	1,242	7,688
New Mexico	120	(3)	22	98	38.3	3,830	3,128	702	3,830
Arizona	133	(3)	7	126	41.5	4,600	4,357	242	4,599
Utah	397	(3)	21	376	30.3	10,024	9,494	530	10,024
Nevada	16	(3)	5	11	34.9	465	320	145	465
Washington	1,094	(3)	60	1,034	34.1	31,088	29,383	1,705	31,088
Oregon	646	1	46	599	36.8	19,811	18,369	1,411	19,780
California	5,236	4	89	5,143	31.5	137,445	135,004	2,336	137,340
Western	8,556	5	393	8,158	32.6	232,839	221,613	11,089	232,702
United States	62,401	54	4,937	57,410	31.1	1,619,234	1,489,080	128,634	1,617,714

[1] Consumed in households of farm producers.
[2] Value of sales plus value of eggs consumed in households of producers.
[3] Less than ½ million.

Agricultural Marketing Service.

Table 626.—Eggs: Production in specified countries, average 1951–55, annual 1957–59

Country	Average 1951–55	1957	1958	1959
North America and Caribbean:	*Millions*	*Millions*	*Millions*	*Millions*
Canada	4,320	5,358	5,398	5,520
Cuba	[1] 92	275	315	567
Mexico	[1] 2,293	2,700	2,700	2,800
United States	64,212	64,668	64,320	65,040
South America:				
Argentina	3,196	3,400	3,120	3,240
Brazil	4,192	5,647	6,000	6,200
Colombia	1,250	1,300	1,350	1,400
Peru	[1] 481	489	517	518
Europe:				
Austria	832	1,161	1,197	1,215
Belgium	2,175	2,720	2,800	2,860
Denmark	2,162	2,324	2,826	2,887
Finland [2]	550	621	702	705
France	7,200	8,750	9,000	9,500
Germany, West	5,549	6,250	6,740	7,090
Greece	516	630	933	960
Ireland	950	782	744	730
Italy	5,725	6,135	6,320	6,500
Netherlands	3,798	4,680	4,608	5,200
Norway	[1] 502	529	500	525
Poland	4,160	4,332	4,553	5,022
Spain	2,200	2,640	2,939	3,000
Sweden	1,390	1,500	1,550	1,600
Switzerland	531	536	536	545
United Kingdom [3]	9,098	11,100	11,556	12,324
Yugoslavia	999	1,509	1,511	1,610
Africa:				
Egypt	513	756	817	874
Union of South Africa [2]	947	1,150	935	994
Asia and Oceania:				
Australia [2]	1,876	2,520	2,220	2,232
Israel [2]	429	630	889	982
Japan	5,312	7,036	7,458	8,064
Philippines	972	1,200	1,350	1,440
Turkey	1,074	1,193	1,239	1,500
Total	139,496	154,521	157,643	163,744

[1] Less than 5 years.
[2] Years ending June 30 of year stated.
[3] Years ending May 31 of year stated.

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

Table 627.—Eggs: Supply, distribution, and per capita consumption, United States, 1944–59

Year	Total egg production [1]	Commercial storage stocks at beginning of year [2]	Imports [2]	Exports [3]	Eggs used for hatching [4]	Commercial storage stocks at end of year [2]	Civilian consumption	
							Total	Per capita
	Million dozen	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Million dozen*	*Number*
1944	5,366	100	1	741	190	80	3,797	354
1945	5,154	80	2	439	229	61	4,329	402
1946	5,130	61	1	374	179	109	4,375	379
1947	5,077	109	1	239	176	73	4,554	383
1948	5,032	73	2	137	174	72	4,705	389
1949	5,148	72	8	73	200	53	4,717	383
1950	5,404	53	20	158	200	52	4,875	389
1951	5,322	52	8	172	228	63	4,941	392
1952	5,323	63	8	60	218	54	4,984	390
1953	5,307	54	7	46	227	38	4,928	379
1954	5,402	38	4	51	224	69	4,986	376
1955	5,404	69	2	52	228	73	5,018	371
1956	5,479	73	2	51	256	88	5,066	368
1957	5,389	88	1	36	252	68	5,025	358
1958	5,362	68	2	31	287	49	4,981	349
1959 [5]	5,460	45	1	40	280	[6] 65	5,044	347

[1] Including an allowance for non-farm (back-yard) production.
[2] Shell-egg equivalent of eggs and egg products.
[3] Shell eggs and shell equivalent of egg products, including exports made from Government-owned stocks acquired for price support and other purposes.
[4] Estimated from number of chicks hatched.
[5] Preliminary.
[6] Excludes dried egg inventories, as reporting has been discontinued.

Agricultural Marketing Service. Data for 1930–43 in Agricultural Statistics, 1957, table 619.

Table 628.—Eggs, shell: Average wholesale price per dozen, New York City, 1951–59

Year	Large, extras	Year	Large, extras	Year	Large, extras
	Cents		*Cents*		*Cents*
1951	55.9	1954	42.1	1957	40.4
1952	49.1	1955	45.1	1958	41.60
1953	54.6	1956	43.0	1959	34.23

Agricultural Marketing Service.

Table 629.—Eggs, shell: Receipts at 6 markets, by rail and truck, 1950–59 [1]

Year	New York			Chicago			Philadelphia		
	Rail	Truck	Total	Rail	Truck	Total	Rail	Truck	Total
	1,000 cases	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 cases*	*1,000 cases*
1950	512	4,076	4,588	268	3,694	3,962	25	1,299	1,324
1951	273	4,394	4,667	123	3,700	3,823	27	1,336	1,363
1952	208	5,164	5,372	134	3,724	3,858	14	1,283	1,297
1953	19	5,035	5,054	8	3,018	3,026	3	1,258	1,261
1954	11	4,964	4,975	7	3,649	3,656	1	1,288	1,289
1955	16	4,819	4,835	37	3,943	3,980	2	1,299	1,301
1956	11	5,216	5,227	40	3,577	3,617	2	1,389	1,391
1957	2	4,778	4,780	2	3,399	3,401	----	1,301	1,301
1958	1	5,340	5,341	9	3,227	3,236	0	1,442	1,442
1959	4	4,883	4,887	0	3,974	3,974	0	1,458	1,458

	Boston			San Francisco			Los Angeles		
1950	19	1,196	1,215	60	937	997	30	1,412	1,442
1951	14	1,222	1,236	118	976	1,094	41	1,605	1,646
1952	12	1,310	1,322	29	990	1,019	25	2,110	2,135
1953	4	1,325	1,329	6	843	849	1	1,998	1,999
1954	1	1,490	1,491	2	777	779	1	2,189	2,190
1955	----	1,435	1,435	1	727	728	3	2,234	2,237
1956	6	1,461	1,467	----	705	705	1	2,409	2,410
1957	3	1,435	1,438	----	668	668	----	2,631	2,631
1958	0	1,482	1,482	0	1,363	1,363	0	2,954	2,954
1959	0	1,667	1,667	0	1,682	1,682	0	3,391	3,391

[1] Includes intermarket shipments. Reported in cases of 30 dozen.

Agricultural Marketing Service. Data for 1940–49 in Agricultural Statistics, 1957, table 621.

Table 630.—Eggs, dried: Production in United States, 1945–59

Year	Whole	Albumen	Yolk	Total
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1945	96,988	1,710	7,164	105,862
1946	115,344	2,112	7,988	125,444
1947	80,037	1,493	4,031	85,561
1948	36,019	2,678	5,578	44,275
1949	69,411	2,266	4,285	75,962
1950	86,993	3,605	2,820	93,418
1951	10,525	3,789	3,286	17,600
1952	2,717	6,552	8,069	17,338
1953	5,322	5,936	8,263	19,521
1954	2,942	9,287	10,300	22,529
1955	3,248	10,622	9,270	23,140
1956	4,908	8,797	8,359	22,064
1957	9,980	9,578	9,069	28,627
1958	8,395	8,964	7,952	25,311
1959	31,754	11,046	11,852	54,652

Agricultural Marketing Service. Data for 1927–44 in Agricultural Statistics, 1957, table 622.

Table 631.—Eggs, liquid: Production and disposition, United States, 1950–59

Year	Production	Disposition (in terms of liquid eggs)						
		For immediate consumption	Frozen				Dried	Frozen eggs later dried [1]
			Whole	Albumen	Yolk	Total		
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	696,663	20,115	200,349	92,718	61,081	354,148	322,400	32,134
1951	408,654	18,340	175,314	94,984	69,239	339,537	50,777	23,220
1952	382,394	18,404	148,669	102,895	68,788	320,352	43,638	32,400
1953	411,274	21,094	162,226	104,387	76,451	343,064	47,116	34,499
1954	465,931	31,031	162,276	110,147	88,761	361,184	73,816	28,139
1955	453,435	33,153	151,817	101,281	88,416	341,514	78,768	31,647
1956	464,855	33,111	156,940	108,647	83,498	349,085	82,659	18,524
1957	474,730	37,494	149,439	101,915	82,469	333,823	103,413	23,839
1958	480,798	31,334	154,504	107,003	89,379	350,886	98,578	15,815
1959	701,320	51,163	218,687	117,318	99,717	435,722	214,435	10,357

PRODUCTION BY CLASSES OF PRODUCT

Year	Whole	Mixed emulsions	Egg whites	Plain yolk	Sugared yolk	Salted yolk	Yolk emulsion
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
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	31,953	86
1954	111,884	67,314	171,262	48,943	25,908	38,440	2,180
1955	109,174	64,443	167,143	47,857	28,475	34,095	2,248
1956	121,015	61,798	172,503	45,169	30,337	32,464	1,569
1957	142,173	51,543	170,331	46,894	27,349	33,602	2,928
1958	135,674	57,042	173,921	48,621	31,244	33,494	802
1959	283,291	69,303	212,378	56,389	35,422	41,998	2,539

[1] Includes in preceding columns showing frozen in terms of liquid.

Agricultural Marketing Service. Data for 1938–49 in Agricultural Statistics, 1957, table 623.

CHAPTER VIII

FARM RESOURCES, INCOME, AND EXPENSES

The statistics in this chapter deal with farms, farm practices, and the financial aspects of farming. Many of the series are estimates developed in connection with the research activities of the Department. Others are primarily records of operations, such as certain data from agricultural credit agencies.

For convenience, the tables have been arranged in general groups. These groups, with the beginning table indicated, are as follows:

Farm property, table 633
Population and employment, table 649
Farm production and distribution, table 654
Prices and income, table 675
Costs and expenses, table 692
Credit and loan programs, table 715
Stabilization and price support programs, table 740

Table 632.—Economic trends: Data relating to agriculture, United States, 1944–59

Year	Prices paid by farmers		Prices received by farmers[2]	Parity ratio[3]	Farm income			
	Total including interest, taxes, and wage rates[1]	Commodities only[1]			Realized gross farm income (including Government payments)	Production expenses	Realized net income of farm operators	Net income of persons on farms from agricultural sources
	Index numbers 1910–14=100	*Index numbers 1910–14=100*	*Index numbers 1910–14=100*	*Percent*	*Mil. dol.*	*Mil. dol.*	*Mil. dol.*	*Mil. dol.*
1944	182	174	197	108	24,412	12,195	12,217	13,352
1945	190	179	207	109	25,772	12,922	12,850	14,021
1946	208	197	236	113	29,706	14,483	15,223	17,050
1947	240	230	276	115	34,352	17,048	17,304	17,471
1948	260	250	287	110	34,914	18,857	16,057	19,810
1949	251	240	250	100	31,821	18,032	13,789	14,711
1950	256	246	258	101	32,482	19,297	13,185	15,696
1951	282	271	302	107	37,323	22,165	15,158	18,143
1952	287	273	288	100	37,016	22,600	14,416	17,262
1953	277	261	255	92	35,265	21,366	13,899	15,111
1954	277	262	246	89	33,865	21,664	12,201	14,447
1955	276	259	232	84	33,332	21,862	11,470	13,505
1956	278	260	230	83	34,626	22,594	12,032	13,358
1957	286	267	235	82	34,389	23,371	11,018	13,556
1958	293	273	250	85	38,216	25,236	12,980	15,821
1959	297	275	240	81	37,467	26,159	11,308	13,637

See footnotes at end of table.

Table 632.—Economic trends: Data relating to agriculture, United States, 1944–59—Continued

Year	Farm real estate value [4]	Farm mortgage debt	Volume of agricultural exports [5]	Volume of agricultural imports [5]	National income [6]	Disposable personal income [6]	Industrial production [7]	Consumer prices [8]	Wholesale prices [8]
	Index numbers 1947–49 =100	*Mil. dol.*	*Index numbers 1952–54 =100*	*Index numbers 1952–54 =100*	*Billion dollars*	*Billion dollars*	*Index numbers 1947–49 =100*	*Index numbers 1947–49 =100*	*Index numbers 1947–49 =100*
1944	67	5,396	68	79	182.6	146.8	123	75	68
1945	74	4,941	102	81	181.2	150.4	106	77	69
1946	84	4,760	106	95	180.9	160.6	90	83	79
1947	94	4,897	95	97	198.2	170.1	99	96	96
1948	101	5,064	119	99	223.5	189.3	103	103	104
1949	105	5,288	110	101	217.7	189.7	98	102	99
1950	103	5,579	110	113	241.9	207.7	113	103	103
1951	119	6,118	125	102	279.3	227.5	122	111	115
1952	132	6,676	91	107	292.2	238.7	127	114	112
1953	132	7,263	97	100	305.6	252.5	138	114	110
1954	128	7,772	108	87	301.8	256.9	130	115	110
1955	133	8,289	124	102	330.2	274.4	146	114	111
1956	138	9,066	176	94	350.8	292.9	151	116	114
1957	147	9,908	148	100	366.9	308.8	152	120	118
1958	156	10,507	141	105	367.7	317.9	141	123	119
1959	169	11,254	----------	----------	399.6	337.3	159	125	120

[1] Indexes of the components are shown in table 682.
[2] Indexes of the components are shown in table 670.
[3] Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.
[4] Farmland and buildings, as of Mar. 1.
[5] Data are for year beginning in July.
[6] U.S. Department of Commerce.
[7] Federal Reserve Board
[8] U.S. Department of Labor.

Agricultural Marketing Service. Data for 1910–43 in Agricultural Statistics, 1957, table 624.

Table 633.—Farms: Number, acreage, cropland harvested, and value, United States census years, 1850–1954

Year	Farms	Land in farms	Farm land as percent of total land area	Cropland harvested, preceding year [1]	Value of farm land and buildings
	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	1,060,852	55.7	321,242	33,642
1945	5,859,169	1,141,615	59.9	352,866	[2] 53,889
1950	5,382,162	1,158,566	60.9	344,399	[3] 75,261
1954	4,782,416	1,158,192	60.8	332,870	[3] 97,583

[1] Acreages are for preceding year except for 1954. Prior to 1925, this column shows the total acreage of crops for which figures are available, except for 1920, when 14,502,932 acres of corn cut for forage were excluded (most of this was probably duplicated in the acreage of corn harvested as grain). Beginning with 1925, the figures represent the total cropland harvested.
[2] Estimate derived from the index of farm real estate values applied to 1940 and 1950 Census values. 1945 Census reported a total value of land and buildings of $46,389 million.
[3] Based on sample data from 1950 and 1954 Census. The 1954 Census was enumerated in October and November of that year.

Agricultural Research Service. Compiled from reports of Census of Agriculture, Bureau of the Census.

Table 634.—Land in farms: Classification by tenure of operator, United States, 1880–1954

Year	Land in farms	Percentage by tenure of operator				
		Full owners	Part owners	Managers	All tenants	Croppers (South only)
	Acres	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1880	536,081,835	(1)	(1)	(1)	(1)	(1)
1890	623,218,619	(1)	(1)	(1)	(1)	(1)
1900	838,591,774	51.4	14.9	10.4	23.3	(1)
1910	878,798,325	52.9	15.2	6.1	25.8	(1)
1920	955,883,715	48.3	18.4	5.7	27.7	6.4
1925	924,319,352	45.4	21.3	4.7	28.7	7.1
1930	986,771,016	37.7	24.9	6.3	31.1	9.2
1935	1,054,515,111	37.1	25.2	5.8	31.9	7.9
1940	1,060,852,374	36.0	28.3	6.3	29.4	6.3
1945	1,141,615,364	36.1	32.5	9.3	22.0	5.0
1950	1,158,565,852	36.2	36.5	9.1	18.3	3.6
1954	1,158,191,511	34.2	40.6	8.6	16.6	2.5

[1] Not available.

Agricultural Research Service. Data from Census of Agriculture, Bureau of Census. Data for number of farms classified by tenure in Agricultural Statistics, 1958, table 617.

Table 635.—Land utilization: Census years, United States, 1910–54 [1]

Major land uses[2]	1910	1920	1925	1930	1935	1940	1945	1950	1954
	Mil. acres	*Mil. acres*	*Mil. acres*	*Mil. acres*	*Mil. acres*	*Mil. acres*	*Mil. acres*	*Mil. acres*	*Mil. acres*
Land in farms:									
Cropland used for crops [3]	324	374	365	379	375	363	379	387	380
Cropland idle or in cover crops	23	28	26	34	41	36	24	22	19
Grassland pasture [4]	284	328	331	379	410	461	529	485	526
Forest and woodland:									
Pastured	98	77	77	85	108	100	85	135	121
Not pastured	93	91	67	65	77	57	71	85	76
Total	191	168	144	150	185	157	166	220	197
Farmsteads, roads, and other land	57	58	58	45	44	44	44	45	36
Total	879	956	924	987	1,055	1,061	1,142	1,159	1,158
Land not in farms:									
Grazing land [5]	739	661	646	578	533	504	428	400	353
Forest land used for grazing [6]	162	160	203	208	184	203	186	201	238
Other land outside farms (cities, roads, railroads, unused wastelands, etc.) [7]	123	126	130	130	131	137	149	144	155
Total	1,024	947	979	916	848	844	763	745	746
Grand total [8]	1,903	1,903	1,903	1,903	1,903	1,905	1,905	1,904	1,904

[1] Compiled from census reports, and publications and records of the former Bureau of Agricultural Economics, Agricultural Research Service, and public land administering and conservation agencies.

[2] Total acreages of farmland and nonfarm land are for the calendar year indicated. Except in 1954, acreages of cropland and pastureland usually relate to the preceding year.

[3] Cropland used for crops includes cropland harvested, crop failure, and cultivated summer fallow. To find land available for crops in recent years add cropland used for crops, cropland idle or in cover crops, and cropland used only for pasture. In 1949, cropland used only for pasture was 69 million acres. In 1954 it amounted to 66 million acres.

[4] Grassland pasture, consists of all open or nonforested pasture in farms, including cropland used only for pasture in 1945–54, and plowable pasture in earlier years.

[5] Grazing land not in farms consists of land used chiefly for grazing and includes open or nonforested grazing land, idle grassland in first decades, forest and arid woodland, and shrub and brush grazing land in all years.

[6] Forest land outside farms not used for grazing excludes forested areas in parks, wildlife refuges, military areas, recreation sites, and arid woodland, brushland, and forest land used for grazing.

[7] Other land outside farms includes urban, industrial, and residential areas outside farms; parks and wildlife refuges; military lands; roads; railroads; ungrazed desert, rock, swamp, and other unused and waste land.

[8] Remeasurement of the land area of the United States in connection with the 1950 census indicated an approximate total land area of 1,904 million acres. Total areas previously were reported as 1,905 million acres in 1940 and 1945; 1,903 million acres 1860 to 1935; and 1,884 million acres in 1850.

Agricultural Research Service. State data for 1954 in Agricultural Statistics, 1957, table 628.

Table 636.—Farm real estate: Value of farm land and buildings, by farm production regions, 1951–60 [1]

Year	Northeast	Corn Belt	Lake States	Appalachian	Southeast	Delta States
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1951	5,720	21,945	7,424	7,391	4,390	3,629
1952	6,206	23,800	7,970	8,079	4,967	3,974
1953	6,228	23,596	7,952	8,077	5,239	4,110
1954	6,097	23,077	7,676	7,580	5,375	4,081
1955	6,283	24,362	8,068	7,800	5,610	4,207
1956	6,604	25,383	8,551	8,093	6,040	4,466
1957	7,118	27,115	9,320	8,633	6,695	4,871
1958	7,543	28,465	9,815	9,099	7,410	5,209
1959	8,082	30,290	10,468	9,809	8,296	5,655
1960	8,405	30,715	10,592	10,132	8,643	5,849

Year	Southern Plains	Northern Plains	Mountain	Pacific	United States
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1951	10,146	9,754	6,582	9,816	86,798
1952	11,523	10,880	7,413	11,193	96,004
1953	11,105	10,972	7,643	11,717	96,638
1954	10,994	10,446	7,674	11,689	94,688
1955	11,416	10,795	7,866	12,373	98,780
1956	11,537	10,959	7,966	13,055	102,652
1957	12,521	11,214	8,069	13,912	109,469
1958	13,077	12,224	8,571	14,853	116,268
1959	14,060	13,211	9,142	16,072	125,086
1960	14,696	13,442	9,570	17,049	129,095

[1] As of Mar. 1. Rounded totals of unrounded State figures, excluding District of Columbia. Values for intercensal years are estimates derived from index of land values per acre and adjusted for changes in acreage of land in farms.

Agricultural Research Service. Data for 1935–50 in Agricultural Statistics, 1957, table 630.

Table 637.—Farm real estate: Index numbers of average value per acre, United States, 1949–60

[1947–49=100]

Date	Index	Date	Index	Date	Index
1946:		1951:		1956:	
March	83.7	March	119.0	March	137.9
July	86.5	July	124.3	July	140.4
Nov.	89.1	Nov.	127.1	Nov.	143.4
1947:		1952:		1957:	
March	93.6	March	131.5	March	147.0
July	95.3	July	132.6	July	150.6
Nov.	96.7	Nov.	132.3	Nov.	153.5
1948:		1953:		1958:	
March	101.2	March	131.5	March	155.9
July	103.8	July	129.9	July	159.2
Nov.	105.6	Nov.	127.7	Nov.	162.8
1949:		1954:		1959:	
March	105.2	March	128.4	March	167.5
July	103.6	July	129.5	July	169.8
Nov.	102.1	Nov.	131.5	Nov.	171.2
1950:		1955:		1960:	
March	103.3	March	133.1	March	172.8
July	105.6	July	135.6	July	172.0
Nov.	110.5	Nov.	137.5		

Agricultural Research Service. Data for 1929–45 in Agricultural Statistics, 1957, table 631.

Table 638.—Farm real estate: Index numbers of average value per acre, by States, Mar. 1, 1956–60 [1]

[1947–49=100]

State and region	1956	1957	1958	1959	1960
Maine	107	114	118	125	131
New Hampshire	108	113	119	129	137
Vermont	107	112	120	129	137
Massachusetts	108	117	126	137	147
Rhode Island	112	122	133	145	155
Connecticut	115	126	138	149	155
New York	124	133	137	146	149
New Jersey	143	156	168	183	190
Pennsylvania	143	154	163	172	181
Delaware	135	148	163	177	184
Maryland	140	153	167	179	185
Northeast	130	139	147	158	164
Ohio	151	161	171	178	180
Indiana	154	166	173	182	186
Illinois	149	161	169	182	182
Iowa	136	142	147	157	161
Missouri	134	146	156	169	172
Corn Belt	144	154	162	173	175
Michigan	141	152	158	170	173
Wisconsin	117	127	133	142	144
Minnesota	145	160	171	181	182
Lake States	135	147	154	165	167
Virginia	143	152	161	174	178
West Virginia	117	125	132	142	145
North Carolina	146	154	161	170	173
Kentucky	115	127	133	145	153
Tennessee	121	129	136	150	156
Applachian	130	139	146	158	163
South Carolina	126	136	143	155	163
Georgia	145	157	171	188	201
Florida	157	183	213	245	252
Alabama	134	142	152	169	174
Southeast	141	156	171	191	199
Mississippi	147	159	169	186	191
Arkansas	132	144	154	163	170
Louisiana	146	161	174	192	198
Delta States	140	152	163	177	183
Oklahoma	138	148	155	168	177
Texas	139	151	158	169	176
Southern Plains	139	150	157	169	176
North Dakota	136	150	162	178	182
South Dakota	140	146	156	171	173
Nebraska	133	131	146	159	160
Kansas	133	136	147	156	160
Northern Plains	135	138	150	162	165
Montana	152	162	171	183	191
Idaho	146	152	158	169	176
Wyoming	123	121	128	138	145
Colorado	124	121	130	138	145
New Mexico	137	133	141	149	157
Arizona	144	145	157	168	176
Utah	134	136	142	150	158
Nevada	142	145	153	164	173
Mountain	138	139	148	158	165
Washington	140	147	156	167	179
Oregon	130	137	144	152	159
California	137	147	158	172	182
Pacific	137	146	156	168	179
United States	138	147	156	168	173

[1] All farmland with improvements.

Agricultural Research Service.

Table 639.—Farm ownership transfers: Estimated number by various methods, per 1,000 of all farms, United States, years ending March 15, 1944–60

[Number per thousand]

Year	Voluntary sales	Foreclosures [1]	Tax sales	All other sales [2]	Total
1944	56.0	3.0	1.8	15.2	76.0
1945	51.5	1.9	1.0	15.1	69.5
1946	57.3	1.5	.8	15.2	74.8
1947	57.6	1.1	.7	16.2	75.6
1948	48.9	1.0	.5	15.3	65.7
1949	40.9	1.2	.4	14.3	56.8
1950	37.0	1.4	.4	13.4	52.2
1951	39.4	1.5	.3	12.8	54.0
1952	37.4	1.6	0.5	12.6	52.1
1953	34.2	1.3	.3	11.8	47.6
1954	29.9	1.7	.4	12.1	44.1
1955	31.9	2.0	.4	12.3	46.6
1956	32.4	2.3	.6	14.4	49.7
1957	31.4	2.0	.7	13.7	47.8
1958	31.1	1.7	.7	14.5	48.0
1959	31.2	1.6	.4	14.8	48.1
1960	30.7	1.6	.6	14.2	47.1

[1] Includes foreclosures, assignments, bankruptcies, and related defaults.
[2] Includes inheritances and gifts, administrator's and executor's sales, and miscellaneous or unclassified sales.

Agricultural Research Service. Data for 1913–43 in Agricultural Statistics, 1957, table 634.

Table 640.—Farm transfers: Number per 1,000 of all farms by type and farm production region, 12 months ended March 15, 1951–60

[Number per thousand]

Type of transfer and year	North-east	Corn Belt	Lake States	Appal-achian	South-east	Delta States	South-ern Plain	North-ern Plains	Moun-tion	Pacific	United States
Voluntary sales and trades: [1]											
1951	36.0	40.0	40.8	32.4	38.3	37.7	41.8	38.4	51.3	57.0	39.4
1952	37.0	36.5	35.1	30.3	34.7	38.3	44.0	33.8	45.8	59.6	37.4
1953	34.4	31.7	32.8	27.5	35.9	36.7	36.7	29.3	45.2	54.7	34.2
1954	31.2	28.0	29.6	24.2	32.2	29.1	33.3	23.7	37.0	48.6	29.9
1955	32.1	29.4	34.5	25.0	29.6	30.1	37.8	26.1	41.5	56.6	31.9
1956	33.8	30.5	33.3	25.9	33.2	30.8	34.3	25.4	39.8	59.3	32.4
1957	31.8	29.5	33.8	24.1	35.6	32.3	29.5	24.7	37.5	55.6	31.4
1958	32.5	31.9	34.7	23.0	31.7	29.1	29.5	25.2	39.1	52.4	31.1
1959	30.9	33.6	36.3	22.9	30.6	28.1	28.8	24.4	40.2	52.5	31.2
1960	32.8	30.8	33.6	24.0	28.0	28.7	29.2	22.0	44.6	55.1	30.7
Delinquent taxes:											
1951	.4	.2	.4	.2	.6	.5	-------	-------	-------	.1	.3
1952	.6	.3	.3	.2	.3	.8	1.7	.3	.7	.4	.5
1953	.3	.1	.4	.3	.2	.4	.3	.1	.2	.6	.3
1954	.6	.3	.6	.2	.1	.7	.5	.2	.1	.3	.4
1955	.7	-------	.2	.4	-------	1.4	.4	.2	.6	.1	.4
1956	.8	.3	.8	.4	.3	1.0	.8	.9	.3	.4	.6
1957	1.0	.5	.7	.8	.5	.5	.9	.6	.3	.4	.7
1958	.6	.6	1.1	.7	.7	.4	.8	.5	.5	.4	.7
1959	.5	.2	.5	.7	.7	.9	-------	.3	.1	.1	.4
1960	.5	.4	.4	.7	.9	.5	.8	.4	.4	.3	.6
Foreclosure of mortgages bankruptcy etc.:											
1951	1.6	.9	1.3	1.1	3.0	2.0	2.1	.5	1.1	1.7	1.5
1952	2.1	.7	1.3	1.3	2.9	2.4	1.4	1.1	1.7	2.3	1.6
1953	1.2	.8	1.5	.9	2.0	1.8	.9	.8	1.9	2.3	1.3
1954	1.7	.8	1.6	1.4	2.3	2.4	2.2	1.5	2.8	2.8	1.7
1955	2.0	1.1	2.2	1.6	3.2	2.2	1.7	1.2	2.8	4.1	2.0
1956	2.7	1.5	3.7	2.1	2.1	1.3	1.9	2.5	4.6	4.0	2.3
1957	2.3	.9	1.3	2.1	2.6	1.8	2.5	2.4	4.2	2.9	2.0
1958	2.3	1.1	1.5	1.8	1.6	1.0	2.3	1.5	3.2	2.9	1.7
1959	1.6	1.3	1.2	2.1	2.1	1.3	1.1	1.0	2.5	2.7	1.6
1960	1.6	1.3	1.9	1.7	2.1	.9	1.6	.8	2.6	2.7	1.6
Inheritances and gifts:											
1951	3.4	4.4	2.3	5.1	4.9	4.9	5.4	4.2	3.8	3.7	4.3
1952	2.9	4.3	2.4	4.6	5.5	3.7	6.8	4.6	3.7	5.1	4.4
1953	2.6	4.0	3.2	4.0	4.5	3.4	4.7	4.0	3.9	4.8	3.9
1954	3.3	4.7	3.3	4.5	4.4	4.0	4.2	5.4	4.6	3.5	4.3
1955	3.0	5.0	2.4	5.8	5.4	3.3	4.9	6.0	3.8	3.5	4.5
1956	2.4	4.7	2.9	3.9	5.4	2.6	3.3	4.8	3.4	2.8	3.8
1957	3.1	3.7	2.2	4.5	4.6	3.5	3.5	3.8	2.6	2.8	3.6
1958	2.3	4.0	3.2	4.9	5.6	2.5	5.8	3.8	3.0	4.0	4.1
1959	2.5	3.6	2.3	5.0	5.8	3.7	6.7	4.1	3.7	4.7	4.2
1960	2.2	4.4	2.9	5.9	5.3	3.5	5.1	4.0	2.5	2.5	4.2
Administrators' and executors' sales: [2]											
1951	6.4	10.2	6.4	6.5	7.2	4.6	6.8	10.1	5.5	6.6	7.4
1952	7.2	10.0	6.0	6.6	5.4	5.0	6.8	9.8	4.5	3.8	7.0
1953	7.0	9.6	6.2	7.1	5.7	4.0	4.9	9.9	4.1	5.4	6.9
1954	6.4	8.3	6.4	7.9	6.4	4.3	6.2	10.0	4.2	5.5	7.0
1955	6.0	8.9	6.1	7.8	5.9	4.7	5.9	8.6	4.5	4.0	6.8
1956	6.4	13.1	8.4	9.3	9.4	5.1	9.0	14.0	5.3	4.4	9.2
1957	6.7	11.2	9.6	9.9	8.1	4.6	7.8	10.5	6.3	5.0	8.7
1958	6.7	10.8	10.4	10.1	6.8	6.4	8.5	10.9	6.6	7.0	8.9
1959	7.5	12.2	8.8	9.4	9.5	3.4	10.5	11.9	8.0	8.3	9.4
1960	7.3	11.3	7.4	9.6	8.4	4.5	10.2	11.3	8.1	6.7	8.9
Total, all classes: [3]											
1951	48.7	56.9	52.7	45.9	55.2	50.7	57.8	54.0	63.2	70.7	54.0
1952	50.6	52.9	46.5	44.1	49.8	50.8	62.8	51.2	57.5	67.6	52.1
1953	46.4	47.2	45.1	40.7	49.4	46.9	48.9	45.0	56.1	69.7	47.6
1954	42.8	43.2	42.0	37.3	45.3	39.4	45.5	39.0	47.6	62.4	44.1
1955	44.4	45.2	46.1	42.0	45.0	42.2	53.5	43.1	53.6	68.8	46.6
1956	47.2	51.6	49.8	42.8	51.9	42.3	51.0	48.9	53.9	72.2	49.7
1957	46.1	46.9	48.5	42.9	53.9	44.4	46.6	43.0	52.1	67.7	47.8
1958	45.1	49.0	52.1	42.2	49.2	41.8	49.2	42.5	54.0	68.2	48.0
1959	44.1	51.8	49.8	41.1	49.7	37.7	50.2	42.6	57.2	70.2	48.1
1960	44.9	49.4	46.9	42.7	45.7	38.9	50.0	39.4	59.0	68.9	47.1

[1] Includes contracts to purchase, but not options.
[2] Includes all other sales in settlement of estates.
[3] Including miscellaneous and unclassified.

Agricultural Research Service.

Table 641.—Deposits of country banks: Index numbers of total, demand, and time deposits, selected groups of States, 1944–59 [1]

[1947–49=100]

Year	20 of the leading agricultural States [2]			3 Lake States [3]			5 Corn Belt States [4]			8 Cotton States [5]		
	Total	Demand	Time	Total	Demand	Time	Total	Demand	Time	Total	Demand	Time
1944	63	66	59	63	69	56	63	66	57	62	63	55
1945	80	82	76	79	83	74	79	81	75	82	85	72
1946	96	98	90	97	103	91	95	97	89	99	102	88
1947	100	100	98	100	100	99	100	101	98	100	100	97
1948	101	101	101	101	102	101	101	101	101	101	102	100
1949	99	99	102	99	99	100	99	98	101	99	98	103
1950	102	102	104	101	103	99	101	101	102	100	100	104
1951	105	107	106	104	110	98	106	107	104	105	105	108
1952	111	112	118	109	117	103	111	111	113	113	112	119
1953	115	115	132	116	122	111	118	116	124	118	117	132
1954	119	117	146	122	127	117	123	120	134	122	118	150
1955	122	119	156	127	133	121	126	121	140	128	123	162
1956	124	121	166	131	138	125	129	124	145	135	129	176
1957	127	121	190	136	140	133	133	125	158	140	129	208
1958	134	124	224	144	144	145	140	128	175	149	131	246
1959	141	128	251	151	149	154	144	131	187	161	140	281

Year	3 Delta States [6]			Texas-Oklahoma			4 Great Plains States [7]			8 Mountain States [8]		
	Total	Demand	Time	Total	Demand	Time	Total	Demand	Time	Total	Demand	Time
1944	60	62	51	61	60	63	58	58	58	66	67	63
1945	79	81	67	81	81	78	73	73	74	84	84	83
1946	95	97	85	95	95	88	90	91	87	99	100	96
1947	96	97	95	97	98	93	99	100	97	99	99	98
1948	101	101	101	102	102	100	101	101	101	101	101	101
1949	103	103	104	101	100	107	100	99	102	100	100	101
1950	104	104	106	109	109	121	99	104	104	101	101	100
1951	110	110	108	111	110	132	101	100	106	107	108	104
1952	118	118	119	118	116	164	107	105	118	115	114	121
1953	127	126	132	118	114	201	109	105	134	119	115	137
1954	135	131	156	122	116	242	110	104	145	122	116	151
1955	144	138	176	125	118	279	110	104	152	124	117	159
1956	155	148	193	127	118	322	108	101	156	127	117	176
1957	164	150	231	128	115	405	109	98	183	129	113	204
1958	174	153	272	137	120	534	118	103	221	138	116	232
1959	191	164	317	146	124	640	126	109	249	148	123	257

[1] Indexes are based on deposits of member banks of the Federal Reserve System located in places of less than 15,000 population. Annual indexes are simple averages of monthly indexes which are based on average amounts of daily deposits. In preparing indexes for groups of States the amounts of monthly deposits for each State are weighted by the cash farm income of each State in the base period. Beginning with December 1959, U.S. Government deposits are excluded from the data on which the indexes for demand deposits are based. This change in method of reporting slightly lowers the levels of the indexes.

[2] Arkansas, Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, New York, North Carolina, North Dakota, Ohio, Oklahoma, Pennsylvania, South Dakota, Texas, Washington and Wisconsin.

[3] Michigan, Wisconsin, and Minnesota.

[4] Ohio, Indiana, Illinois, Missouri, and Iowa.

[5] North Carolina, South Carolina, Georgia, Alabama, Mississippi, Arkansas, Louisiana, and Oklahoma.

[6] Mississippi, Arkansas, and Louisiana.

[7] North Dakota, South Dakota, Nebraska, and Kansas.

[8] Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, and Nevada.

Agricultural Research Service. Data for 1929–43 in Agricultural Statistics, 1957, table 635.

Table 642.—Farm assets and claims: Comparative balance sheet of agriculture, United States, January 1, 1953–60 [1]

Item	1953	1954	1955	1956	1957	1958	1959	1960
ASSETS	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
Physical assets:								
Real estate	96.6	94.7	98.8	102.7	109.5	116.3	125.1	129.1
Non-real-estate:								
Livestock	14.8	11.7	11.2	10.7	11.1	14.1	18.1	16.2
Machinery and motor vehicles	15.6	16.3	16.2	[2] 16.5	17.1	17.0	[2] 17.7	18.4
Crops stored on and off farms [3]	9.0	9.2	9.6	8.3	8.3	7.6	[2] 9.3	8.0
Household furnishings and equipment [4]	10.2	10.8	11.4	11.9	12.4	12.8	13.1	13.5
Financial assets:								
Deposits and currency	9.4	9.4	9.4	9.5	9.4	9.5	10.0	9.1
United States savings bonds	4.6	4.7	5.0	5.2	5.1	5.1	5.2	5.2
Investments in cooperatives	2.7	2.9	3.3	3.3	[2] 3.4	3.6	3.8	4.1
Total	162.9	159.7	164.7	[2] 168.1	[2] 176.3	[2] 186.0	[2] 202.3	203.6
CLAIMS								
Liabilities:								
Real estate debt	7.3	7.8	8.3	9.1	9.9	10.5	11.3	12.3
Non-real-estate debt to:								
Commodity Credit Corporation [5]	1.2	2.4	2.2	1.9	1.6	1.2	2.5	1.4
Other reporting institutions [6]	4.2	3.7	4.0	4.4	4.5	5.0	5.8	6.7
Nonreporting creditors [7]	3.4	3.2	3.3	3.5	3.5	3.5	3.7	3.9
Total liabilities	16.1	17.1	17.8	18.9	19.5	20.2	23.3	24.3
Proprietors' equities	146.8	142.6	146.9	[2] 149.2	[2] 156.8	[2] 165.8	[2] 179.0	179.3
Total	162.9	159.7	164.7	[2] 168.1	[2] 176.3	[2] 186.0	[2] 202.3	203.6

[1] Data for 48 States only.
[2] Revised.
[3] Includes all crops held on farms for whatever purpose and crops held off farms as security for Commodity Credit Corporation loans. The latter on January 1, 1959, totaled $1,877 million.
[4] Estimated valuation for 1940, plus purchases minus depreciation since then.
[5] Includes loans held and loans guaranteed. Although these are nonrecourse loans, they are included as liabilities because borrowers must either repay in cash or deliver the commodities on which they were based. The values of the underlying commodities are included among the assets; hence the loans must be included as liabilities to avoid overstating the amount of proprietors' equities.
[6] Loans of all operating banks, the production credit associations, and the Farmers Home Administration, and discounts of the Federal intermediate credit banks for agricultural credit corporations and livestock loan companies.
[7] Loans and credits extended by dealers, merchants, finance companies, individuals, and others. Estimates based on fragmentary data.

Agricultural Research Service. Data for 1945–51 in Agricultural Statistics, 1957, table 636.

Table 643.—Livestock: Number and farm value, United States, Jan. 1, average 1949–58, annual 1959 and 1960

Class of livestock and poultry	Number on farms and raches			Farm value					
				Per head [2]			Total		
	Average 1949–58	1959	1960 [1]	Average 1949–58	1959	1960 [1]	Average 1949–58	1959	1960 [1]
	Thousands	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Cattle	89,612	96,650	101,520	120.00	153.00	136.00	10,663,459	14,783,754	13,840,805
Cows and heifers 2 years old and over kept for milk	23,361	21,488	21,331	179.00	219.00	208.00	4,170,973	4,715,022	4,435,607
Hogs	54,478	56,924	58,464	29.40	32.00	18.50	1,602,115	1,820,119	1,084,239
All sheep	31,167	32,945	33,621				568,835	660,515	552,478
Stock sheep	27,100	28,497	29,481	18.20	20.30	16.50	495,344	577,535	487,188
Horses and mules	5,482	3,142	3,089	62.10	101.00	112.00	335,771	318,753	344,708
Total [3]							13,170,180	17,583,141	15,822,230
Chickens	407,448	383,529	366,859	1.36	1.26	1.05	556,750	482,198	386,441
Turkeys	5,173	5,923	5,673	6.16	4.65	4.91	31,688	27,531	27,827
Total [4]							13,758,618	18,092,870	16,236,498

[1] Preliminary.
[2] Based on reporters' estimates of average price per head in their localities.
[3] Includes cattle, hogs, all sheep, horses, and mules.
[4] Includes cattle, hogs, all sheep, horses, mules, chickens, and turkeys.

Agricultural Marketing Service.

Table 644.—Motor vehicles: Number on farms, United States, Jan. 1, 1945–60

Year	Tractors		Motor trucks	Automobiles	Year	Tractors		Motor trucks	Automobiles
	Excluding garden	Including garden				Excluding garden	Including garden		
	Thousands	*Thousands*	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*	*Thousands*
1945 [1]	2,354	2,422	1,490	4,148	1953	4,100	4,415	2,520	4,240
1946	2,480	2,560	1,550	4,260	1954	4,243	4,580	2,610	4,250
1947	2,613	2,735	1,700	4,350	1955 [1]	4,345	4,692	2,701	4,258
1958	2,821	2,980	1,900	4,225	1956	4,515	4,875	2,800	4,260
1949	3,123	3,315	2,065	4,290	1957	4,600	4,975	2,900	4,260
1950 [1]	3,394	3,610	2,207	4,199	1958	4,685	5,075	2,985	4,260
1951	3,678	3,930	2,310	4,220	1959	4,750	5,160	3,060	4,260
1952	3,907	4,195	2,410	4,230	1960 [2]	4,770	5,190	3,110	4,260

[1] Census of Agriculture, Census dates Jan. 1, 1945; Apr. 1, 1950; Nov. 1954.
[2] Preliminary.

Agricultural Research Service. Data for 1919–44 in Agricultural Statistics, 1957, table 638.

Table 645.—Specified machines: Number on farms, United States, 1945–60

Year	Grain combines	Corn-pickers	Farms with milking machines	Year	Grain combines	Corn-pickers	Farms with milking machines
	Thousands	*Thousands*	*Thousands*		*Thousands*	*Thousands*	*Thousands*
1945	[1] 375	168	[1] 365	1953	930	630	690
1946	420	203	440	1954 [1]	965	660	705
1947	465	236	525	1955	980	688	712
1948	535	299	575	1956	1,000	705	715
1949	620	372	610	1957	1,020	725	720
1950 [1]	714	456	636	1958	1,040	745	725
1951	810	522	655	1959	1,060	760	728
1952	887	588	675	1960 [2]	1,065	780	730

[1] Census of Agriculture. Census dates Jan. 1, 1945; Apr. 1, 1950; Nov. 1954.
[2] Preliminary.

Agricultural Research Service. Data for 1910–44 in Agricultural Statistics, 1957, table 639.

Table 646.—Tractors: Number produced and shipped by manufacturers for total domestic use, United States, 1944–59

Year	Production				Total domestic shipments			
	Wheel type	Track-laying	Garden	Total	Wheel type	Track-laying	Garden	Total
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1944	249,131	44,860	16,999	310,990	205,897	42,808	14,889	263,594
1945	244,430	44,872	27,966	317,268	186,281	39,404	26,401	252,086
1946	258,274	25,902	118,237	402,413	206,951	19,943	109,179	336,073
1947	433,334	37,295	172,938	643,567	352,443	27,885	158,984	539,312
1948	529,587	39,412	184,624	753,623	436,984	29,564	158,865	625,413
1949	555,523	44,613	126,839	726,975	445,030	28,260	126,331	599,621
1950	498,768	43,680	151,198	693,646	425,815	29,167	149,704	604,686
1951	567,446	49,614	177,169	794,229	472,821	33,507	164,323	670,651
1952	418,669	48,651	199,321	666,641	360,366	33,596	197,540	591,502
1953	393,426	51,862	245,609	690,897	336,401	31,692	205,120	573,213
1954	248,626	39,404	196,303	484,333	212,832	23,788	131,294	367,909
1955 [1]	330,141	46,973	185,696	562,810	286,160	31,036	187,724	504,920
1956	214,654	57,611	200,997	473,262	190,909	34,461	195,409	420,779
1957	229,050	[3] 36,802	178,542	444,394	203,701	[3] 19,355	172,511	395,567
1958	241,269	24,226	224,266	489,761	215,961	19,622	215,386	450,969
1959 [2]	259,916	37,162	339,338	636,416	226,788	24,584	316,087	567,459

[1] Contractors' off highway type not included after 1954.
[2] Preliminary.
[3] Data do not include tractors produced as integral units of tractor-shovel loaders. For years 1956 and earlier, these units are included.

Agricultural Research Service. Compiled from "Facts for Industry" reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 640.

Table 647.—Farm machines, selected types: Units manufactured in the United States, 1944–59

Year	Tractor mold-board plows	Field forage harves-ters	Corn pickers (field)	Silage cutters	Side-delivery hay rakes	Grain threshers [1]	Combines (harvester threshers)	Manure spreaders	Tractor culti-vators [2]
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1944	121,689	3,032	25,371	8,757	40,987	1,858	44,704	49,522	181,554
1945	158,159	4,116	35,885	9,005	37,802	1,185	51,418	44,997	191,330
1946	162,113	7,034	34,554	9,294	36,696	2,583	48,811	44,143	151,489
1947	244,115	15,353	66,055	13,222	60,989	1,277	76,638	64,927	245,735
1948	308,805	17,304	78,808	10,736	93,894	2,161	90,668	118,206	359,146
1949	329,463	19,357	90,410	7,752	115,669	2,168	104,888	128,497	327,244
1950	341,710	24,770	88,836	2,997	105,695	779	116,137	98,551	247,530
1951	335,659	24,705	93,538	1,456	129,299	731	109,019	104,604	288,338
1952	243,853	30,233	61,330	1,878	108,333	802	81,511	93,727	239,019
1953	157,787	31,882	49,681	1,212	81,874	678	79,419	85,071	147,136
1954	117,310	26,146	35,533	1,034	61,711	570	58,134	57,661	82,021
1955	141,174	27,166	33,949	1,176	78,939	353	63,739	53,272	117,294
1956	101,915	22,637	34,149	1,159	56,756	158	46,248	43,142	102,287
1957	92,200	14,325	40,902	695	59,852	124	44,704	57,550	77,004
1958	109,238	22,660	34,712	[3]	56,996	[3]	47,137	56,645	66,707
1959	119,130	25,929	34,811	223	45,185	[3]	42,461	54,103	68,725

Year	One-way disk plows or tillers	Loose-hay loaders	Pick-up hay balers	Peanut pickers	Power grinders and crushers	Milking machines [4]	Power sprayers and dusters	Field culti-vators	Sweep rakes
	Number	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*
1944	12,945	21,065	12,126	841	61,560	78,421	13,875	17,618	14,599
1945	13,122	20,591	12,535	1,095	65,067	125,413	16,928	21,214	17,699
1946	16,731	23,053	11,072	1,849	110,059	149,127	27,567	22,323	40,045
1947	25,670	20,407	26,573	2,315	103,941	88,765	51,432	39,564	21,358
1948	35,935	28,472	48,469	2,188	81,369	62,061	130,977	76,518	14,901
1949	30,575	13,109	57,262	1,395	52,591	46,328	86,147	62,569	5,176
1950	24,151	6,429	60,642	1,218	36,088	44,099	98,850	36,087	3,098
1951	26,973	4,216	66,715	1,435	45,466	39,476	118,306	43,620	1,706
1952	19,276	2,263	73,970	1,001	37,275	36,872	93,100	27,126	2,683
1953	12,068	2,277	78,233	569	31,877	44,094	83,495	21,454	1,773
1954	8,277	3,141	69,309	1,050	26,265	26,348	83,729	12,020	498
1955	8,371	[3]	89,465	567	31,583	26,055	95,495	18,612	362
1956	3,678	[3]	65,805	341	19,875	27,043	98,913	12,696	[3]
1957	2,403	[3]	67,868	342	20,584	24,671	98,974	8,168	[3]
1958	5,323	[3]	70,676	[5] 368	20,472	32,752	88,057	8,349	[3]
1959	8,668	[3]	53,453	[5] 316	15,381	35,742	96,536	6,954	[3]

[1] Including rice and alfalfa threshers.
[2] Row cultivators, tractor-drawn or mounted; beet or field cultivators not included.
[3] Census was not taken.
[4] Includes only the number of vacuum-pump units for stationary and portable milking machines.
[5] Includes peanut pickers and other stationary threshers.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 641.

Table 648.—Farm machines and equipment: Value of shipments, by classes, United States, 1944–59

Year	Total manufacturers' shipments[1]	Total shipped for export[1]	Shipments for use in United States: Total	Plows and listers	Harrows, rollers, pulverizers, and stalk cutters	Planting and fertilizing machinery	Cultivators and weeders	Harvesting machinery
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	1,026,207	78,297	549,311	32,012	21,526	33,433	29,603	74,588
1945	996,557	98,965	612,595	35,373	21,376	41,655	31,711	92,270
1946	983,515	118,685	763,230	45,815	34,965	52,089	32,425	105,942
1947	1,502,598	213,886	1,132,686	73,545	51,951	69,945	47,429	174,682
1948	1,961,987	268,937	1,513,613	87,570	76,748	104,923	75,222	226,446
1949	2,062,266	339,491	1,550,934	82,387	69,798	109,371	65,221	265,974
1950	2,099,807	308,332	1,562,175	86,479	70,766	107,468	53,037	263,417
1951	2,635,996	382,079	1,917,415	96,013	86,922	127,192	75,987	313,077
1952	2,397,535	360,388	1,686,892	80,058	78,310	121,635	67,725	272,329
1953	2,275,098	387,732	1,553,931	59,252	73,011	103,148	51,665	248,001
1954	1,897,972	----------	----------	57,445	63,759	89,697	39,304	219,661
1955	2,243,000	----------	1,398,052	58,440	67,024	84,648	49,712	223,552
1956	2,168,193	----------	1,244,753	54,586	66,751	75,194	46,390	202,400
1957	2,013,783	----------	1,343,582	54,979	69,686	82,727	43,182	233,857
1958	2,262,296	----------	1,608,604	68,607	85,074	96,560	46,624	294,948
1959	2,512,126	----------	1,738,884	73,110	98,652	104,849	48,592	318,883

Year	Shipments for use in United States—continued: Haying machinery	Machines for preparing crops for market or use	Tractors for farm use	Farm wagons and trucks	Sprayers and dusters	Elevators and blowers	Dairy equipment	Poultry equipment	Barn and barnyard equipment
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	42,579	20,259	198,412	10,675	12,128	4,572	34,272	21,098	14,153
1945	46,459	23,731	200,166	15,433	13,696	6,120	44,828	24,611	15,165
1946	56,351	33,542	259,932	27,708	23,983	10,541	38,487	23,172	18,279
1947	87,918	38,136	435,503	33,546	35,323	16,244	28,198	19,686	20,580
1948	142,235	37,052	598,044	36,899	39,104	25,173	20,603	19,523	24,071
1949	140,446	30,751	638,092	22,806	28,324	32,241	17,535	24,506	23,482
1950	146,560	26,255	638,959	24,248	31,879	33,755	20,905	29,427	29,020
1951	196,615	31,178	793,497	31,312	37,718	38,420	20,668	33,540	35,276
1952	191,267	26,878	674,339	28,046	32,288	39,224	19,778	24,556	30,459
1953	179,071	25,745	645,226	25,213	31,416	36,044	22,818	25,931	27,390
1954	137,192	29,708	361,836	----------	33,868	----------	21,310	24,153	29,598
1955	157,968	29,511	553,682	28,221	33,695	36,808	17,241	27,085	30,465
1956	130,331	28,209	465,495	22,266	37,525	31,358	19,741	33,915	30,592
1957	130,384	36,095	515,469	25,328	36,399	33,954	18,473	27,408	35,641
1958	165,740	41,636	591,062	37,016	38,511	37,952	18,210	38,610	48,054
1959	151,343	38,016	675,702	42,876	42,792	36,443	20,637	31,231	55,758

[1] For agricultural, industrial, and military use.

Agricultural Research Service. Compiled from reports of the U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 642.

Table 649.—Population: Total and farm, United States, April 1, 1944–60

Year	Total population[1]	Farm population: Number	Farm population: Percentage of total	Year	Total population[1]	Farm population: Number	Farm population: Percentage of total
	Thousands	*Thousands*	*Percent*		*Thousands*	*Thousands*	*Percent*
1944	138,027	25,495	18.5	1953	159,012	22,679	14.3
1945	139,583	25,295	18.1	1954	161,761	22,099	13.7
1946	141,039	26,483	18.8	1955	164,607	22,438	13.6
1947	143,480	27,124	18.9	1956	167,509	22,362	13.3
1948	146,051	25,903	17.7	1957	170,496	21,606	12.7
1949	148,595	25,954	17.5	1958	173,359	21,388	12.3
1950	151,132	25,058	16.6	1959	176,264	21,172	12.0
1951	153,691	24,160	15.7	1960	[2] 179,864	----------	----------
1952	156,421	24,283	15.5				

[1] Total population figures include the armed forces overseas.
[2] Includes Alaska and Hawaii.

Agricultural Marketing Service and the U.S. Department of Commerce. Data for 1910–43 in Agricultural Statistics, 1957, table 643.

Table 650.—Farm employment: Number of persons employed by geographic divisions and States, average 1950–57, annual 1958 and 1959 [1]

State and division	Total employment			Family [2]			Hired [3]		
	Average 1950–57	1958	1959	Average 1950–57	1958	1959	Average 1950–57	1958	1959
	1,000 persons	*1,000 persons*	*1,000 persons*	*1,000 persons*	*1,000 persons*	*1,000 persons*	*1,000 persons*	*1,000 persons*	*1,000 persons*
New England	198	171	162	128	105	99	70	66	63
New York	215	181	171	141	116	108	74	65	63
New Jersey	59	51	49	34	30	29	25	21	20
Pennsylvania	261	213	202	206	172	164	55	41	38
Middle Atlantic	535	445	422	381	318	301	154	127	121
Ohio	297	265	260	254	225	223	43	40	37
Indiana	269	233	228	238	204	201	31	29	27
Illinois	306	266	256	247	214	206	59	52	50
Michigan	257	232	229	213	190	185	44	42	44
Wisconsin	330	309	299	292	277	269	38	32	30
East North Central	1,459	1,305	1,272	1,244	1,110	1,084	215	195	188
Minnesota	327	282	276	280	243	236	47	39	40
Iowa	323	297	293	280	257	254	43	40	39
Missouri	338	295	280	285	248	238	53	47	42
North Dakota	116	100	94	92	78	74	24	22	20
South Dakota	111	98	94	97	85	82	14	13	12
Nebraska	177	156	158	153	132	134	24	24	24
Kansas	194	171	165	167	144	140	27	27	25
West North Central	1,586	1,399	1,360	1,354	1,187	1,158	232	212	202
Delaware-Maryland	86	74	71	56	48	47	30	26	24
Virginia	243	214	210	183	157	154	60	57	56
West Virginia	100	77	75	83	63	62	17	14	13
North Carolina	528	433	432	426	329	330	102	104	102
South Carolina	247	203	206	179	137	141	68	66	65
Georgia	258	198	197	197	146	143	61	52	54
Florida	107	105	103	58	55	50	49	50	53
South Atlantic	1,569	1,304	1,294	1,182	935	927	387	369	367
Kentucky	287	246	244	237	199	198	50	47	46
Tennessee	299	251	256	244	202	204	55	49	52
Alabama	217	158	158	178	126	124	39	32	34
Mississippi	370	275	270	301	216	213	69	59	57
East South Central	1,173	930	928	960	743	739	213	187	189
Arkansas	290	230	222	193	139	136	97	91	86
Louisiana	186	158	164	124	96	99	62	62	65
Oklahoma	220	181	176	180	142	139	40	39	37
Texas	507	454	448	340	281	271	167	173	177
West South Central	1,203	1,023	1,010	837	658	645	366	365	365
Montana	59	53	50	44	39	38	15	14	12
Idaho	72	69	67	51	48	47	21	21	20
Colorado	80	70	69	59	53	52	21	17	17
New Mexico-Arizona	101	102	95	40	35	33	61	67	62
Wyoming-Utah-Nevada	70	64	60	49	44	42	21	20	18
Mountain	382	358	341	243	219	212	139	139	129
Washington	131	121	117	90	82	78	41	39	39
Oregon	107	96	96	76	67	67	31	29	29
California	392	373	382	154	146	149	238	227	233
Pacific	630	590	595	320	295	294	310	295	301
United States	8,735	7,525	7,384	6,649	5,570	5,459	2,086	1,955	1,925

[1] Persons employed during the last full calendar week ending at least one day before the end of the month.
[2] Includes farm operators doing one or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.
[3] Includes all persons doing one or more hours of farm work during the survey week for pay.

Agricultural Marketing Service.

Table 651.—Farm employment: Average number of persons employed and indexes, United States, 1944–59 [1]

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
	1,000 persons		*1,000 persons*		*1,000 persons*	
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	9,926	73	7,597	75	2,329	69
1951	9,546	70	7,310	72	2,236	66
1952	9,149	67	7,005	69	2,144	63
1953	8,864	65	6,775	67	2,089	61
1954	8,639	64	6,579	65	2,060	61
1955	8,364	62	6,347	62	2,017	59
1956	7,820	58	5,899	58	1,921	57
1957	7,577	56	5,682	56	1,895	56
1958	7,525	55	5,570	55	1,955	58
1959	7,384	54	5,459	54	1,925	57

[1] Simple averages of monthly employment during the last full calendar week ending at least 1 day before the end of the month.
[2] Includes farm operators doing 1 or more hours of farm work and members of their families working 15 hours or more during the survey week without cash wages.
[3] Includes all persons doing 1 or more hours of farm work during the survey week for pay.

Agricultural Marketing Service. Data for 1910–43 in Agricultural Statistics, 1957, table 645.

Table 652.—Number of different persons who did any farm wage work during the year, average days worked and wages earned, United States, selected years, 1945–59 [1]

Year	All farm wage workers			Workers with 25 or more days of farm wage work during the year				
	Total	Male	Female	Number of farm wage workers	Average days worked		Cash wages earned during year	
					At farm and nonfarm wage work	At farm wage work only	At farm and nonfarm wage work	At farm wage work only
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Days*	*Days*	*Dollars*	*Dollars*
1945	3,212	2,375	837	1,965				
1946	2,770	2,120	650	1,953				
1947	3,394	2,587	807	2,215	183	156	734	596
1948	3,752	2,820	932	2,502				
1949	4,140	3,021	1,119	2,510	166	140	702	557
1950	4,342	3,221	1,121					
1951	3,274	2,392	882	2,156	174	146	879	683
1952	2,980	2,218	762	1,972	162	132	908	684
1954	3,009	2,237	772	1,908	168	142	981	799
1956	3,575	2,525	1,050	2,078	159	136	989	799
1957	3,962	2,765	1,197	2,200	144	125	892	738
1958	4,212	2,987	1,225	2,319	150	128	961	766
1959	3,577	2,570	1,007	2,165	161	138	1,038	829

[1] Data relate to persons 14 years of age and over in the civilian noninstitutional population at or near the end of the year. This series differs from the hired workers series shown in tables 655 which gives an annual average based on employment during the last week of each month. Comparable estimates not available for 1953. No survey taken in 1955.

Agricultural Marketing Service. Based on data from enumerative sample surveys made by the U.S. Department of Commerce for the Agricultural Marketing Service.

Table 653.—Farm wage rates: Average by classes and index numbers, by geographic divisions 1959, United States, 1950–59 [1]

Year and division	Per month		Per week		Per day			Per hour		Index numbers of composite wage rates [2]
	With house	With board and room	With board and room	Without board or room	With house	With board and room	Without board or room	With house	Without board or room	
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	
1959										
New England	203	150	40.75	55.50	--------	--------	9.50	--------	1.14	642
Middle Atlantic	197	139	36.50	50.25	--------	--------	8.70	--------	1.09	610
East North Central	187	137	--------	--------	--------	6.90	8.70	--------	1.08	610
West North Central	182	142	--------	--------	--------	7.30	9.10	--------	1.08	596
South Atlantic	--------	--------	--------	--------	4.75	--------	5.50	.61	.70	671
East South Central	--------	--------	--------	--------	3.85	--------	4.55	.51	.63	541
West South Central	--------	--------	--------	--------	5.50	--------	6.20	.65	.76	616
Mountain	227	169	--------	--------	--------	--------	8.70	--------	1.01	552
Pacific	276	208	--------	--------	--------	--------	--------	1.13	1.19	555
United States:										
1950	121	99	23.50	31.00	3.50	4.45	4.50	.62	.69	432
1951	137	113	27.25	34.50	3.90	5.00	5.00	.69	.77	481
1952	146	119	28.75	36.50	4.15	5.30	5.30	.74	.81	508
1953	151	122	30.00	37.75	4.10	5.40	5.30	.75	.82	517
1954	151	120	29.00	37.50	4.10	5.30	5.30	.74	.81	508
1955	154	123	29.75	38.00	4.20	5.40	5.30	.74	.82	519
1956	161	128	31.50	39.50	4.45	5.60	5.60	.77	.86	542
1957	168	133	33.00	41.25	4.60	5.80	5.80	.80	.88	560
1958	176	137	33.75	42.50	4.80	6.10	6.00	.82	.92	582
1959	186	144	34.75	44.50	5.10	6.30	6.40	.85	.95	614

[1] Certain rates are not published for regions where they are relatively unimportant, but are estimated and used in computing the U.S. annual averages.
[2] Calendar years 1910–14=100.

Agricultural Marketing Service. Comparable data for 1909–49 on an index number basis in Agricultural Statistics, 1952, tables 659 and 660.

Table 654.—59 principal crops: Total planted and harvested acreage, United States, 1944–59

Year	59 crops planted or grown [1]	59 crops harvested [2]	Year	59 crops planted or grown [1]	59 crops harvested [2]
	1,000 acres	*1,000 acres*		*1,000 acres*	*1,000 acres*
1944	366,099	352,868	1952	356,093	341,313
1945	356,883	345,546	1953	360,461	340,660
1946	353,522	343,012	1954	354,806	338,214
1947	356,408	346,380	1955	354,384	332,880
1948	359,807	348,047	1956	345,294	318,579
1949	365,490	352,286	1957	333,718	318,676
1950	353,246	336,437	1958	330,054	320,753
1951	362,922	336,079	1959 [3]	337,755	324,805

[1] Includes harvested acreage of 43 crops for which separate planted estimates are not available. See footnote 5 in table 655.
[2] Count of 59 crops based on crops included from 1949–53. These are: all corn, all wheat, oats, barley, rye, buckwheat, flaxseed, rice, sorghum grain, sorghum forage and silage, cotton, hay, timothy seed, sweetclover seed, dry edible beans, dry field peas, soybeans for beans, cowpeas for peas, peanuts picked and threshed, sorgo for sirup, sugarcane, sugar beets, potatoes, sweetpotatoes, tobacco, broomcorn, artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, pimientos, shallots, spinach, tomatoes, and watermelons. Honey ball melons were dropped in 1954 and pimientos in 1956. In early years fewer crops were being estimated but the addition or dropping of crops generally has little effect on the total. Red clover seed, alsike clover seed, lespedza seed, and alfalfa seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage.
[3] Preliminary.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 648.

Table 655.—Principal crops: Planted acreage, United States, 1944–59

Year	Corn, all	Oats [1]	Barley [1]	Sorghums [2]	Wheat			Buckwheat	Rice	Flaxseed [1]
					Winter [3]	Spring	All [1]			
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	95,475	44,141	14,352	18,458	46,821	19,369	66,190	531	1,503	3,887
1945	89,261	46,025	11,745	15,668	50,463	18,729	69,192	477	1,512	3,953
1946	88,898	46,515	11,467	14,266	52,227	19,351	71,578	408	1,595	2,641
1947	85,038	42,058	11,981	11,277	58,248	20,066	78,314	545	1,719	4,264
1948	85,522	43,838	13,063	13,214	58,332	20,013	78,345	348	1,826	5,121
1949	86,738	43,132	11,132	11,064	61,177	22,728	83,905	281	1,884	5,348
1950	82,859	45,044	13,010	16,055	52,399	18,888	71,287	291	1,653	4,274
1951	83,275	41,015	10,790	15,028	56,145	22,379	78,524	220	2,031	4,116
1952	82,230	42,341	9,190	12,289	56,997	21,648	78,645	177	2,041	3,445
1953	81,574	43,220	9,615	14,590	57,087	21,844	78,931	192	2,204	4,759
1954	82,185	46,898	14,740	20,148	46,617	15,922	62,539	177	2,605	5,947
1955	81,097	47,523	16,335	23,979	44,290	13,951	58,241	131	1,846	5,219
1956	78,219	44,691	14,835	21,513	44,427	16,231	60,658	127	1,602	5,866
1957	73,947	42,577	16,535	26,959	37,423	12,429	49,852	126	1,370	5,599
1958	74,513	38,406	16,309	21,047	43,895	12,374	56,269	113	1,439	3,943
1959 [4]	85,530	36,141	16,990	19,886	44,612	13,431	58,043	100	1,607	3,482

Year	Cotton	Beans, dry edible	Peas, dry field	Potatoes [1]	Sweetpotatoes	Sugar beets [1]	Harvested acreage of 43 other crops [5]	59 crops planted or grown [6]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	20,221	2,155	752	2,878.2	732.1	633	100,981	366,099
1945	18,092	1,659	549	2,728.7	652.0	775	100,214	356,883
1946	18,638	1,704	515	2,570.6	643.1	905	96,532	353,522
1947	21,786	1,856	544	2,033.6	562.7	968	99,014	356,408
1948	23,576	1,996	315	2,007.3	461.4	800	94,534	359,807
1949	28,283	1,936	383	1,775.1	478.2	768	88,384	365,490
1950	18,866	1,655	261	1,713.4	498.5	1,014	94,790	353,246
1951	29,353	1,513	333	1,373.2	319.5	758	94,297	362,922
1952	28,065	1,299	224	1,416.8	332.1	719	93,724	356,093
1953	26,872	1,418	277	1,562.6	351.4	794	94,168	360,461
1954	20,052	1,668	279	1,431.2	342.5	964	94,919	354,806
1955	17,991	1,602	313	1,460.5	351.8	798	104,494	354,384
1956	17,077	1,476	360	1,406.3	290.1	831	103,252	345,294
1957	14,310	1,451	292	1,427.2	288.9	916	103,482	333,718
1958	12,379	1,655	228	1,499.5	272.0	935	105,949	330,054
1959 [4]	15,816	1,557	318	1,412.0	286.4	955	100,507	337,755

[1] Includes acreage planted in preceding fall for harvest in the year shown. [2] Grain and sweet sorghums for all uses, including sirup. [3] Acreage seeded in preceding fall. [4] Preliminary.

[5] Count of 43 crops based on crops included from 1949–53. These are: rye, hay, sweetclover seed, timothy seed, soybeans for beans, cowpeas for peas, peanuts picked and threshed, tobacco, sugarcane, broomcorn, and 29 commercial vegetables [11 for processing: asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes; 28 for fresh market: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons]. Honey ball melons were dropped in 1954 and pimientos in 1956. In early years fewer crops were being estimated but the addition or dropping of crops generally has little effect on the total. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because it is mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts picked and threshed, has been deducted. The harvested instead of the planted acreage of rye is included because most of the rye acreage not harvested is planted to other crops or used for pasture. Excludes grains cut for hay because part of the acreage shown as planted to wheat, oats, and barley is included in grain hay.

[6] Includes crops listed separately in this table, plus those mentioned in footnote 5. (Sorghums counted as 3 crops—grain, forage, and sirup.)

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 649.

FOOTNOTES FOR TABLE 656

[1] Preliminary. [2] Asparagus, lima beans, snap beans, beets, cabbage (sauerkraut), sweet corn, cucumbers, green peas, pimientos, spinach, and tomatoes Estimates for pimientos discontinued beginning with the 1956 crop. [3] Count of 28 crops based on crops included from 1949–53. These are: artichokes, asparagus, lima beans, snap beans, beets, broccoli, brussels sprouts, cabbage, cantaloups, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole, garlic, honey ball melons, honey dew melons, kale, lettuce, onions, green peas, green peppers, shallots, spinach, tomatoes, and watermelons. Honey ball melons were discontinued beginning with the 1954 crop. In early years fewer crops were being estimated, but the addition or dropping of crops generally has little effect on the total. Excludes farm gardens. Acreage for harvest, including mature acreage abandoned or only partially harvested because of low prices or other economic factors. [4] Totals are for crops shown in preceding columns. Alfalfa seed, red clover seed, alsike clover seed, and lespedeza seed are included in the count of crops, but the acreage is not included because mostly duplicated in the hay acreage; the acreage of peanut hay, largely duplicated in peanuts, picked and threshed, has been deducted. Other crops not included are hops, spelt, hemp, velvetbeans, various legumes and other crops harvested by livestock, minor crops, and fruits and nuts. The acreages shown include some crops harvested in succession from the same land. [5] Commercial apples, peaches, pears, grapes, cherries, plums, prunes, apricots, figs, nectarines, olives, avocados, cranberries, dates, persimmons pomegranates, oranges (including tangerines), grapefruit, lemons, limes, tangelos (beginning with the 1955 crop), walnuts, almonds, and filberts.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 650.

Table 656.—Principal crops: Harvested acreage, United States, 1944–59

Year	Corn, all	Oats	Barley	Sorghum grain	Total, 4 feed grains	Wheat	Rye	Buckwheat	Rice	Total, 4 food grains	Flaxseed	Cotton
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	94,014	39,741	12,301	9,386	155,442	59,749	2,132	508	1,480	63,869	2,610	19,617
1945	87,625	41,739	10,454	6,324	146,142	65,167	1,850	401	1,499	68,917	3,785	17,029
1946	87,585	42,812	10,380	6,669	147,446	67,105	1,597	383	1,582	70,676	2,432	17,584
1947	82,888	37,855	10,955	5,480	137,178	74,519	1,991	505	1,708	78,723	4,129	21,330
1948	84,778	39,280	11,905	7,317	143,280	72,418	2,058	330	1,804	76,610	4,973	22,911
1949	85,595	37,794	9,872	6,602	139,863	75,910	1,554	269	1,858	79,591	5,048	27,439
1950	81,818	39,306	11,155	10,346	142,625	61,607	1,753	253	1,637	65,250	4,090	17,843
1951	80,729	35,233	9,424	8,544	133,930	61,873	1,722	199	1,996	65,790	3,904	26,949
1952	80,940	37,012	8,236	5,326	131,514	71,130	1,393	163	1,997	74,683	3,304	25,921
1953	80,459	37,536	8,680	6,295	132,970	67,840	1,430	178	2,159	71,607	4,570	24,341
1954	80,186	40,551	13,370	11,702	145,809	54,356	1,795	150	2,550	58,851	5,663	19,251
1955	79,530	39,243	14,564	12,866	146,203	47,285	2,049	112	1,826	51,272	4,981	16,928
1956	75,634	33,706	12,940	9,342	131,622	49,784	1,623	110	1,569	53,086	5,548	19,615
1957	72,616	34,647	14,988	19,503	141,754	43,806	1,672	109	1,340	46,927	4,899	13,558
1958	73,327	31,834	14,923	16,658	136,742	53,404	1,773	98	1,415	56,690	3,789	11,849
1959[1]	84,609	28,496	15,074	15,575	143,754	53,024	1,428	79	1,586	56,117	3,132	15,090

Year	Hay, all	Sorghum		Sweetclover seed	Timothy seed	Beans, dry edible	Peas, dry field	Soybeans for beans	Cowpeas for peas	Peanuts picked and threshed	Total, 5 annual legumes
		Forage	Silage								
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	77,639	7,586	879	292.2	364.4	1,996	719	10,245	701	3,068	16,729
1945	76,697	7,357	671	248.2	364.2	1,487	518	10,740	646	3,160	16,551
1946	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	72,821	3,621	513	357.8	326.0	1,885	354	10,482	416	2,308	15,445
1950	75,150	4,304	706	550.2	445.0	1,511	238	13,807	412	2,262	18,230
1951	75,063	4,550	855	303.9	294.5	1,403	300	13,615	318	1,982	17,618
1952	75,147	4,578	794	270.3	245.8	1,253	208	14,435	270	1,443	17,609
1953	74,997	4,814	1,083	221.3	235.5	1,379	258	14,829	287	1,515	18,268
1954	73,721	5,072	1,356	266.1	251.0	1,533	259	17,047	267	1,387	20,493
1955	75,360	6,254	1,719	254.3	309.5	1,502	281	18,620	354	1,669	22,426
1956	73,302	6,349	1,457	220.0	198.5	1,423	341	20,642	222	1,385	24,013
1957	73,431	4,382	1,822	187.6	255.0	1,379	272	20,826	202	1,481	24,160
1958	73,004	2,458	1,303	152.6	185.0	1,611	204	23,900	205	1,518	27,438
1959[1]	69,404	2,599	1,205	138.0	289.7	1,477	300	22,428	232	1,453	25,890

Year	Potatoes	Sweetpotatoes	29 commercial vegetables		Tobacco	Sugar beets	Sorghum for sirup	Sugarcane, all	Broomcorn	59 crops harvested[4]	24 fruits and nuts (bearing acreage)[5]
			11 for processing[2]	28 for fresh market[3]							
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944	2,779.8	726.0	1,940	2,055	1,749.9	555	187	412.3	382	352,868	3,906.5
1945	2,664.3	645.9	1,919	2,066	1,820.7	713	146	416.4	286	345,546	3,860.4
1946	2,526.6	637.0	2,058	2,219	1,960.8	802	154	424.9	300	343,012	3,774.3
1947	2,001.3	546.6	1,868	2,001	1,851.6	879	131	425.2	236	346,380	3,678.9
1948	1,980.7	455.3	1,699	1,973	1,553.6	694	80	401.6	207	348,047	3,577.4
1949	1,755.3	472.1	1,737	2,140	1,623.2	687	53	396.8	291	352,286	3,447.3
1950	1,697.9	489.4	1,606	2,149	1,599.0	925	58	379.5	216	338,437	3,374.0
1951	1,348.5	312.0	1,864	1,954	1,779.9	691	46	347.9	268	336,079	3,238.2
1952	1,397.4	321.5	1,817	1,970	1,771.8	665	39	363.7	263	341,313	3,148.2
1953	1,536.4	343.0	1,827	2,045	1,632.9	745	38	366.0	268	340,660	3,064.5
1954	1,412.6	332.1	1,739	2,075	1,667.5	876	43	329.3	260	338,214	2,999.3
1955	1,413.6	341.4	1,721	2,042	1,495.4	740	50	302.9	317	332,880	2,932.5
1956	1,385.5	283.7	1,812	2,009	1,363.5	785	38	271.2	204	318,579	2,876.6
1957	1,382.6	280.6	1,741	1,993	1,121.8	878	34	291.6	279	318,676	2,836.0
1958	1,467.0	265.8	1,632	2,024	1,077.9	891	36	288.8	188	320,753	2,846.8
1959[1]	1,388.2	275.1	1,564	1,918	1,150.0	905	29	332.1	170	324,805	2,844.5

See footnotes on page 455.

Table 657.—Principal crops: Harvested acreage (average 1948–57) and value of production, by States, annual 1958 and 1959

State and division	Harvested acreage of 59 crops (excluding duplications) [1]			Farm value of 79 crops [2]	
	Average 1948–57	1958	1959 [3]	1958	1959 [3]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 dollars*	*1,000 dollars*
Maine	891	762	737	64,991	77,948
New Hampshire	292	239	228	15,625	15,086
Vermont	932	829	815	44,587	41,586
Massachusetts	363	306	300	48,796	47,742
Rhode Island	38	32	31	4,988	5,440
Connecticut	309	276	272	51,008	47,204
New York	5,595	5,103	5,016	343,416	337,115
New Jersey	786	744	762	107,598	108,768
Pennsylvania	5,543	5,306	5,209	342,004	311,631
North Atlantic	14,747	13,597	13,370	1,023,013	992,520
Ohio	10,496	9,922	10,377	555,881	565,547
Indiana	11,142	10,648	11,433	604,434	626,313
Illinois	20,911	20,450	21,233	1,238,137	1,237,760
Michigan	7,600	7,309	7,483	439,353	448,630
Wisconsin	10,195	9,885	9,884	483,715	509,365
Minnesota	19,495	18,836	19,039	774,442	778,039
Iowa	22,510	22,489	23,310	1,145,996	1,219,019
Missouri	12,673	12,384	13,312	584,519	659,233
North Dakota	21,170	20,610	19,778	565,399	417,036
South Dakota	17,536	16,531	14,722	387,319	237,962
Nebraska	19,146	18,588	18,918	747,755	692,457
Kansas	21,148	21,089	21,506	841,057	670,519
North Central	194,022	188,741	190,995	8,368,007	8,061,880
Delaware	435	462	485	32,268	34,850
Maryland	1,594	1,558	1,592	116,810	109,069
Virginia	3,350	3,124	3,161	289,117	272,710
West Virginia	1,103	944	912	55,617	51,751
North Carolina	5,978	5,066	5,449	755,962	739,220
South Carolina	3,909	3,052	3,303	255,437	273,428
Georgia	6,191	4,873	5,299	367,753	372,473
Florida	1,207	1,216	1,239	540,328	576,777
South Atlantic	23,768	20,295	21,440	2,413,292	2,430,278
Kentucky	4,720	4,140	4,181	388,164	380,341
Tennessee	5,186	4,464	4,593	316,999	355,496
Alabama	5,032	4,085	4,401	256,990	267,902
Mississippi	5,592	4,742	4,947	330,952	433,384
Arkansas	5,583	5,323	5,717	392,699	521,792
Louisiana	2,988	2,414	2,580	208,547	257,197
Oklahoma	10,626	9,285	9,387	381,637	336,823
Texas	24,906	24,286	24,147	1,494,554	1,432,352
South Central	64,634	58,739	59,953	3,770,542	3,985,287
Montana	8,987	8,708	9,060	280,511	265,117
Idaho	3,694	3,798	3,763	248,895	290,394
Wyoming	1,878	1,902	1,819	60,146	63,005
Colorado	6,140	6,607	6,370	285,325	284,810
New Mexico	1,368	1,122	1,154	105,337	111,685
Arizona	1,131	1,220	1,205	268,286	266,821
Utah	1,253	1,186	1,128	61,275	70,754
Nevada	421	423	295	16,248	17,917
Washington	4,198	4,186	4,205	307,346	341,321
Oregon	2,928	2,964	2,846	195,179	211,956
California	7,149	7,269	7,289	1,719,288	1,842,655
Western	39,146	39,385	39,134	3,547,836	3,766,435
United States	336,317	[4] 320,757	[4] 324,892	19,122,690	19,236,400

[1] Includes crops listed in footnote 2, table 654.
[2] Includes crops listed in footnote 2 of table 654 and the following additional crops: apples (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.
[3] Preliminary.
[4] Unrevised. Differs from tables 654, 656, and 658 which include revisions made from January through August, 1960.

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Table 658.—Crops: Acreage and production (average 1948–57), and farm value, United States, annual 1958 and 1959

Crop	Acreage planted			Acreage harvested			Production				Farm value	
	Average 1948–57 [1]	1958	1959 [2]	Average 1948–57 [1]	1958	1959 [2]	Unit	Average 1948–57 [1]	1958	1959 [2]	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*		*Thousands*	*Thousands*	*Thousands*	*1,000 dollars*	*1,000 dollars*
Corn, all	81,765	74,513	85,530	80,228	73,327	84,609	Bushel	3,251,064	3,800,863	4,361,170	4,267,966	4,515,287
Wheat, all	[3] 70,093	[3] 56,269	[3] 58,043	60,601	53,404	53,024	do	1,075,391	1,461,714	1,128,151	2,550,995	1,988,562
Winter	[4] 51,489	[4] 43,895	[4] 44,612	42,874	41,351	40,523	do	814,784	1,179,269	923,449		
All spring	18,603	12,374	13,431	17,727	12,053	12,501	do	260,606	282,445	204,702		
Durum	2,485	932	1,283	2,342	900	1,220	do	29,439	21,381	20,682		
Other spring	16,118	11,442	12,148	15,385	11,153	11,281	do	231,167	261,064	184,020		
Oats	[3] 44,028	[3] 38,406	[3] 36,141	37,431	31,834	28,496	do	1,306,458	1,415,570	1,073,982	820,637	685,720
Barley	[3] 12,924	[3] 16,309	[3] 16,990	11,513	14,923	15,074	do	318,301	475,196	420,191	425,898	355,892
Rye	[4] 3,918	[4] 4,430	[4] 4,054	1,705	1,773	1,428	do	22,534	32,186	21,495	32,973	21,695
Buckwheat	207	113	100	187	98	79	do	3,372	1,783	1,368	1,820	1,450
Flaxseed	[3] 4,969	[3] 3,943	[3] 3,482	4,698	3,789	3,132	do	39,700	38,568	22,709	103,635	68,599
Rice	1,906	1,439	1,607	1,874	1,415	1,586	Bag	47,747	44,381	53,122	207,530	244,402
Popcorn	171	258	152	162	241	145	Pound	272,562	513,076	289,001	12,378	7,129
Sorghum grain				9,784	16,658	15,575	Bushel	213,109	610,376	579,178	609,386	493,890
Sorghum forage				4,860	2,458	2,599	Ton	5,874	4,893	4,561	56,729	73,828
Sorghum silage				1,091	1,303	1,205	do	7,071	12,162	10,545		
Cotton, lint	22,444	12,379	15,816	21,076	11,849	15,090	Bale	14,046	11,512	14,551	1,912,311	2,281,300
Cottonseed							Ton	5,760	4,798	5,989	210,262	232,039
Hay, all				74,081	73,004	69,404	do	107,134	121,819	112,764	2,225,084	2,322,062
Seed crops:												
Alfalfa				1,014	842	748	Pound	142,012	152,130	130,075	41,304	37,860
Red clover				1,455	1,022	1,099	do	88,722	71,605	80,147	22,438	20,822
Alsike clover				73	37	32	do	12,091	8,940	5,957	1,701	1,121
Sweetclover				284	153	138	do	46,224	26,631	26,123	2,240	2,311
White clover				37	23	27	do	4,253	3,131	4,680	1,651	2,140
Ladino clover				35	14	17	do	6,261	4,235	4,535	2,090	2,406
Lespedeza				741	687	609	do	148,684	147,815	127,770	12,107	12,670
Timothy				269	185	290	do	37,760	24,910	43,593	3,279	4,688
Orchardgrass				58	58	46	do	11,150	14,740	8,455	2,290	1,918
Sudangrass				111	67	62	do	54,288	33,052	38,070	1,559	1,788
Tall fescue (Ky. 31 and Alta)				114	114	106	do	25,271	26,018	21,494	2,952	3,568
Crimson clover				122	105	74	do	19,105	17,350	13,477	3,716	3,278
Lupine				61	15	13	do	47,072	10,350	10,050	468	423
Hairy vetch				196	107	98	do	36,703	17,885	22,060	1,834	2,256
Common ryegrass				99	72	124	do	75,303	63,360	136,400	4,942	8,184
Beans, dry edible	1,601	1,655	1,557	1,521	1,611	1,477	Bag [5]	16,804	19,175	18,212	128,724	127,187
Peas, dry field	304	228	318	281	204	300	do	3,193	2,491	4,375	12,148	17,381
Soybeans for beans	[6] 17,240	[6] 25,270	[6] 23,394	15,498	23,900	22,428	Bushel	326,020	579,713	537,895	1,159,091	1,058,240
Cowpeas for peas	[6] 1,188	[6] 796	[6] 739	325	205	232	do	2,047	1,561	1,729	7,281	7,061
Peanuts picked and threshed	[6] 2,343	[6] 1,758	[6] 1,674	1,873	1,523	1,461	Pound	1,642,502	1,835,800	1,602,115	195,262	153,267
Velvetbeans [7]				407	159	148	Ton	163	76	71	2,771	2,521

Potatoes	1,507	1,500	1,412	1,481	1,467	1,388	Cwt.	[8] 229,829	[8] 265,729	[8] 243,281	349,714	553,056
Sweetpotatoes	361	272	286	353	266	275	do	19,516	17,383	18,703	65,720	59,685
Tobacco				1,561	1,078	1,150	Pound	2,090,481	1,736,418	1,797,087	1,040,086	1,044,021
Sorghum sirup				48	36	29	Gallon	3,236	2,954	2,448	6,749	5,745
Sugarcane for sugar and seed				313	275	319	Ton	6,942	6,681	7,318	49,910	51,829
Sugarcane sirup				32	14	13	Gallon	6,238	3,670	3,635	4,249	4,157
Sugar beets	836	935	955	769	891	905	Ton	12,070	15,150	17,015	177,807	192,270
Maple sirup				[9] 6,983	[9] 5,075	[9] 5,075	Gallon	[10] 1,648	[10] 1,516	[10] 1,191	6,798	5,716
Broomcorn	308	223	184	257	188	168	Ton	34	32	30	8,160	7,637
Hops				33	33	33	Pound	48,478	48,407	[8] 53,600	27,248	26,687
Apples, commercial crop							Bushel	[8] 108,728	[8] 126,610	[8] 121,787	178,382	197,613
Peaches, total							do	[8] 61,483	[8] 71,069	[8] 74,339	132,208	136,830
Pears, total							do	[8] 29,590	[8] 28,890	30,191	54,014	52,053
Grapes, total							Ton	[8] 2,889	3,026	3,139	203,522	170,762
Cherries							do	[8] 224	192	215	43,122	41,926
Apricots							do	[8] 209	[8] 108	230	16,497	26,670
Plums							do	87	69	100	12,990	14,620
Prunes, dried							do	[8] 165	97	144	44,095	56,695
Prunes, other than dried							do	[8] 79	49	[8] 71		
Figs [11]							do	91	81	64	5,876	4,991
Nectarines							do	18.0	34.0	39.0	4,619	4,485
Olives							do	48	[8] 68	27	6,666	6,237
Dates							do	18.1	19.6	26.0	2,136	3,380
Avocados							do	34	56	[8] 73	9,163	6,320
Pineapple							Crate	12.4	2.0		13	
Cranberries				24	21	21	Barrel	979	1,166	1,237	14,134	
Strawberries				116	111	98	Pound	[8] 435,470	[8] 533,715	[8] 474,745	85,124	85,161
Oranges							Box	118,824	[8] 129,330	127,600	415,370	
Grapefruit							do	42,798	43,790	41,500	63,205	
Lemons							do	13,669	17,340	17,900	35,761	
Limes							do	322	200	320	962	
Pecans							Pound	150,521	171,450	143,500	48,125	46,560
Walnuts							Ton	74	89	62	33,459	30,056
Almonds							do	41	20	83	15,286	38,585
Filberts							do	7.9	7.5	10.1	2,865	3,791
Commercial vegetables:												
Artichokes		9.4	9.4	8.2	9.4	9.4	do	15.8	16.4	18.8	3,361	3,419
Asparagus [12]		158.0	160.0	137.8	158.0	160.0	do	162.4	177.0	181.0	38,410	40,531
Beans, green lima [12]		102.3	97.4	120.1	94.5	89.9	do	[8 13] 116.9	[8 13] 105.2	[12] 96.5	15,233	13,797
Beans, snap [12]		305.0	310.2	292.1	281.2	292.0	do	[8] 555.8	[8] 587.0	[8] 588.0	74,872	78,731

See footnotes at end of table.

Table 658.—Crops: Acreage and production (average 1948–57), and farm value, United States, annual 1958 and 1959—Continued

Crop	Acreage planted			Acreage harvested			Production				Farm value	
	Average 1948–57 [1]	1958	1959 [2]	Average 1948–57 [1]	1958	1959 [2]	Unit	Average 1948–57 [1]	1958	1959 [2]	1958	1959 [2]
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*		*Thousands*	*Thousands*	*Thousands*	*1,000 dollars*	*1,000 dollars*
Commercial vegetables—Con.												
Beets [12]		21.8	18.0	24.3	21.0	17.7	Ton	[8] 118.6	179.7	165.5	4,086	3,757
Broccoli		40.3	41.0	39.9	39.9	40.8	do	99.2	109.6	113.0	16,953	17,437
Brussels sprouts		5.0	5.7	5.8	5.0	5.7	do	27.8	28.5	29.5	5,026	5,364
Cabbage [12]		137.2	137.4	149.2	131.4	129.4	do	[8] 1,301.0	[8] 1,261.3	[8] 1,093.2	42,035	46,818
Cantaloups		138.2	128.3	128.3	134.8	125.9	do	[8] 590.7	[8] 630.0	636.6	48,191	55,826
Carrots		72.4	67.7	80.6	69.9	65.6	do	[8] 746.0	[8] 760.8	680.8	41,702	41,078
Cauliflower		31.5	31.4	30.8	30.2	27.2	do	[8] 230.8	232.3	206.0	16,622	14,250
Celery		36.8	39.4	35.9	35.8	38.1	do	[8] 718.4	703.4	[8] 761.4	62,755	46,632
Corn, sweet [12]		636.7	673.5	647.2	599.4	631.8	do	[8] 1,953.0	[8] 1,988.4	[8] 2,244.2	69,110	78,499
Cucumbers [12]		181.0	159.8	181.6	170.0	149.4	do	[8] 482.4	[8] 559.2	[8] 518.1	36,496	37,249
Eggplant		4.9	5.4	4.8	4.6	5.1	do	[8] 23.8	[8] 21.1	24.9	2,273	3,002
Escarole		7.8	8.6	5.1	6.4	7.5	do	[8] 32.5	37.9	[8] 46.9	4,188	3,593
Garlic		2.9	3.2	2.3	2.9	3.2	do	8.1	10.9	13.6	2,269	2,576
Honey dew melons		12.3	8.3	10.8	11.2	8.3	do	72.4	64.2	62.0	6,012	6,918
Kale		2.5	2.5	2.8	2.5	2.5	do	[8] 10.1	8.1	8.8	940	700
Lettuce		233.9	226.7	214.9	224.1	219.0	do	[8] 1,529.8	[8] 1,634.8	[8] 1,650.6	130,310	126,971
Onions		116.4	121.7	119.3	106.2	113.4	do	[8] 1,112.1	[8] 1,187.1	[8] 1,278.0	78,650	60,143
Peas, green [12]		405.8	367.0	444.3	386.8	352.2	do	[8] 476.2	[8] 497.6	484.8	44,783	44,202
Peppers, green		46.2	47.2	41.8	40.0	43.4	do	[8] 129.2	[8] 120.6	128.9	24,006	26,412
Shallots		4.5	3.7	5.8	4.0	3.3	do	[8] 7.8	4.3	3.1	505	393
Spinach [12]		70.4	73.0	73.2	61.5	64.0	do	[8] 224.6	204.4	230.0	15,870	15,928
Tomatoes [12]		599.0	498.5	570.8	568.4	487.8	do	[8] 4,249.0	[8] 5,228.6	4,518.8	225,140	229,404
Watermelons		495.8	422.7	401.7	457.2	388.9	do	[8] 1,442.0	[8] 1,815.3	[8] 1,471.8	32,894	48,248
Mint		54.1	53.1	59.1	52.4	53.0	do	1.2	1.5	1.5	12,091	11,203
Total 59 crops [14]				336,317	320,753	324,805						
Total 79 crops [14]											[15] 19,122,690	[15] 19,236,400

[1] 1949–57 average for potatoes, sweetpotatoes and commercial vegetables.
[2] Preliminary.
[3] Includes acreage seeded in preceding fall.
[4] Acreage seeded in preceding fall.
[5] Bags of 100 pounds (cleaned).
[6] Acres grown alone, plus ½ the interplanted acres.
[7] All purposes.
[8] Includes some quantities not harvested.
[9] 1,000 trees tapped.
[10] Includes sirup later made into sugar. Does not include production in nonfarm lands in Somerset County, Maine.
[11] Fresh basis.
[12] For breakdown between fresh market and processing, see individual crop tables.
[13] Includes fresh market production equivalent tons in the shell and processing production equivalent tons shelled.
[14] Includes crops listed in footnote 2, table 654. Farm value also includes apples, (commercial crop), peaches, pears, grapes, cherries, cranberries, oranges, grapefruit, lemons, limes, plums, all prunes, apricots, figs, olives, almonds, walnuts, pecans, maple products, and hops.
[15] Total values do not include revisions made after December 1959 which are shown in this table.

Agricultural Marketing Service.

Table 659.—Livestock and livestock products: Production and value, United States, average 1948–57, annual 1957–59

Product	Production [1]				Value of production			
	Average 1948–57	1957	1958	1959 [2]	Average 1948–57	1957	1958	1959 [2]
	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	24,433,264	26,808,031	27,678,281	29,545,785	4,744,273	4,615,801	6,148,181	6,746,587
Sheep and lambs	1,468,979	1,522,253	1,621,765	1,676,164	280,806	271,439	300,496	271,833
Hogs	19,144,864	18,471,109	19,405,744	21,442,470	3,571,450	3,280,214	3,809,905	3,023,209
Chickens [3]	4,833,243	6,018,559	6,943,182	7,092,437	1,135,845	1,068,747	1,212,130	1,070,059
Turkeys	1,004,292	1,351,470	1,334,049	1,388.640	318,250	316,142	318,411	331,884
Milk	119,158,000	125,939,000	124,883,000	124,396,000	4,976,332	5,220,421	5,110,185	5,123,997
Wool (shorn)	229,921	235,509	241,272	257,182	128,582	125,732	87,720	109,956
Mohair	14,883	19,058	20,855	24,180	11,726	15,960	15,040	22,859
	Thousands	*Thousands*	*Thousands*	*Thousands*				
Eggs	58,377,200	60,436,000	60,703,000	62,401,000	2,013,184	1,800,998	1,937,831	1,619,234
Horses and mules [4]	199	103	97	97	10,163	7,821	9,093	10,242

[1] For cattle, sheep, and hogs, the quantity of net production is the live weight actually produced during the year, adjustments having been made for animals shipped in and changes in inventory.
[2] Preliminary.
[3] Including commercial broiler production.
[4] Coming 4 years of age.

Agricultural Marketing Service.

Table 660.—Harvested crops: Acreage required for specified purposes, United States, 1944–59 [1]

Year	Crops harvested [2]	Acreage used for producing export products [3]	Acreage used for producing				Total population July 1 [6]
			Feed for horses and mules [4]		Products for domestic use [5]		
			On farms	In cities, mines, etc.	Total	Per capita	
	Million acres	*Million acres*	*Million acres*	*Million acres*	*Million acres*	*Acres*	*Millions*
1944	361	25	35	1	300	2.17	138
1945	354	42	31	1	280	2.00	140
1946	351	45	28	1	277	1.96	141
1947	354	42	25	1	286	1.99	144
1948	356	52	23	1	280	1.90	147
1949	360	45	21	1	293	1.97	149
1950	345	50	18	1	276	1.82	152
1951	344	59	17	1	267	1.73	154
1952	349	36	14	1	298	1.90	157
1953	348	31	12	1	304	1.90	160
1954	346	37	10	1	298	1.84	162
1955	340	47	9	1	283	1.72	165
1956	326	60	8	1	257	1.53	168
1957	326	48	7	1	270	1.58	171
1958	328	44	6	1	277	1.59	174
1959 [7]	332	57	5	1	269	1.52	177

[1] Acreages for producing export products and horse and mule feed include acreages used to produce the seed used to grow the crops exported and the feed used to produce export livestock products and to keep horses and mules.
[2] Area in crops harvested (excluding duplication) plus acreages in fruits, tree nuts, and farm gardens.
[3] Acreages for exports relate to exports for year beginning July 1, or month representing beginning of crop season.
[4] Feed requirements reflect declining work per head.
[5] Includes products used by our military forces in this country and abroad, and by our domestic civilian population.
[6] Includes persons in our military forces in this country and abroad.
[7] Preliminary. Acreage used for producing export products estimated from data for 8 months.

Agricultural Research Service. Data for 1910–43 in Agricultural Statistics, 1958, table 644.

Table 661.—All farm and farm food commodities: Index of utilization, 1944–59

Year	All farm commodities[1]					Farm food commodities					
	Total utilization	Domestic use		Commercial exports and shipments to territories[3]	USDA net purchases for export[4]	Total utilization	Domestic use			Commercial exports and shipments to territories[3]	USDA net purchases for export[4]
		Food	Nonfood[2]				Food		Nonfood[2]		
							Civilian	Military[5]			
	PERCENTAGE OF TOTAL UTILIZATION EACH YEAR										
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1944	100.0	55.5	39.0	1.6	3.9	100.0	55.7	9.0	30.3	0.8	4.2
1945	100.0	56.2	38.3	2.7	2.8	100.0	57.6	8.5	29.8	1.1	3.0
1946	100.0	55.2	37.6	3.8	3.4	100.0	63.7	2.2	29.1	1.9	3.1
1947	100.0	56.6	36.1	4.9	2.4	100.0	64.1	2.4	27.6	3.3	2.6
1948	100.0	57.9	36.6	4.2	1.3	100.0	65.7	2.9	27.4	2.4	1.6
1949	100.0	57.3	36.1	5.2	1.4	100.0	64.6	2.8	28.3	2.6	1.7
1950	100.0	55.8	37.5	5.6	1.1	100.0	65.2	1.4	28.8	3.2	1.4
1951	100.0	55.2	36.7	6.7	1.4	100.0	62.8	2.7	28.2	4.6	1.7
1952	100.0	57.0	35.9	6.8	.3	100.0	65.4	2.1	27.0	5.2	.3
1953	100.0	58.2	35.5	5.9	.4	100.0	66.6	1.9	26.6	4.4	.5
1954	100.0	58.8	34.1	6.7	.4	100.0	67.3	1.6	25.7	5.0	.4
1955	100.0	58.5	34.2	6.6	.7	100.0	66.9	1.4	25.2	5.7	.8
1956	100.0	57.7	33.1	8.5	.7	100.0	66.0	1.3	24.8	7.1	.8
1957	100.0	57.4	32.2	9.8	.6	100.0	66.2	1.2	24.3	7.6	.7
1958	100.0	56.8	34.4	8.1	.7	100.0	65.2	1.2	26.1	6.7	.8
1959[6]	100.0	56.6	34.2	8.6	.6	100.0	64.6	1.1	26.1	7.6	.6
	PERCENTAGE OF TOTAL UTILIZATION IN 1947–49										
1944	104.6	58.1	40.7	1.7	4.1	105.9	59.0	9.5	32.1	0.9	4.4
1945	103.3	58.2	39.5	2.7	2.9	103.7	59.8	8.8	30.9	1.1	3.1
1946	103.6	57.2	39.0	3.9	3.5	102.3	65.1	2.2	29.8	2.0	3.2
1947	102.0	57.7	36.8	5.0	2.5	102.3	65.6	2.4	28.3	3.4	2.6
1948	97.9	56.8	35.8	4.0	1.3	97.5	64.1	2.8	26.8	2.3	1.5
1949	100.1	57.3	36.2	5.2	1.4	100.2	64.7	2.8	28.4	2.6	1.7
1950	102.8	57.3	38.5	5.8	1.2	101.4	66.1	1.5	29.2	3.2	1.4
1951	105.7	58.2	38.8	7.2	1.5	104.7	65.7	2.9	29.5	4.8	1.8
1952	104.5	59.5	37.6	7.1	.3	104.0	68.0	2.2	27.9	5.5	.4
1953	104.6	60.9	37.2	6.0	.5	104.8	69.8	2.0	27.8	4.7	.5
1954	104.6	61.5	35.8	6.9	.4	105.2	70.8	1.7	27.0	5.2	.5
1955	108.5	63.6	36.9	7.2	.8	109.6	73.4	1.5	27.6	6.2	.9
1956	114.1	65.9	37.7	9.7	.8	115.3	76.1	1.5	28.6	8.2	.9
1957	114.1	65.5	36.8	11.1	.7	114.6	75.8	1.4	27.8	8.8	.8
1958	114.7	65.3	39.3	9.3	.8	115.7	75.5	1.4	30.2	7.7	.9
1959[6]	119.5	67.7	41.0	10.2	.6	121.5	78.5	1.3	31.7	9.2	.8

[1] Covers food and nonfood farm commodities. Relationships were developed from quantitative data on supply and use of unprocessed and processed farm commodities multiplied by average prices in 1947–49. All values were adjusted to farm values.
[2] Includes seed, feed, industrial alcohol, alcoholic beverages, etc.
[3] Excludes deliveries for export of the U.S. Department of Agriculture.
[4] Deliveries of the U.S. Department of Agriculture plus change in USDA stocks. Represents net quantities withdrawn from commercial channels.
[5] Includes civilian feeding in areas occupied by our Armed Forces.
[6] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 656.

Table 662.—Farm production and output: Index numbers of total farm output and gross production of livestock and crops by groups, United States, 1944–60

[1947–49=100]

Year	Farm output	Livestock and products[1]				Crops										
		All livestock and products[2]	Meat animals[3]	Dairy products[4]	Poultry and eggs[5]	All crops[6]	Feed grains[7]	Hay and forage[8]	Food grains[9]	Vegetables[10]	Fruits and nuts[11]	Sugar crops[12]	Cotton[13]	Tobacco	Oil crops[14]	Feed used by farm horses and mules[15]
1944	97	105	108	101	102	96	100	108	85	98	101	85	86	96	82	157
1945	95	104	103	103	106	93	97	112	89	100	92	97	63	98	88	143
1946	98	101	101	102	99	98	106	104	92	111	110	106	61	114	84	128
1947	95	100	100	101	98	93	81	102	108	97	104	112	83	104	91	113
1948	104	97	97	98	96	106	116	99	103	103	95	93	105	98	109	99
1949	101	103	103	101	106	101	103	99	89	100	101	95	112	98	100	88
1950	101	107	109	101	111	97	104	106	83	102	101	117	70	101	115	77
1951	104	112	117	100	116	99	97	110	82	95	103	93	106	116	106	68
1952	108	112	117	100	117	104	103	106	105	96	100	95	106	112	104	58
1953	109	114	116	105	120	103	101	109	96	101	101	106	115	102	103	49
1954	109	117	121	107	125	101	106	108	85	98	102	118	96	111	116	43
1955	113	120	127	108	123	105	112	115	80	102	102	107	103	109	128	37
1956	114	122	123	110	136	106	112	109	84	109	107	108	93	108	152	33
1957	114	121	119	111	137	106	122	122	79	104	103	124	77	83	147	30
1958	124	124	124	111	145	118	135	122	117	108	109	122	80	86	180	27
1959[16]	126	130	134	111	150	118	142	115	93	103	117	135	103	89	161	24
1960[16]	127	129	131	113	148	119	136	118	111	104	([17])	134	102	93	166	24

[1] Production of livestock and livestock products excludes horses and mules.
[2] Includes clipped wool, mohair, and honey and beeswax. These items are not included in the separate groups of livestock and products shown.
[3] Cattle and calves, sheep and lambs, and hogs.
[4] Butter, butterfat, wholesale milk, retail milk, and milk consumed on farms.
[5] Chickens eggs, commercial broilers, chickens and turkeys.
[6] Includes production of hay seeds, pasture seeds, and some miscellaneous crop production not included in separate groups of crops shown.
[7] All corn, oats, barley, and sorghum grains.
[8] All hay, sorghum forage, and sorghum silage.
[9] All wheat, rye, buckwheat, and rice.
[10] Potatoes, sweetpotatoes, dry edible beans, dry field peas, truck crops for processing, and truck crops for fresh market.
[11] Fruits, berries, and tree nuts.
[12] Sugar beets, sugarcane for sugar and seed, sugarcane sirup, maple sugar and maple sirup.
[13] Cotton lint and cottonseed.
[14] Soybeans, peanuts picked and threshed, peanuts hogged, flaxseed, and tung nuts.
[15] Hay and concentrates only.
[16] Preliminary.
[17] Not available separately but is included in total crop production.

Agricultural Research Service. Data for 1929–43 in Agricultural Statistics, 1957, table 653.

Table 663.—Farm output: Index numbers by farming regions, 1944–59

[1947–49=100]

Year	North-east	Lake States	Corn Belt	North-ern Plains	Appala-chian	South-east	Delta States	South-ern Plains	Moun-tain	Pacific	United States
1944	96	95	95	104	96	100	99	99	95	92	97
1945	95	101	95	106	94	101	90	82	94	93	95
1946	102	100	103	101	103	98	83	82	94	101	98
1947	98	95	85	102	98	98	89	97	99	98	95
1948	100	102	110	108	103	104	114	89	102	100	104
1949	102	103	105	90	99	98	97	114	99	102	101
1950	107	102	104	103	98	97	92	89	101	105	101
1951	108	108	104	100	106	114	99	90	105	112	104
1952	107	112	112	108	103	106	104	92	112	116	108
1953	110	112	109	100	101	118	114	95	120	118	109
1954	111	115	112	103	103	105	106	96	111	121	109
1955	110	118	117	98	106	127	123	97	115	121	113
1956	115	123	121	95	113	126	116	92	114	126	114
1957	109	121	119	112	98	118	103	98	122	129	114
1958	117	126	128	138	108	124	106	118	132	130	124
1959[1]	114	129	135	116	112	133	129	118	128	137	126

[1] Preliminary.

Agricultural Research Service.

Table 664.—Land and livestock productivity: Index numbers of cropland used, crop production per acre, animal units of breeding livestock, and livestock production per breeding unit, United States, 1944–60

[1947–49=100]

Year	Cropland used for crops[1]	Crop production per acre	Animal units of breeding livestock[2]	Livestock production per breeding unit[2]	Year	Cropland used for crops[1]	Crop production per acre	Animal units of breeding livestock[2]	Livestock production per breeding unit[2]
1944	100	96	114	92	1952	100	104	102	110
1945	98	95	108	96	1953	100	103	100	114
1946	97	101	107	94	1954	100	101	104	112
1947	98	95	103	97	1955	99	106	106	113
1948	100	106	98	99	1956	97	109	104	117
1949	102	99	99	104	1957	95	112	102	119
1950	100	97	102	105	1958	94	126	100	124
1951	101	98	103	109	1959[3]	96	123	104	125
					1960[3]	95	125	102	126

[1] Cropland used is the sum of the acreage of land from which one or more crops were harvested, plus acreages of crop failure and summer fallow.
[2] Excludes horses and mules.
[3] Preliminary.

Agricultural Research Service. Data for 1929–43 in Agricultural Statistics, 1957, table 661.

Table 665.—Crop production per acre of cropland used for crops: Index numbers by farming regions, 1944–59

[1947–49=100]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast	Delta States	Southern Plains	Mountain	Pacific	United States
1944	83	91	93	108	92	98	98	93	98	95	96
1945	83	98	94	110	94	100	93	75	98	95	95
1946	99	99	106	105	107	99	83	77	101	105	101
1947	96	92	80	105	99	99	90	97	103	100	95
1948	102	105	115	112	105	106	117	87	105	100	106
1949	102	103	105	83	96	95	93	116	92	100	99
1950	107	99	102	100	100	99	93	84	93	106	97
1951	105	105	97	90	106	116	98	81	92	111	98
1952	103	111	110	101	103	103	103	86	97	115	104
1953	105	109	104	89	99	115	113	91	108	115	103
1954	105	111	106	91	103	102	102	93	94	117	101
1955	108	115	112	84	110	128	121	95	100	118	106
1956	116	124	117	83	121	125	112	89	98	122	109
1957	107	124	116	112	104	114	94	107	112	128	112
1958	123	131	129	144	119	128	99	135	121	127	126
1959[1]	118	130	132	111	120	125	122	128	115	134	123

[1] Preliminary.

Agricultural Research Service.

Table 666.—Production per man-hour: Index numbers, by groups of enterprises, United States, 1944–59 [1]

[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
1944	81	90	99	83	89	79	70	73
1945	84	91	98	87	93	85	76	78
1946	91	94	98	92	91	92	88	85
1947	92	97	99	97	96	91	80	91
1948	104	99	99	100	98	104	109	100
1949	104	104	102	103	106	105	111	109
1950	112	107	103	105	109	114	122	119
1951	114	114	105	108	120	112	124	125
1952	126	117	104	110	127	125	141	129
1953	131	120	105	115	141	129	146	135
1954	140	124	108	120	154	138	154	142
1955	149	130	111	124	160	148	170	139
1956	158	136	110	128	179	161	190	140
1957	168	138	108	134	188	180	218	147
1958	188	144	112	139	207	203	250	163
1959 [2]	191	151	113	142	217	203	268	170

Year	Crops—continued						
	Food grains	Vegetables	Fruits and nuts	Sugar crops	Cotton	Tobacco	Oil crops crops
1944	77	79	94	75	81	93	65
1945	82	84	90	80	76	92	72
1946	90	91	100	88	78	97	76
1947	100	94	99	97	89	95	81
1948	103	104	96	96	97	104	104
1949	97	102	105	109	113	101	122
1950	115	107	107	122	102	105	144
1951	108	112	108	127	115	114	143
1952	131	117	112	136	123	119	158
1953	123	122	119	154	136	126	169
1954	131	126	124	169	145	142	178
1955	143	136	126	178	161	151	191
1956	156	149	127	200	166	159	211
1957	176	155	127	225	179	154	223
1958	234	161	136	230	200	162	254
1959 [2]	198	172	139	257	217	159	248

[1] Index of farm production (see table 662) divided by the appropriate index of man-hours of labor (for absolute number of man-hours see table 694).

[2] Preliminary.

Agricultural Research Service.

Table 667.—Farm output per man-hour: Index numbers, by farming regions, 1944–59 [1]

[1949–49=100]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachain	Southeast	Delta States	Southern Plains	Mountain	Pacific	United States
1944	76	74	77	77	87	85	86	79	80	82	81
1945	80	81	83	85	90	91	88	76	85	85	84
1946	89	87	92	89	96	92	87	81	89	93	91
1947	94	91	84	96	96	94	93	92	96	94	92
1948	101	103	109	106	104	102	107	92	102	101	104
1949	105	106	107	98	100	104	100	116	102	105	104
1950	114	111	113	113	104	113	111	103	109	113	112
1951	120	120	116	110	113	127	116	101	115	118	114
1952	124	129	127	124	117	128	125	112	129	126	126
1953	131	132	127	118	125	149	139	119	143	137	131
1954	137	139	135	121	134	150	154	130	137	149	140
1955	141	146	144	121	145	179	178	135	147	151	149
1956	151	156	155	127	164	194	187	137	150	158	158
1957	151	159	159	149	158	207	191	156	163	165	168
1958	165	170	178	189	177	221	204	184	176	171	188
1959 [2]	168	174	190	168	184	229	235	187	175	180	191

[1] Index of farm output (see table 663) divided by index of man-hours of labor used on farms (for absolute number of man-hours of labor used on farms in the United States see table 694.)

[2] Preliminary.

Agricultural Research Service.

Table 668.—Industrial production and income: Index numbers of production in selected lines and production workers weekly payroll index, United States, 1944–59

[1947–49=100]

Year	Industrial production					Production worker weekly payroll index	Year	Industrial production					Production worker weekly payroll index
	Total	Manufactures	Durable manufactures	Nondurable manufactures	Minerals			Total	Manufactures	Durable manufactures	Nondurable manufactures	Minerals	
1944	123	130	159	99	93	103	1953	138	139	156	122	128	151
1945	106	110	123	96	92	88	1954	130	129	138	122	123	138
1946	90	90	86	95	91	81	1955	146	145	159	134	143	153
1947	99	99	100	98	98	98	1956	151	150	162	139	152	161
1948	103	103	104	102	104	105	1957	152	150	162	141	156	163
1949	98	98	95	100	97	97	1958	141	139	141	140	142	149
1950	113	114	116	111	112	112	1959[1]	159	158	165	155	146	167
1951	123	123	130	115	121	130							
1952	127	128	138	117	119	137							

[1] Preliminary.

Agricultural Marketing Service. Production indexes compiled from records of Federal Reserve System; payroll index compiled from reports of the U.S. Department of Labor. Data for 1929–43 in Agricultural Statistics, 1957, table 666.

Table 669.—Productivity of farm workers: Persons supported by production per farm worker, total farm employment, and total population, United States, 1944–59

Year	Persons supported per farm worker[1]			Total farm employment	Total United States population July 1[2]	Year	Persons supported per farm worker[1]			Total farm employment	Total United States population July 1[2]
	Total	At home	Abroad				Total	At home	Abroad		
	Number	*Number*	*Number*	*Millions*	*Millions*		*Number*	*Number*	*Number*	*Millions*	*Millions*
1944	13.84	12.48	1.36	10.2	138.4	1952	16.56	15.18	1.38	9.1	157.0
1945	14.55	12.87	1.68	10.0	139.9	1953	17.39	15.78	1.61	8.9	159.6
1946	14.28	12.36	1.92	10.3	141.4	1954	18.50	16.61	1.89	8.6	162.4
1947	14.13	12.61	1.52	10.4	144.1	1955	19.29	17.12	2.17	8.4	165.3
1948	14.52	12.83	1.69	10.4	146.6	1956	22.21	18.98	3.23	7.8	168.2
1949	14.92	13.43	1.49	10.0	149.2	1957	22.75	19.82	2.93	7.6	171.2
1950	14.56	12.87	1.69	9.9	151.7	1958	22.98	20.66	2.32	7.5	174.1
1951	15.93	14.14	1.79	9.5	154.4	1959[3]	23.69	21.06	2.63	7.4	177.1

[1] Total persons supplied with agricultural products from United States farm production divided by farm employment. Total persons supplied in the United States is obtained by dividing value of farm production minus value of agricultural exports by per capita level of support. Total persons supplied abroad is calculated by dividing value of United States agricultural exports by per capita level of support in the United States. Per capita level of support is derived by dividing total population into value of farm production minus value of agricultural exports plus value of agricultural imports.

[2] Includes persons in our military forces in this country and abroad.

[3] Preliminary.

Agricultural Research Service. Data for 1820–1943 in Agricultural Statistics, 1957, table 667.

FOOTNOTES FOR TABLE 670—Continued

[9] The estimated gross business figures for 1950–51 and subsequent years cannot be compared with the estimated business for previous years because in previous figures not all of the supply sales at wholesale level for other cooperatives or terminal market sales for local cooperatives were included. Estimated gross business, however, includes all business reported between cooperatives, such as the wholesale business of farm supply cooperatives with other cooperatives or terminal market sales for local cooperatives.

[10] The estimated net business figures for 1950–51 and subsequent years cannot be compared with the estimated business for previous years because previous figures included some supply sales at the wholesale level for other cooperatives and some terminal market sales for local cooperatives. Estimated net business represents the value at the first level at which cooperatives transact business for farmers. Figures are adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service. Data for 1929–43 in Agricultural Statistics, 1957, table 668.

Table 670.—Farmers' marketing, farm supply, and related service cooperatives: Number, memberships, and business, United States, 1944–57 [1]

Year [2]	Cooperatives listed [3]				Estimated memberships [5]				Estimated service receipts [6]
	Marketing	Farm	Service [4]	Total	Marketing	Farm	Service [4]	Total	
	Number	*Number*	*Number*	*Number*	*1,000 members*	*1,000 members*	*1,000 members*	*1,000 members*	*Million dollars*
1944	7,400	2,750	----------	10,150	2,895	1,610	----------	4,505	----------
1945	7,378	2,772	----------	10,150	3,150	1,860	----------	5,010	----------
1946	7,268	2,857	----------	10,125	3,378	2,058	----------	5,436	----------
1947	7,159	2,976	----------	10,135	3,630	2,260	----------	5,890	----------
1948	6,993	3,082	----------	10,075	3,973	2,411	----------	6,384	----------
1949	6,922	3,113	----------	10,035	4,075	2,509	----------	6,584	----------
1950	6,507	3,282	262	10,051	4,117	2,879	94	7,090	100
1951	6,582	3,323	261	10,166	4,229	3,032	102	7,363	114
1952	6,489	3,376	249	10,114	4,246	3,139	89	7,474	141
1953	6,445	3,372	241	10,058	4,273	3,253	82	7,608	158
1954	6,316	3,344	227	9,887	4,213	3,322	68	7,603	195
1955	6,268	3,373	235	9,876	4,222	3,444	65	7,731	215
1956	6,267	3,371	234	9,872	4,121	3,489	62	7,672	235
1957 [7]	6,102	3,381	233	9,716	3,878	3,543	64	7,485	247

Year [2]	Marketing volume [3]			Farm supply volume [3]			Total marketing and farm supply volume and service receipts [3]		
	Estimated business [8]	Estimated gross business [9]	Estimated net business [10]	Estimated business [8]	Estimated gross business [9]	Estimated net business [10]	Estimated business [8]	Estimated gross business [9]	Estimated net business [10]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	4,835	----------	----------	810	----------	----------	5,645	----------	----------
1945	5,147	----------	----------	923	----------	----------	6,070	----------	----------
1946	6,005	----------	----------	1,111	----------	----------	7,116	----------	----------
1947	7,195	----------	----------	1,440	----------	----------	8,635	----------	----------
1948	7,700	----------	----------	1,620	----------	----------	9,320	----------	----------
1949	7,083	----------	----------	1,643	----------	----------	8,726	----------	----------
1950	----------	7,982	6,359	----------	2,437	1,685	----------	10,519	8,144
1951	----------	9,257	7,373	----------	2,761	1,917	----------	12,132	9,404
1952	----------	9,292	7,363	----------	2,866	2,013	----------	12,299	9,517
1953	----------	9,195	7,329	----------	2,840	1,976	----------	12,193	9,463
1954	----------	9,341	7,411	----------	2,920	2,020	----------	12,456	9,626
1955	----------	9,506	7,481	----------	2,971	2,044	----------	12,692	9,740
1956	----------	10,099	7,980	----------	2,151	2,144	----------	13,485	10,359
1957 [7]	----------	10,492	8,261	----------	3,267	2,185	----------	14,006	10,693

[1] Does not include Alaska and Hawaii.

[2] Reports of cooperatives are included either for the calendar year or for fiscal years ending between July 1 of the calendar year shown and June 30 of the following calendar year, with limited exceptions.

[3] Includes independent local cooperatives, centralized cooperatives, and federations of cooperatives. Cooperatives are classified according to their major activity. If, for example, more than 50 percent of a cooperative's business is derived from marketing activities, it is included as a marketing cooperative. Prior to 1950 total dollar volume of the marketing cooperatives was classified as marketing business even though a portion of this volume was derived from handling supplies or performing services for patrons. Similarly, the total volume of farm supply cooperatives was classified as farm supply business even though a portion of their business originated from the sale of various farm commodities or from performing trucking and other services for patrons. In 1950, the method of reporting was revised so that cooperatives reported sales of each major commodity marketed, the value of each major type of supply purchased, and receipts from major types of services performed for patrons. Beginning with 1950, the total marketing volume, therefore, consists only of the value of products actually marketed and farm supply volume consists only of the value of individual supplies purchased.

[4] In 1950 a separate category was set up for cooperatives whose major activity is providing services related to marketing and farm supply activities.

[5] Includes members (those entitled to vote for directors) but does not include nonvoting patrons. (Some duplication exists because some farmers belong to more than one cooperative.)

[6] Charges for services in which no duplication occurs.

[7] Preliminary.

[8] Includes the value of farm supplies sold to or purchased for patrons and service receipts for cooperatives rendering essential services either in marketing or farm supply purchasing.

Footnotes continued on page 466.

Table 671.—Farmers' cooperatives: Number of marketing, farm supply, and related service cooperatives and business volume, United States, 1957–58[1] (preliminary)

Item	Cooperatives handling	Gross business of all local and regional cooperatives	Net business after adjusting for duplication[2]
	Number	*1,000 dollars*	*1,000 dollars*
Products marketed for patrons:			
Beans and peas (dry edible)	70	34,698	26,702
Cotton and cotton products	613	460,815	412,501
Dairy products	1,771	3,490,673	2,913,161
Fruits and vegetables	759	1,169,344	787,249
Grain, soybeans, and soybean meal and oil	2,692	2,621,725	1,677,607
Livestock and livestock products	593	1,433,994	1,299,024
Nuts	109	126,088	93,072
Poultry products	662	416,348	345,438
Rice	59	167,142	145,012
Sugar products	65	349,688	349,688
Tobacco	38	145,161	145,161
Wool and mohair	289	23,862	19,725
Miscellaneous[3]	218	52,391	46,792
Total farm products	[4] 6,855	10,491,929	8,261,132
Supplies purchased for patrons:			
Building materials	1,498	111,596	75,919
Containers and packaging supplies	1,045	56,459	26,845
Farm machinery and equipment	1,806	99,836	71,950
Feed	4,523	1,099,197	808,355
Fertilizer	4,222	460,026	283,322
Meats and groceries	926	58,397	49,455
Petroleum products	2,784	896,053	552,415
Seed	3,820	133,440	95,833
Sprays and dusts (farm chemicals)	2,478	63,143	42,978
Other supplies	4,592	288,999	178,197
Total farm supplies	[4] 7,339	3,267,146	2,185,269
Receipts for services:			
Trucking, cotton ginning, storage, grinding, locker plants, miscellaneous	[4] 5,465	[5] 246,641	[5] 246,641
Total business	[4] 9,716	14,005,716	10,693,042

[1] Does not include Alaska and Hawaii.
Represents value at the first level at which cooperatives transact business for farmers. Adjusted for duplication resulting from intercooperative business.
[3] Includes forest products, fur pelts, hay, hops, nursery stock, tung oil, and other farm products not separately classified.
[4] Because many cooperatives do more than one type of business, these totals are less than the number that would be obtained by adding the number of cooperatives handling individual items or performing individual services.
[5] Charges for services in which no duplication occurs.

Farmer Cooperative Service. Based on records from cooperatives reporting to the Service.

FOOTNOTES FOR TABLE 672

[1] Includes cooperatives doing business in States other than those in which their headquarters are located and cannot be totaled because of duplication.
[2] Represents value at the first level at which cooperatives transact business with farmers. Adjusted for duplication resulting from intercooperative business.

Farmer Cooperative Service.

Table 672.—Farmers' cooperatives: Number of cooperatives, memberships, and business volume of marketing, farm supply, and related service cooperatives, by States, 1957–58 (preliminary)

State and division	Cooperatives with headquarters in State	Cooperatives doing business in State [1]	Memberships in State	Net business after adjusting for duplication [2]
	Number	*Number*	*Number*	*1,000 dollars*
Maine	20	28	23,825	49,906
New Hampshire	10	19	8,710	23,272
Vermont	31	43	20,595	78,647
Massachusetts	39	45	28,020	68,443
Rhode Island	2	7	3,540	7,425
Connecticut	29	37	15,910	49,424
New England	131		100,600	277,117
New York	414	425	162,175	552,916
New Jersey	69	77	34,000	135,237
Pennsylvania	181	202	178,675	342,750
Middle Atlantic	664		374,850	1,030,903
Ohio	286	299	372,980	559,925
Indiana	144	172	421,350	405,400
Illinois	511	532	520,005	650,952
Michigan	230	247	193,335	346,778
Wisconsin	716	741	400,740	607,140
East North Central	1,887		1,908,410	2,570,195
Minnesota	1,236	1,252	570,525	751,018
Iowa	659	685	399,065	587,455
Missouri	257	276	437,095	300,059
North Dakota	519	537	262,080	300,506
South Dakota	319	340	169,870	171,745
Nebraska	407	425	257,590	280,915
Kansas	360	382	200,525	270,885
West North Central	3,757		2,296,750	2,662,583
Delaware	15	18	27,360	29,638
Maryland	63	71	93,060	96,533
Virginia	155	173	265,775	174,941
West Virginia	77	92	76,295	46,088
North Carolina	114	129	364,560	156,949
South Carolina	38	48	63,570	40,565
Georgia	83	90	160,420	90,039
Florida	111	117	39,165	222,417
South Atlantic	656		1,090,205	857,370
Kentucky	97	114	216,140	112,382
Tennessee	133	149	176,580	76,547
Alabama	49	54	95,195	53,765
Mississippi	151	164	134,575	137,195
East South Central	430		622,490	379,889
Arkansas	118	132	82,670	95,489
Louisiana	54	61	23,365	37,101
Oklahoma	191	209	191,390	160,390
Texas	531	542	174,400	454,013
West South Central	894		471,825	746,993
Montana	183	197	61,485	110,264
Idaho	99	120	64,540	99,729
Wyoming	23	32	11,545	20,739
Colorado	113	128	63,000	144,723
New Mexico	33	42	11,020	32,368
Arizona	14	26	64,205	55,379
Utah	70	73	31,670	81,884
Nevada	4	6	390	3,793
Mountain	539		307,855	548,879
Washington	190	201	114,925	316,893
Oregon	123	137	67,220	184,687
California	445	453	129,960	1,117,533
Pacific	758		312,105	1,619,113
United States	9,716		7,485,090	10,693,042
Alaska	2	2	178	7,081
Hawaii	13	14	511	3,875
Total	9,731		7,485,779	10,703,998

See footnotes on page 468.

Table 673.—Farmers' cooperatives: Types, number, and memberships, United States

Type	Year or date of data	Associations	Estimated memberships or participants
		Number	*Number*
Marketing and farm supply:			
Marketing [1]	1957–58	[2] 6,102	3,878,440
Farm supply [1]	1957–58	[3] 3,381	3,543,055
Miscellaneous services [1 4]	1957–58	[5] 233	63,595
Service:			
Federal land bank associations [6]	June 30, 1960	817	351,515
Production credit associations [1 7]	June 30, 1960	494	515,181
Banks for cooperatives [1 7]	June 30, 1960	13	[8] 3,812,252
Rural credit unions [1]	Jan. 1, 1957	550	150,000
Rural electric cooperatives [6]	Oct. 1, 1959	908	4,419,978
Rural Electrification Administration telephone cooperatives [6]	Oct. 1, 1959	[9] 210	[10] 404,884
Rural health cooperatives [1 11]	Jan. 1, 1960	19	65,907
Farmers' mutual fire insurance companies [1]	1958	1,625	3,000,000
Production:			
Mutual irrigation companies [1 12]	1950	9,374	137,880
Dairy herd improvement associations	Jan. 1, 1960	1,509	41,293
Dairy-cattle artificial breeding associations [1]	Jan. 1, 1960	[13] 46	638,000

[1] Does not include Alaska and Hawaii.
[2] When associations marketing farm products but principally engaged in providing some other services are included, the total is 6,855.
[3] When associations purchasing farm supplies but principally engaged in providing some other services are included, the total is 7,339.
[4] Includes general trucking, storage, grinding, locker plant, and other services.
[5] When associations providing miscellaneous services but principally engaged in marketing or farm supply activities are included, the total is 5,465.
[6] Includes Alaska and Puerto Rico.
[7] Includes Puerto Rico.
[8] Estimated members of associations borrowing from banks for cooperatives.
[9] Only associations or companies which are borrowers from Rural Electrification Administration. In addition, there are a number of rural mutual telephone companies for which data are not available.
[10] Includes subscribers receiving service and to receive service as a result of Rural Electrification Administration loans.
[11] Estimates for associations in which farmers have controlling interest.
[12] Seventeenth Census of the United States, 1950; estimated membership from Sixteenth Census of the United States, 1940.
[13] Number of cooperative bull studs.

Farmer Cooperative Service.

Table 674.—Purchase and indemnity operations: Obligations to encourage the exportation and domestic consumption of agricultural commodities, 1958 and 1959

Commodity	Year beginning July 1, 1958	Year beginning July 1, 1959	Commodity	Year beginning July 1, 1958	Year beginning July 1, 1959
Direct purchases:	*1,000 dollars*	*1,000 dollars*	Indemnity payments:	*1,000 dollars*	*1,000 dollars*
Cabbage	123		Cranberries		7,543
Dairy products:			Dates	116	
Butter	60,654	31,128	Potatoes	7,460	
Cheese	25,088	8,843	Walnuts	330	
Milk	15,379	11,892	Wheat		6,347
Dates		262	Wheat flour		4,527
Eggs, dried	6,028	16,651			
Eggs, frozen	333	890	Total	7,906	18,417
Honey		293			
Lard		8,017	Grand total	116,629	105,530
Olive oil	116	2			
Peanut butter	1,082	2,408			
Poultry		6,539			
Sweetpotatoes		188			
GAO settlements	−80				
Total	108,723	87,113			

Agricultural Marketing Service.

Table 675.—Farm food products: Farm-to-retail price spreads, 1950–59 [1]

Year	Market basket of farm food products				Bakery and cereal products			
	Retail cost [2]	Farm value [3]	Farm-retail spread [4]	Farmer's share of retail cost	Retail cost [2]	Farm value [3]	Farm-retail spread [4]	Farmer's share of retail cost
	Dollars	*Dollars*	*Dollars*	*Percent*	*Dollars*	*Dollars*	*Dollars*	*Percent*
1950	919.84	432.21	487.63	47	126.92	30.71	96.21	24
1951	1,024.04	496.77	527.27	49	138.01	34.28	103.73	25
1952	1,034.04	481.73	552.31	47	141.17	32.72	108.45	23
1953	1,003.31	445.48	557.83	44	143.45	32.96	110.49	23
1954	985.79	421.37	564.42	43	147.08	33.79	113.30	23
1955	969.35	394.78	574.57	41	148.99	31.97	117.02	21
1956	972.21	389.88	582.33	40	150.75	31.80	118.95	21
1957	1,007.41	401.46	605.95	40	156.69	32.14	124.55	21
1958	1,064.16	429.55	634.61	40	159.83	29.91	129.92	19
1959 [5]	1,040.15	398.95	641.20	38	161.13	27.87	133.26	17
	Meat products				Fruits and vegetables, fresh and processed			
1950	263.97	172.84	91.13	65	179.96	55.83	124.13	31
1951	298.83	200.59	98.24	67	193.76	59.06	134.70	30
1952	289.92	181.14	108.78	62	215.30	70.45	144.85	33
1953	262.74	156.47	106.27	60	210.56	62.39	148.17	30
1954	261.14	154.96	106.18	59	209.59	61.55	148.04	29
1955	241.00	129.00	112.00	54	210.07	61.69	148.38	29
1956	233.49	121.42	112.07	52	219.80	66.72	153.08	30
1957	259.15	139.73	119.42	54	218.72	62.23	156.49	28
1958	292.08	165.34	126.74	57	233.60	66.59	167.01	29
1959 [5]	280.93	146.94	133.99	52	230.62	67.74	162.88	29
	Dairy products				Fats and oils			
1950	163.67	82.65	81.02	50	42.30	14.97	27.33	35
1951	183.55	95.62	87.93	52	48.99	19.28	29.71	39
1952	191.29	100.93	90.36	53	41.48	13.36	28.12	32
1953	187.35	92.29	95.06	49	41.90	15.01	26.89	36
1954	181.59	84.64	96.95	47	44.27	16.06	28.21	36
1955	181.03	83.67	97.36	46	42.84	13.29	29.55	31
1956	185.48	86.66	98.82	47	43.44	14.51	28.93	33
1957	191.35	88.25	103.10	46	45.36	14.48	30.88	32
1958	194.02	87.94	106.08	45	44.88	12.20	32.68	27
1959 [5]	195.03	88.06	106.97	45	42.77	10.78	31.99	25
	Poultry and eggs				Miscellaneous products			
1950	105.16	68.66	36.50	65	37.86	6.54	31.32	17
1951	119.77	80.98	38.79	68	41.14	6.96	34.18	17
1952	114.11	75.63	38.48	66	40.77	7.49	33.28	18
1953	115.85	78.91	36.94	68	41.44	7.44	34.00	18
1954	100.58	63.15	37.43	63	41.54	7.22	34.32	17
1955	104.11	68.29	35.82	66	41.31	6.86	34.45	17
1956	97.66	61.40	36.26	63	41.59	7.37	34.22	18
1957	93.92	57.39	36.53	61	42.23	7.24	34.99	17
1958	96.28	60.35	35.93	63	43.47	7.23	36.24	17
1959 [5]	86.17	50.35	35.82	58	43.51	7.21	36.30	17

[1] These estimates are for a market basket containing quantities of farm food equal to the average annual purchases per wage-earner family and clerical-worker family in 1952. The market basket contains the 7 groups of commodities shown in this table

[2] Retail costs are calculated from retail prices published by the U.S. Department of Labor.

[3] The farm values, or payments received by farmers for products equivalent to the foods in the market basket, are calculated from prices received by farmers. The farm values of processed products are adjusted by subtracting imputed values of byproducts. Payments to producers under provisions of the Sugar Act are not included. They amount to about 40 cents for sugar in bakery products and not more than 63 cents for sugar in the miscellaneous products group—a little more than $1.00 for the market basket.

[4] The farm-retail spread is the difference between retail cost and farm value. Taxes paid by sugar manufacturers on the quantity of sugar in the market basket amount to about 66 cents each year.

[5] Preliminary.

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Table 676.—Farm-retail marketing bill for farm food products purchased by domestic civilian consumers, farm value, and retail cost, all farm foods and five major commodity groups, annual 1944–59[1]

Year	All farm foods[2]			Meat products			Dairy products		
	Marketing bill	Farm value	Retail cost	Marketing bill	Farm value[3]	Retail cost	Marketing bill	Farm value[3]	Retail cost
	Billion dollars	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
1944	11.4	11.6	22.5	1.9	3.7	5.3	2.0	2.5	4.5
1945	12.5	12.6	24.4	1.7	3.7	5.0	2.2	2.6	4.8
1946	15.6	15.7	30.8	2.4	5.2	7.3	2.8	3.5	6.3
1947	18.0	18.7	36.7	3.4	7.3	10.7	3.1	3.8	6.9
1948	19.9	19.3	39.2	3.8	7.5	11.3	3.5	4.1	7.6
1949	20.8	16.9	37.7	4.0	6.5	10.5	3.4	3.5	6.9
1950	20.9	17.6	38.5	4.1	7.2	11.3	3.4	3.6	7.0
1951	22.8	20.0	42.8	4.2	8.0	12.2	3.9	4.1	8.0
1952	24.5	19.9	44.4	4.9	7.6	12.5	4.1	4.3	8.4
1953	25.5	19.0	44.5	5.4	7.1	12.5	4.3	3.9	8.2
1954	26.5	18.4	44.9	5.4	7.2	12.6	4.5	3.8	8.3
1955	28.0	18.3	46.3	6.2	6.7	12.9	4.8	4.0	8.8
1956	29.6	18.7	48.3	6.5	6.7	13.2	5.0	4.2	9.2
1957	30.9	19.5	50.4	6.6	7.6	14.2	5.3	4.3	9.6
1958	32.1	20.7	52.8	6.6	8.6	15.2	5.6	4.3	9.9
1959[4]	33.7	19.7	53.4	7.5	8.0	15.5	5.7	4.3	10.0

Year	Poultry and eggs			Bakery and cereal products			Fruits and vegetables		
	Marketing bill	Farm value[3]	Retail cost	Marketing bill	Farm value[3]	Retail cost	Marketing bill	Farm value[3]	Retail cost
	Billion dollars	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
1944	0.7	1.8	2.5	2.3	0.9	3.1	3.1	2.3	5.3
1945	.8	2.3	3.1	2.6	1.0	3.5	4.0	2.5	6.4
1946	1.0	2.4	3.4	3.0	1.3	4.2	4.7	2.6	7.2
1947	1.1	2.7	3.8	3.3	1.5	4.8	5.3	2.6	7.9
1948	1.2	3.0	4.2	3.9	1.5	5.4	5.4	2.4	7.8
1949	1.2	2.8	4.0	4.3	1.2	5.5	5.6	2.3	7.9
1950	1.3	2.6	3.9	4.3	1.3	5.6	5.5	2.2	7.7
1951	1.5	3.2	4.7	4.7	1.4	6.1	6.1	2.5	8.6
1952	1.5	3.1	4.6	4.9	1.4	6.3	6.5	2.8	9.3
1953	1.5	3.3	4.8	5.0	1.4	6.4	6.7	2.5	9.2
1954	1.6	2.7	4.3	5.1	1.4	6.5	6.9	2.5	9.4
1955	1.5	2.9	4.4	5.2	1.3	6.5	7.4	2.6	10.0
1956	1.6	2.9	4.5	5.4	1.3	6.7	7.8	2.8	10.6
1957	1.7	2.8	4.5	5.6	1.3	6.9	7.9	2.7	10.6
1958	1.9	3.0	4.9	5.9	1.3	7.2	8.0	2.7	10.7
1959[4]	1.8	2.6	4.4	6.0	1.2	7.2	8.5	2.8	11.3

[1] The retail-cost estimates represent the cost at retail-store prices of all domestic farm foods that were both sold by farmers and bought by civilian consumers in this country. Farm food products sold in the form of meals are included but are valued at what the food would have cost in retail stores. Farm value is adjusted to eliminate imputed value of nonfood byproducts. The marketing bill, or total marketing margin, is equal to the difference between the farm value and retail cost except for the years 1944–46 in which the marketing bill for some groups is adjusted for Government payments to processors.

[2] Includes vegetable-oil products, sugar, and other miscellaneous food products in addition to the five commodity groups given in this table.

[3] The estimated farm values of milk, eggs, fruits, lard, and vegetable shortening used in bakery products were deducted from the farm values of other commodity groups and added to the farm value of the bakery and cereal products group.

[4] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 676.

Table 677.—Marketing costs: Labor, transportation, corporate profits, and other costs, for marketing farm food products, United States, 1944–59 [1]

Year	Labor[2]	Rail and truck transportation[3]	Corporate profits[4]		Other[5]	Total marketing bill
			Before taxes	After taxes		
	Billion dollars	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*	*Billion dollars*
1944	6.0	1.1	1.1	0.5	5.1	13.3
1945	6.6	1.3	1.1	.5	5.9	14.9
1946	8.3	1.6	1.7	1.1	6.7	18.3
1947	9.7	2.0	1.5	1.0	7.5	20.7
1948	10.8	2.2	1.3	.8	8.6	22.9
1949	11.3	2.3	1.3	.7	9.0	23.9
1950	11.9	2.6	1.6	.9	7.8	23.9
1951	12.7	2.6	1.3	.6	9.8	26.4
1952	13.5	3.0	1.4	.6	10.4	28.3
1953	14.3	3.2	1.5	.7	10.3	29.3
1954	15.0	3.4	1.5	.7	10.5	30.4
1955	15.6	3.2	1.8	.9	11.6	32.2
1956	16.4	3.5	1.8	.9	12.3	34.0
1957	17.2	3.6	1.8	.8	13.0	35.6
1958	17.8	4.0	2.0	1.0	13.2	37.0
1959[6]	18.5	4.0	2.2	1.0	14.3	39.0

[1] The total marketing bill is the difference between total civilian expenditures for domestic farm-produced food products and the farm value or payment farmers received for the equivalent farm products. It relates only to domestic food bought by civilian consumers and not to that sold to the Armed Forces or exported. It differs from the farm-retail marketing bill of table 676 in which quantities of food sold in the form of meals are valued at retail-store prices.

[2] Does not include the cost of labor employed in intercity for-hire transportation because payments made for transportation also are compared with the total marketing bill.

[3] Does not include local hauling; charges for intercity transportation by water and air are a part of the "other" or residual component of the marketing bill.

[4] Does not include profits of unincorporated firms or firms engaged in intercity transportation.

[5] Includes other costs such as fuel, electric power, containers, packaging materials, air and water transportation, interest on borrowed capital, taxes other than those on income, and noncorporate profits.

[6] Preliminary.

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Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959

Commodity and unit	Season average price[1]		Effective parity price[2]			
			1958		1959	
	1958	1959[3]	Based on data for—	Parity price	Based on data for—	Parity price
Basic commodities:	*Dollars*	*Dollars*		*Dollars*		*Dollars*
Cotton:						
American upland, pound	0.3309	----------	July	0.3855	Jan.	0.380
Extra long staple, do	.540	.545	June	.830	Jan.	.814
Wheat, bushel	1.75	1.76	June	2.43	Apr.[4]	2.41
Rice, cwt	4.68	4.60	July	5.98	July	5.84
Corn, bushel	1.12	1.03	Mar.	1.76	Jan.	1.69
Peanuts, pound	.106	.0955	Mar.	.130	July	.129
Tobacco:						
Flue-cured, types 11–14, do	.582	.583	June	.607	June	.617
Va. fire-cured, type 21, do	.369	.376	Sept.	.418	Sept.	.419
Ky.-Tenn. fire-cured, types 22–23, do	.381	.383	Sept.	.412	Sept.	.416
Burley, type 31, do	.661	.604	Sept.	.616	Sept.	.636
Maryland, type 32, do	.625	----------	Sept.	.564	Mar.	.566
Dark air-cured, types 35–36, do	.384	.345	Sept.	.360	Sept.	.368
Sun-cured, type 37, do	.368	.344	Sept.	.375	Sept.	.380
Pa. seedleaf, type 41, do	.280	.315	Nov.	.291	Nov.	.289
Cigar filler & binder, types 42–44, 53–55, do	.339	.321	Sept.	.308	Sept.	.318
Puerto Rican filler, type 46, do	.275	.299	Sept.	.347	Sept.	.330
Cigar binder, types 51–52, do	.524	.428	Sept.	.583	Sept.	.440
Designated nonbasic commodities:						
Tung nuts, ton	53.20	52.40	Oct.	82.90	Sept.	82.30
Milkfat, in cream, pound	.591	.591	Mar.	.754	Feb.	.734
All milk, wholesale, cwt	4.12	4.15	Dec.[4]	4.87	Dec.[4]	5.11
Fluid market, do	4.65	4.67	----------	----------	----------	----------
Manufacturing grade, do	3.15	3.17	----------	----------	----------	----------
Honey, wholesale:						
Comb, pound	[5] .330	[5] .329	Jan.	.349	Mar.	.358
Extracted, do	[5] .136	[5] .137	Jan.	.152	Mar.	.153
Wool and mohair:						
Wool, pound	[6] .364	[6] .433	Aug.[4]	.652	Aug.[4]	.705
Mohair, do	.723	.964	Aug.[4]	.850	Aug.[4]	.927

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

Commodity and unit	Season average price [1]		Effective parity price [2]			
			1958		1959	
	1958	1959 [3]	Based on data for—	Parity price	Based on data for—	Parity price
	Dollars	*Dollars*		*Dollars*		*Dollars*
Other nonbasic commodities:						
Field crops and miscellaneous:						
Barley, bushel	0.900	0.853	Jan.	1.33	Jan.	1.28
Beans, dry edible, cwt.	6.71	6.99	Jan.	9.09	Jan.	8.88
Broomcorn, ton	253.00	257.00	July	390.00	July	381.00
Buckwheat, bushel	1.04	1.07	Aug.	1.42	Aug.	1.35
Cottonseed, ton	43.80	38.80	Jan.	68.60	Jan.	67.00
Cowpeas, bushel	4.60	4.01				
Crude pine gum, barrel	24.50	28.00	Jan.	29.00	Feb.	29.00
Flaxseed, bushel	2.69	3.02	Jan.	4.27	Jan.	3.96
Hay, all baled, ton	18.80	22.10	Apr.	25.80	Apr.	25.20
Hops, pound	.563	.511	Aug.	.617	Aug.	.615
Mung beans, Oklahoma, do.	.045	.035				
Oats, bushel	.580	.641	Jan.	.870	Jan.	.837
Peas, dry field, cwt.	4.89	3.97	June	5.28	June	5.24
Peppermint, oil, pound	4.00	3.52	June	6.25	June	5.96
Popcorn, cwt.	2.41	2.46	Sept.	4.03	Sept.	3.77
Potatoes, do.	1.31	2.27	Apr.	2.45	Apr.	2.32
Rye, bushel	1.02	.994	Jan.	1.57	Jan.	1.50
Sorghum grain, cwt.	1.78	1.54	Jan.	2.62	Jan.	2.54
Soybeans, bushel	2.00	1.97	Jan.	2.99	Jan.	2.90
Spearmint oil, pound	3.91	4.06	June	5.15	June	5.10
Sweetpotatoes, cwt.	3.60	3.06	June	5.49	June	5.54
Sweet sorghum forage [6 7], ton	11.60	16.20				
Tobacco:						
Cigar wrapper, type 61, pound	2.35	1.80	Nov.	2.53	Nov.	2.41
Cigar wrapper, type 62, do.	1.85	1.95	June	2.27	June	2.19
Velvetbeans, ton	36.50	35.50				
Fruits:						
Citrus: (equiv. on-tree)						
Grapefruit, box	1.11	1.11	Aug.	1.31	Aug.	1.20
Lemons, do.	1.31	1.36	Oct.	2.75	Oct.	2.46
Limes, Florida, do.	3.61	2.58				
Oranges, excl. tangerines, do.	2.76	1.80			Oct.	2.18
Tangelos, do.	3.55					
Tangerines, do.	1.58	2.40			Oct.	3.00
Deciduous and other:						
Apples:						
For all sales, bushel	1.43	1.64				
For fresh consumption [8], do.	1.79	2.10			June	2.48
For processing, ton	28.90	34.00	July	47.00	July	45.30
Apricots:						
For all sales, do.	154.00	117.00				
For fresh consumption, do.	172.00	163.00	May	172.00	May	186.00
Dried, California, do.	1220.00	952.00	June	784.00	June	879.00
For processing (except dried), do.	137.00	94.40	May	101.00	May	111.00
Avocados [9], do.	166.00	94.30	Sept.	578.00	Sept.	530.00
Berries for processing (Wash. & Oreg.):						
Blackberries, pound	.056	.081	July	.127	July	.123
Boysenberries, do.	.082	.073	May	.129	May	.124
Gooseberries, do.	.054	.070	May	.116	May	.114
Loganberries, do.	.130	.139	May	.124	May	.124
Raspberries, black, do.	.095	.144	May	.244	May	.230
Raspberries, red, do.	.100	.141	May	.196	May	.190
Youngberries, do.	.082	.073	May	.128	May	.124
Cherries:						
Sour, ton	166.00	127.00	May	183.00	May	181.00
Sweet, do.	296.00	315.00	Apr.	300.00	Apr.	302.00
Cranberries, barrel	12.10		Aug.	14.00	Aug.	14.20
Dates, California [9], ton	109.00	130.00	Aug.	336.00	Aug.	308.00
Figs:						
For fresh consumption, California [9], ton	181.00	211.00	May	185.00	May	193.00
Dried, California, do.	194.00	205.00	Aug.	206.00	Aug.	211.00
For processing (except dried), do.	110.00	151.00	July	128.00	July	131.00
Grapes:						
For all sales, do.	67.10	54.20				
Raisins, dried, California, do.	315.00	192.00	Aug.	211.00	Aug.	232.00
Grapes excl. dried raisins, do.	63.30	56.70	May	56.90		
Nectarines (Calif.):						
For fresh consumption, do.	154.00	116.00	May	164.00	May	170.00
For processing, do.	63.00	68.00	May	71.30	May	73.00

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

Commodity and unit	Season average price [1]		Effective parity price [2]			
			1958		1959	
	1958	1959 [3]	Based on data for—	Parity price	Based on data for—	Parity price
Other nonbasic commodities—Continued	*Dollars*	*Dollars*		*Dollars*		*Dollars*
Fruits—Continued						
Deciduous and other—Continued						
Olives, (Calif.):						
For all sales—ton	101.00	231.00				
Crushed for oil—do	53.00	66.00	Oct.	93.90	Oct.	85.00
For processing (except crushed)—do	123.00	250.00	Sept.	257.00	Sept.	246.00
Peaches:						
For all sales—bushel	1.91	1.90				
For fresh consumption—do	[10] 2.30	[10] 2.50	Apr.	2.87	Apr.	2.87
Dried, California—ton	439.00	380.00	July	430.00	July	444.00
For processing (except dried):						
Clingstone, Calif.—do	65.00	58.70	June	73.80	June	73.60
Freestone—do	49.10	46.90	June	64.40	June	63.20
Pears:						
For all sales—bushel	1.88	1.72				
For fresh consumption—do	[11] 1.81	[11] 2.06	May	2.18	May	2.09
Dried, California—ton	682.00	539.00	Aug.	444.00	Aug.	478.00
For processing (except dried)—do	79.00	60.50	July	81.40	July	77.20
Persimmons, California—do	93.00	90.00	Aug.	109.00	Aug.	110.00
Plums:						
For all sales—ton	189.00	151.00				
For fresh consumption—do	208.00	160.00	Apr.	196.00	Apr.	203.00
For processing—do	41.30	41.30	May	64.60	May	61.90
Pomegranates, California—do	73.00	120.00	Aug.	74.20	Aug.	78.10
Prunes:						
For all sales [12]—do	151.00	131.00				
For fresh consumption—do	146.00	108.00	June	115.00	June	123.00
Dried—do	390.00	353.00	Aug.	241.00	Aug.	267.00
For processing (except dried)—do	88.90	39.50	July	54.60	July	60.20
Strawberries:						
For fresh consumption—pound	.200	.224	Dec. [4]	.248	Dec. [4]	.257
For processing—do	.120	.136	Mar.	.188	Mar.	.179
Seed crops:						
Alfalfa—cwt	27.20	29.30	July	38.10	July	36.10
Bentgrass—do	22.70	22.20	June	64.40	June	60.50
Bluegrass, Kentucky—do	6.53	8.52	May	13.10	May	12.50
Bluegrass, Kentucky Merion)—do	126.00	115.00				
Bromegrass, smooth—do	8.84	15.40	July	20.80	July	19.30
Clover, alsike—do	19.00	18.80	July	31.40	July	30.40
Clover, crimson—do	21.20	24.20	May	27.00	May	26.60
Clover, Ladino—do	49.30	53.10	June	95.50	June	82.00
Clover, red—do	31.70	26.30	Aug.	39.50	Aug.	37.70
Clover, white—do	50.70	44.40	June	69.50	June	67.60
Fescue, chewings—do	31.00	28.50	June	44.50	June	44.10
Fescue, red—do	31.70	28.30	June	48.50	June	47.70
Fescue, tall—do	11.30	16.60	June	30.50	June	27.00
Lespedeza—do	8.02	9.78	Sept.	13.70	Sept.	13.50
Lupine—do	4.60	4.23	May	5.23	May	5.17
Mustard—do	4.84	5.12	July	7.20	July	6.82
Orchardgrass—do	15.50	22.70	June	19.90	June	19.80
Peas, Austrian winter—do	3.45	3.39	June	4.15	June	3.84
Redtop—do	22.60	28.20	June	45.10	June	42.60
Ryegrass, common—do	7.80	6.00	June	8.33	June	8.31
Ryegrass, perennial—do	9.10	10.00	June	12.40	June	12.10
Sudangrass—do	4.76	4.72	Aug.	7.48	Aug.	7.34
Sweetclover—do	8.32	8.78	July	12.40	July	11.80
Timothy—do	13.20	10.80	July	14.20	July	14.50
Vetch, common—do	5.73	5.26	June	7.44	June	7.15
Vetch, hairy—do	10.30	10.10	June	16.10	June	15.10
Vetch, purple—do	7.60	6.70	June	7.99	June	7.81
Wheatgrass, crested—do	12.40	21.90	Aug.	26.60	Aug.	24.70
Sugar crops:						
Maple sirup—gallon	4.48	4.80	Feb.	5.22	Feb.	5.23
Sorghum sirup—do	[7] 2.27	[7] 2.34	July	2.41	July	2.46
Sugar beets—ton	[13] 14.04	[13] 13.70	Aug.	16.00	Aug.	15.90
Sugarcane for sugar [14]—do	[13] 8.67	[13] 8.25	Sept.	9.36	Sept.	9.50
Sugarcane sirup—gallon	[15] 1.11	[15] 1.09	Sept.	1.20	Sept.	1.22
Tree nuts:						
Almonds—ton	772.00	466.00	July	625.00	July	668.00
Filberts—do	380.00	376.00	Sept.	393.00	Sept.	404.00
Pecans, all—do	562.00	648.00	Sept.	518.00	Sept.	552.00
Improved—do	584.00	682.00				
Seedling—do	526.00	620.00				
Walnuts—do	377.00	481.00	Sept.	491.00	Sept.	478.00

See footnotes at end of table.

Table 678.—Farm product prices: Season average prices received by farmers and effective parity prices for selected months, United States, 1958 and 1959—Continued

Commodity and unit	Season average price [1]		Effective parity price [2]			
			1958		1959	
	1958	1959 [3]	Based on data for—	Parity price	Based on data for—	Parity price
	Dollars	*Dollars*		*Dollars*		*Dollars*
Other nonbasic commodities—Continued						
Vegetables for fresh market:						
Artichokes, California [16] cwt	10.20	9.09	Aug.	9.97	Aug.	10.60
Asparagus do	12.80	13.70	Jan.	15.30	Jan.	15.60
Beans, lima do	8.38	10.00	Dec. [4]	9.24	Dec. [4]	9.79
Beans, snap do	8.05	9.03	Dec. [4]	9.24	Dec. [4]	9.89
Beets do	2.59	2.52	Nov. [4]	2.81	Nov. [4]	3.11
Broccoli [16] do	7.73	7.72			Dec. [4]	9.86
Brussels sprouts [16] do	8.82	9.09				
Cabbage do	1.94	2.39	Dec. [4]	2.14	Dec. [4]	2.24
Cantaloups do	3.95	4.38	Apr.	4.80	Apr.	4.78
Carrots [16] do	2.78	3.02	Dec. [4]	3.50	Dec. [4]	3.63
Cauliflower [16] do	3.58	3.46	Nov. [4]	3.87	Nov. [4]	4.00
Celery [16] do	4.46	3.24	Dec. [4]	4.37	Dec. [4]	4.40
Corn, sweet do	3.40	3.66	Dec. [4]	3.86	Dec. [4]	4.25
Cucumbers do	4.65	5.71	Dec. [4]	5.62	Dec. [4]	5.94
Eggplant do	5.56	6.03	Dec. [4]	5.47	Dec. [4]	5.57
Escarole, Florida do	5.53	4.28			Oct. [4]	5.25
Garlic do	10.40	9.47	Mar.	14.30	Mar.	13.10
Honey dews do	4.68	5.58				
Kale, Virginia [16] do	5.80	4.00	Sept. [4]	4.35	Sept. [4]	4.64
Lettuce do	4.03	3.95	Nov. [4]	4.68	Nov. [4]	4.90
Onions [16] do	3.39	2.41	Feb.	3.05	Feb.	3.12
Peas, green do	8.12	10.20	Jan.	9.06	Jan.	9.24
Peppers, green do	10.10	10.20	Dec. [4]	9.36	Dec. [4]	9.79
Shallots, Louisiana do	5.87	6.34	Sept. [4]	8.29	Sept. [4]	8.54
Spinach do	6.57	6.51	Nov. [4]	6.14	Nov. [4]	6.59
Tomatoes do	6.35	7.30	Dec. [4]	7.50	Dec. [4]	8.04
Watermelons do	1.05	1.65	Mar.	1.62	Mar.	1.58
Vegetables for processing:						
Asparagus ton	194.00	198.00	Mar.	244.00	Mar.	247.00
Beans, lima, (shelled) do	141.00	133.00	July	172.00	July	169.00
Beans, snap do	110.00	107.00	Dec. [4]	130.00	Dec. [4]	138.00
Beets do	17.70	18.10	Dec. [4]	23.50	Dec. [4]	24.50
Cabbage do	11.60	14.80	Dec. [4]	16.00	Dec. [4]	16.40
Corn, sweet do	18.80	19.10	June	24.90	June	24.20
Cucumbers bushel	1.28	1.23	Apr.	1.72	Apr.	1.67
Peas, green (shelled) ton	88.30	87.90	Apr.	105.00	Apr.	105.00
Spinach do	41.20	37.90	Dec. [4]	48.70	Dec. [4]	49.90
Tomatoes do	25.40	24.40	Dec. 4	30.20	Dec. [4]	31.40
Livestock and livestock products:						
All beef cattle cwt	21.90	22.60	Dec. [4]	22.70	Dec. [4]	23.50
Cows do	16.70	16.50				
Steers and heifers do	24.40	25.10				
Beeswax pound	.460	.443	Dec. [4]	.511	Dec. [4]	.548
Calves cwt	25.20	26.60	Dec. [4]	24.80	Dec. [4]	25.80
All chickens, live pound	.177	.153	Dec. [4]	.289	Dec. [4]	.289
Farm chickens, live do	.139	.109				
Commercial broilers, live do	.185	.161				
Eggs dozen	.383	.311	Dec. [4]	.484	Dec. [4]	.493
Hogs cwt	19.60	14.10	Dec. [4]	22.10	Dec. [4]	22.30
Lambs do	21.00	18.70	Dec. [4]	25.20	Dec. [4]	26.30
Milk cows [17] head	209.00	231.00				
Milk retail [18] quart	.213	.214				
Sheep cwt	7.13	5.99	Dec. [4]	10.20	Dec. [4]	10.40
Turkeys, live pound	.239	.239	Dec. [4]	.377	Dec. [4]	.385

[1] Season average prices for crops and wool; weighted calendar year average for livestock and livestock products other than wool. Unless otherwise noted these are averages for marketing season or calendar year computed by weighting State prices by quantities sold, or by production for those commodities for which virtually all of the production is sold. [2] Effective parity prices as computed currently using base prices in effect and indexes for months indicated. Parity prices shown are those used in connection with a price support determination when applicable, otherwise for the month preceding the start of the crop marketing season for crops and for December of the previous year for livestock and livestock products. [3] Preliminary. [4] Previous year. [5] State annual average prices weighted by production to obtain United States averages. [6] Average local market price for wool sold; does not include incentive payment to bring season average return to 62 cents per pound. [7] December 1 price. [8] Based on equivalent packinghouse-door returns for Pacific Coast States and prices as sold for other States. Parity prices not available on this basis prior to June 1959. [9] Equivalent per unit returns for bulk fruit at first delivery point. [10] Prices for fresh use for important processing States and average prices for all methods of sale for other States. [11] Packinghouse-door returns for fresh consumption for Pacific Coast States, average prices for fresh use for New York and Michigan, and average prices for all methods of sale for other States. [12] Includes California dried prunes. [13] Prices include average Government payments to farmers authorized by the Sugar Acts. [14] Continental United States only. [15] December 1 prices for all States except Louisiana which is a season average. [16] Includes some processing. [17] Simple calendar year average. [18] Sold by farmers directly to consumers.

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Table 679.—Agricultural commodity support prices,[1] United States, 1953–60

Commodity and unit	1953	1954	1955	1956	1957	1958	1959	1960
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Mandatory:								
Basic commodities:								
Corn[2] bu.	1.60	[2] 1.62	[2] 1.58	[2] 1.50	[2] 1.40	[2] 1.36	[3] 1.12	[3] 1.06
Cotton:								
American upland[4] lb.	.3080	.3158	.3170	.2934	.2881	.3123	[5] .3040	[5] .2897
American-Egyptian lb.	.7452	.6553	.5532	.5670	.5975	.5400	.5295	.5307
Sealand and Sea Island lb.	.5622	.5622	.5032	.5170	.5475	.4900	.4795	.4807
Peanuts lb.	.119	.122	.122	.114	.1107	.1066	.09675	.10062
Rice cwt.	4.84	4.92	4.66	4.57	4.72	4.48	4.38	4.42
Wheat[6] bu.	2.21	2.24	[2] 2.08	[2] 2.00	[2] 2.00	[3] 1.82	[3] 1.81	[3] 1.78
Tobacco:								
Flue-cured, types 11–14 lb.	.479	.479	.483	.489	.508	.546	.555	.555
Fire cured, types 21–23 lb.	.350	.348	.346	.361	.388	.388	.388	.388
Burley, type 31 lb.	.466	.464	.462	.481	.517	.554	.572	.572
Maryland, type 32 lb.	.504	----------	----------	.470	.480	.508	----------	.508
Dark air-cured, types 35–36 lb.	.311	.309	.308	.321	.345	.345	.345	.345
Virginia sun cured, type 37 lb.	.311	.309	.308	.321	.345	.345	.345	.345
Ohio-Miami filler, types 42–44 lb.	.254	.251	.247	.234	.232	.234	.234	.234
Puerto Rican, cigar filler, type 46 lb.	.324	.326	.319	.314	.325	.312	.297	.297
Conn. broadleaf cigar binder, type 51 lb.	.534	.538	.539	.525	.538	.562	.396	.396
Conn. Havana seed binder, type 52 lb.	.512	.515	.508	.490	.488	.480	.396	.396
New York and Pa. seedleaf type 53 lb.	.261	.257	.250	.236	.233	.255	.265	.265
South Wisconsin cigar binder, type 54 lb.	.254	.251	.245	.228	.233	.255	.265	.265
North Wisconsin cigar binder type 55 lb.	.320	.319	.320	.286	.299	.310	.320	.320
Nonbasic commodities:								
Butterfat lb.	.673	.562	.562	.586	.586	.566	.566	.566
Milk for manufacturing cwt.	3.74	3.15	3.15	3.25	3.25	3.06	3.06	3.06
Honey, wholesale, extracted lb.	.105	.102	.099	.097	.097	.096	.083	.086
Mohair lb.	.607	.643	.70	.70	.70	.70	.70	.70
Tung nuts ton.	63.38	54.96	51.06	53.76	52.13	53.89	53.50	----------
Wool lb.	.531	.532	.62	.62	.62	.62	.62	.62
Barley[6] bu.	1.24	1.15	.94	1.02	.95	.93	.77	.77
Grain sorghums[6] cwt.	2.43	2.28	1.78	1.97	1.86	1.83	1.52	1.52
Oats[6] bu.	.80	.75	.61	.65	.61	.61	.50	.50
Rye[6] bu.	1.43	1.43	1.18	1.27	1.18	1.10	.90	.90
Nonmandatory:								
Nonbasic commodities:								
Beans, dry edible cwt.	7.79	7.24	6.36	6.31	6.31	6.18	5.35	5.35
Cottonseed[7] ton.	54.50	54.00	46.00	48.00	46.00	45.00	38.00	38.00
Flaxseed bu.	3.79	3.14	2.91	3.09	2.92	2.78	2.38	2.38
Soybeans bu.	2.56	2.22	2.04	2.15	2.09	2.09	1.85	1.85

[1] Average prices at which the Commodity Credit Corporation has supported agricultural commodities during the marketing year beginning in the year shown.

[2] Average support shown is for commercial area only. Support outside commercial area was 75 percent (82.6 percent in 1956) of, the rate that would reflect the U.S. average level; and in 1957 was 70 percent of parity. The national average support rate in effect for farmers in the commercial area who were not in compliance with acreage limitations was as follows: 1956—$1.25, 1957—$1.10, and 1958—$1.06. For 1959 reflects 90 percent of the preliminary average price received by farmers (weighted by sales, by months, each calendar year) during the three calendar years 1956, 1957 and 1958, adjusted for unredeemed loans and for abnormal quantities of low-grade corn marketed from the 1957 crop. For 1960 minimum support price based on 65 percent of parity.

[3] Average support.

[4] Basis 7/8-inch middling.

[5] Choice A; choice B support: 1959—$0.2470, and 1960—$0.2318.

[6] Price support non-mandatory except in 1956, 1957, and 1960. Grade No. 2 or better except for oats which is Grade No. 3.

[7] Loan rate, basis grade 100.

Commodity Stabilization Service. Data for 1933–1952 in Agricultural Statistics, 1957, table 678.

Table 680.—Wholesale prices: Index numbers, by groups of commodities, United States, 1944–59

[1947–49=100]

Year	Farm products	All food	Hides, skins, leather, and leather products	Fuel, power and lighting material	Chemicals and allied products	Rubber and rubber products	Lumber and wood products	Metal and metal products	Furniture and other household durables	Tobacco manufacturers and bottled beverages	All commodities other than farm products and food	All commodities
1944	68.9	63.1	63.4	70.3	70.2	102.0	51.9	64.8	78.4	83.4	70.4	67.6
1945	71.6	63.9	64.2	71.1	70.6	98.9	52.5	65.9	78.6	85.8	71.3	68.8
1946	83.2	78.7	74.6	76.2	76.3	99.4	60.3	73.9	83.0	89.7	78.3	78.7
1947	100.0	98.1	101.0	90.9	101.4	99.0	93.7	91.3	95.6	97.2	95.3	96.4
1948	107.3	105.7	102.1	107.1	103.8	102.1	107.2	103.9	101.4	100.5	103.4	104.4
1949	92.8	96.2	96.9	101.9	94.8	98.9	99.2	104.8	103.1	102.3	101.3	99.2
1950	97.5	98.5	104.6	103.0	96.3	120.5	113.9	110.3	105.3	103.5	105.0	103.1
1951	113.4	110.3	120.3	106.7	110.0	148.0	123.9	122.8	114.1	109.4	115.9	114.8
1952	107.0	108.8	97.2	106.6	104.5	134.0	120.3	123.0	112.0	111.8	113.2	111.6
1953	97.0	104.4	98.5	109.5	105.7	125.0	120.2	126.9	114.2	115.4	114.0	110.1
1954	95.6	103.6	94.2	108.1	107.0	126.9	118.0	128.0	115.4	120.6	114.5	110.3
1955	89.6	101.0	93.8	107.9	106.6	143.8	123.6	136.6	115.9	121.6	117.0	110.7
1956	88.4	100.8	99.3	111.2	107.2	145.8	125.4	148.4	119.1	122.3	122.2	114.3
1957	90.9	104.0	99.4	117.2	109.5	145.2	119.0	151.2	122.2	126.1	125.6	117.6
1958	94.9	109.5	100.6	112.7	110.4	145.0	117.7	150.4	123.2	128.2	126.0	119.2
1959	89.1	104.4	114.3	112.7	109.9	144.8	125.8	153.6	123.4	131.4	128.2	119.4

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Labor. Beginning January 1947 data represent the revised sample and the 1947–49 weighting pattern. Prior to January 1947 index is based on the month-to-month movement of the various individual products price series included in the former index. Data for 1926–43 in Agricultural Statistics, 1957, table 679.

Table 681.—Prices received by farmers: Index numbers by groups of commodities and ratio of prices received to prices paid by farmers, United States, 1944–59

[1910–14=100]

Year	Food grains	Feed grains and hay	Cotton	Tobacco	Oil-bearing crops	Fruits	Fruits for fresh market [1]	Commercial vegetables	Commercial vegetables for fresh market	Potatoes, etc. [2]	All crops	Meat animals [3]	Dairy products [3]	Poultry and eggs	Wool	Livestock and livestock products [3]	All farm products	Ratio of prices recived to prices paid by farmers [4]
1944	166	172	172	348	222	233	-----	236	-----	193	199	190	222	177	233	196	197	108
1945	172	167	179	360	228	228	-----	240	-----	207	202	207	229	198	232	211	207	109
1946	201	202	238	376	260	240	-----	217	-----	200	228	248	268	201	235	242	236	113
1947	271	256	274	374	363	186	-----	262	-----	238	263	329	273	223	234	288	276	115
1948	250	258	272	380	351	166	-----	253	-----	246	255	361	301	242	263	315	287	110
1949	218	177	246	398	242	196	-----	232	-----	213	224	311	252	221	279	272	250	100
1950	224	193	282	402	276	194	-----	211	-----	166	233	340	249	186	341	280	258	101
1951	243	226	336	436	339	181	-----	269	-----	192	265	409	286	228	497	336	302	107
1952	244	234	310	432	296	188	187	271	276	307	267	353	303	206	302	306	288	100
1953	234	206	268	433	279	196	193	230	242	183	240	288	267	221	303	268	255	92
1954	232	203	274	443	304	209	206	216	226	169	242	283	246	178	298	249	246	89
1955	228	183	272	437	249	202	198	223	239	178	231	246	247	191	249	234	232	84
1956	224	182	268	452	255	215	212	232	250	212	235	235	255	176	238	226	230	83
1957	225	166	263	466	244	203	204	227	244	150	225	275	259	162	292	244	235	82
1958	208	154	253	482	225	249	263	238	262	171	223	335	254	169	216	273	250	85
1959 [6]	202	156	266	506	219	212	218	235	260	168	221	313	256	142	227	256	240	81

See footnotes on page 479.

Table 682.—Prices paid by farmers: Index numbers, by groups of commodities, United States, 1944–59 [1]

[1910–14=100]

Year	Commodities bought for use in production									
	Feed	Livestock	Motor supplies	Motor vehicles	Farm machinery	Farm supplies	Building and fencing materials	Fertilizer	Seed	All commodities bought for use in production
1944	173	202	115	211	174	201	190	118	187	173
1945	172	221	115	218	176	204	195	120	191	176
1946	200	250	117	224	182	206	212	121	197	191
1947	236	312	129	260	206	222	277	134	226	224
1948	250	387	144	291	240	236	308	146	263	250
1949	206	344	146	320	270	246	304	150	238	238
1950	210	402	149	320	277	247	312	144	228	246
1951	236	490	156	342	298	264	346	152	233	273
1952	251	411	157	358	308	280	348	156	263	274
1953	227	296	160	355	311	273	351	157	240	256
1954	226	302	162	355	312	264	348	158	224	255
1955	211	297	164	358	312	259	356	155	235	251
1956	206	276	167	367	326	260	371	152	208	250
1957	201	310	173	395	342	262	383	153	215	257
1958	198	380	172	412	357	264	385	153	212	264
1959	199	380	173	424	372	263	393	152	202	266

Year	Commodities bought for use in family maintenance							All commodities bought for use in production and family maintenance	Interest payable per acre	Taxes payable per acre	Wage rates for hired farm labor [2]	All commodities bought, including interest, taxes and wage rates
	Food and tobacco	Clothing	Household		Building materials, house	Autos and auto supplies	All commodities bought for use in family maintenance					
			Operation	Furnishings								
1944	167	198	135	187	206	192	175	174	79	185	318	182
1945	170	215	138	200	212	193	182	179	75	192	359	190
1946	197	243	149	221	232	191	202	197	74	213	387	208
1947	235	278	174	254	323	213	237	230	76	237	419	240
1948	247	294	181	262	355	236	251	250	78	276	442	260
1949	234	282	179	251	339	251	243	240	82	298	430	251
1950	239	282	180	250	350	254	246	246	89	320	425	256
1951	265	309	189	277	384	267	268	271	98	335	470	282
1952	270	302	190	277	379	282	271	273	108	350	503	287
1953	262	301	192	276	381	287	269	261	117	365	513	277
1954	264	304	194	272	379	292	270	262	126	381	510	277
1955	259	305	195	266	388	297	270	259	136	394	516	276
1956	261	313	198	266	401	301	274	260	150	421	536	278
1957	271	318	203	268	407	316	282	267	163	440	558	286
1958	283	322	206	266	403	321	287	273	175	470	574	293
1959	278	329	209	266	410	330	289	275	194	496	612	293

[1] The over-all index is known as the Parity Index which is the Index of Prices Paid by Farmers including Interest, Taxes, and Wage Rates.
[2] Simple average of quarterly indexes seasonally adjusted.

Agricultural Marketing Service. Data for 1910–43 in Agricultural Statistics, 1957, table 681.

FOOTNOTES FOR TABLE 681

[1] Fresh market for noncitrus and fresh market and processing for citrus.
[2] Potatoes, sweetpotatoes, and dry edible beans.
[3] Wartime subsidy payments made to producers under programs designed to maintain ceiling prices as estimated under the Emergency Control Act of 1942 are included for the period July 1945–June 1946 on beef cattle, sheep and lambs, and for the period January 1944–June 1946 on wholesale milk, retail milk and butterfat.
[4] Includes interest, taxes, and wage rates. This ratio will not necessarily be identical to a weighted average percent of parity for all farm products largely because, pursuant to law, parity prices for some commodities are on transitional basis.
[5] Preliminary.

Agricultural Marketing Service. The price series for individual commodities are averages for all classes and grades of the commodity being sold in local farm markets on or about the 15th of each month. In computing the group indexes, prices of individual commodities have been weighted by average quantities sold during 1937–41 through September 1952. From September 1952 forward, average quantities sold during 1953–57 were used. Data for 1910–43 in Agricultural Statistics, 1957, table 680.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947–49, annual 1956–59 [1]

Commodity and unit	Average 1947–49	1956	1957	1958	1959
Food:	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Round steak, per pound	0.747	0.770	0.815	0.917	0.945
Hamburger (beef), per pound	.485	.406	.442	.552	.571
Bologna, per pound	.482	.481	.514	.578	.574
Bacon, sliced, per pound	.681	.502	.657	.690	.566
Ham, whole, per pound	.664	.604	.636	.672	.608
Pork chops, per pound	.686	.662	.734	.778	.701
Pork sausage, per pound	.507	.450	.510	.556	.484
Lard, per pound	.273	.200	.224	.222	.186
Vegetable shortening, per pound	.380	.322	.338	.332	.309
Margarine, per pound	.396	.284	.280	.278	.254
Milk, fluid, per quart	.194	.234	.239	.243	.246
Milk, evaporated, per 14½ ounce can	.140	.148	.153	.156	.158
Butter, packaged, per pound	.784	.731	.750	.752	.770
Cheese, American, per pound	.554	.570	.585	.590	.587
Eggs, per dozen	.595	.536	.524	.550	.473
Flour, per 25-pound sack	1.98	2.12	2.16	2.15	2.12
Bread, white, loaf, per pound	.132	.179	.188	.187	.188
Soda crackers, packaged, per pound	.248	.279	.292	.292	.292
Corn meal, per pound	.0687	.0709	.0730	.0773	.0750
Corn flakes, packaged, per pound	.224	.293	.301	.332	.341
Rolled oats, packaged, per pound	.121	.147	.159	.164	.169
Rice, packaged, per pound	.185	.180	.183	.188	.188
Baking powder, canned, per pound	.180	.232	.242	.253	.257
Salmon, pink, per 16 ounce can	.548	.623	.641	.634	.616
Corn, canned, per pound	.149	.170	.168	.172	.181
Peas, canned, per pound	.144	.179	.180	.180	.177
Beans, dry, Navy, per pound	.163	.159	.161	.175	.164
Potatoes, Irish, per 10-pound bag	.516	.597	.502	.549	.564
Cabbage, per pound	.0635	.0711	.0830	.0857	.0888
Lettuce, per head	.158	.186	.200	.205	.226
Tomatoes, fresh, per pound	.215	.289	.271	.276	.265
Apples, per pound	.123	.153	.167	.153	.147
Bananas, per pound	.162	.171	.170	.171	.170
Lemons, 360's, per dozen	.486	.524	.522	.524	.526
Oranges, 216's, per dozen	.419	.509	.506	.604	.538
Sugar, per 10-pound bag	.988	1.05	1.09	1.11	1.12
Sirup, table, per pound	.137	.168	.174	.178	.182
Candy, non-chocolate, without nuts, per pound	.352	.327	.335	.345	.348
Coffee, per pound	.522	.994	.972	.871	.756
Tea, Orange Pekoe, packaged, per pound	1.12	1.59	1.63	1.68	1.71
Tobacco:					
Smoking tobacco, packaged, per pound	1.03	1.16	1.24	1.38	1.56
Cigarettes, per package of 20	.186	.232	.238	.244	.251
Clothing and yard goods:					
Men's clothing:					
Overalls, per pair	3.13	3.43	3.51	3.53	3.50
Shirts, cotton, work, each	1.79	1.92	1.99	2.02	2.04
Undershirts, sleeveless, each	.604	.659	.678	.686	.698
Shorts, per pair	.724	.785	.802	.809	.815
Union suits, heavy, cotton, each	2.28	2.70	2.74	2.76	2.87
Gloves, canvas, work, per pair	.347	.360	.365	.359	.354
Jackets, leather, each	19.80	20.90	20.60	20.30	----
Jackets, wool, each	9.26	13.30	13.50	13.60	13.90
Socks, cotton, work, per pair	.264	.312	.320	.327	.331
Shoes, work, per pair	5.82	7.33	7.64	7.81	8.17
Boots, rubber, knee-length, per pair	5.01	6.57	6.75	6.89	7.00
Suits, wool, 1 pair pants, each	39.30	42.70	43.60	43.60	43.80
Trousers, extra, woolen, per pair	9.91	11.00	11.10	10.90	11.10
Trousers, cotton, per pair	3.41	3.96	4.10	4.14	----
Shirts, broadcloth, each	2.97	3.06	3.10	3.10	3.14
Overcoats, all wool, each	33.40	38.50	38.50	38.70	38.20
Hats, felt, each	5.78	6.40	6.68	6.85	6.98
Shoes, dress, per pair	7.49	8.98	9.24	9.33	9.70
Overshoes, rubber, per pair:					
With buckles or zipper	4.65	5.74	5.95	6.09	----
Without buckles or zipper	2.37	3.07	3.13	3.32	----
Boys' clothing:					
Suits, wool, 6–12 years, each	14.30	17.40	18.80	19.80	21.50
Overalls, waist, per pair	1.99	2.19	2.25	2.28	2.32
Sweaters, pull-over, part-wool, each	3.43	3.40	3.51	3.64	4.04
Shoes, sizes 2½–6, per pair	4.53	5.63	5.82	5.91	6.30
Womens' clothing:					
Dresses, house, percale, each	3.13	3.20	3.23	3.28	3.37
Dresses, street, cotton, each	5.61	6.20	6.12	6.08	6.35
Dresses, rayon, each	7.25	8.20	8.25	8.27	8.64
Panties or briefs, each	.705	.619	.617	.617	.632
Slips, rayon, each	2.53	2.43	2.47	2.48	2.54
Nightgowns, cotton, each	2.53	2.45	2.53	2.55	2.64
Coats, lightweight, full length, each	23.80	25.40	25.40	25.30	25.00

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947–49, annual, 1956–59 [1]—Continued

Commodity and unit	Average 1947–49	1956	1957	1958	1959
Clothing and yard goods—Continued	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Women's clothing—Continued					
Coats, all new wool, heavy, each:					
With fur trim	47.10	50.10	49.40	49.30	49.30
Without fur trim	28.70	30.60	31.90	32.40	33.10
Sweaters, wool, each	4.50	4.87	5.20	5.52	5.70
Hats, felt, each	3.63	3.68	3.72	3.73	3.95
Hats, straw, work, each	.610	.667	.682	.685	
Hose, nylon, per pair	1.40	1.07	1.06	1.05	1.03
Hose, cotton, per pair	.487	.550	.564	.575	
Shoes or Oxfords, per pair	4.97	5.58	5.68	5.73	5.89
Girls' clothing:					
Dresses, cotton, sizes 7–14 years, each	2.53	3.40	3.55	3.67	3.80
Coats, heavy, all wool, each	16.20	15.90	16.20	16.70	17.20
Shoes, sizes 12½–3, per pair	3.87	4.59	4.67	4.70	4.80
Yard goods:					
Percale, 36 inch width, per yard	.473	.462	.465	.466	.473
Gingham, 36 inch width, per yard	.673	.704	.710	.710	.698
Household operation:					
Coal, bituminous, prepared sizes, per ton	14.10	17.20	17.90	18.00	18.30
Coal, bituminous, run-of-mine, per ton	12.80	15.60	16.40	16.80	17.20
Coal, anthracite, per ton	19.90	23.80	24.80	24.60	24.70
Wood, per cord	10.10	11.60	12.40	12.80	13.00
Electricity, per kilowatt hour	.0307	.0256	.0254	.0238	.0225
Telephone, per month	2.30	3.66	3.85	4.03	4.24
Newspapers, yearly subscription	7.77	9.69	9.88	10.50	10.80
Laundry starch, packaged, per pound	.137	.172	.182	.187	.193
Laundry detergents, per pound	.271	.271	.275	.282	.280
Toilet soap, regular size, per cake	.1010	.0985	.104	.111	.114
Household furnishings:					
Floor lamps, medium quality, each	16.80	16.00	16.60	16.80	17.10
Radios, table model, 4 tubes, each	27.70	26.70	26.60	26.20	25.70
Radio-phonographs, console, each	198.00	133.00	129.00	132.00	146.00
Refrigerators, 9 cu. ft. capacity, each	317.00	255.00	242.00	228.00	220.00
Washing machines, wringer type, elec., each	124.00	140.00	144.00	144.00	144.00
Washing machines, automatic, elec., each	261.00	272.00	270.00	266.00	264.00
Sewing machines, electric, each	152.00	156.00	152.00	145.00	139.00
Vacuum cleaners, tank type, each	64.60	69.00	65.00	62.40	61.50
Irons, electric, standard size, each	10.20	11.70	11.80	11.70	11.90
Stoves, 4-top heating units, elec., each	230.00	246.00	245.00	240.00	238.00
Stoves, gas, 4-burner, each	152.00	173.00	176.00	178.00	177.00
Stoves, wood or coal burning, 6-hole, each	105.00	121.00	126.00	126.00	133.00
Kitchen cabinets, top cupboard, each	54.20	60.80	62.00	62.20	62.40
Dinner plates, plain, per ½ dozen	.931	1.20	1.22	1.32	1.38
Water glasses, plain, per ½ dozen	.398	.607	.641	.681	.688
Brooms, each	1.16	1.41	1.46	1.43	1.42
Fruit jars, Mason, 1 quart, per dozen	.864	1.24	1.30	1.36	1.40
Mattresses, 54 in., innerspring, each	38.80	43.10	44.10	43.90	44.00
Mattresses, 54 in., all-felted, cotton, each	21.90	23.20	23.30	23.20	23.20
Bedsprings, double bed, each	14.90	20.90	22.00	22.60	23.40
Bedsteads, metal, double, each	13.10	17.10	17.80	18.40	19.00
Bedroom suites, 3 pieces, per suite	150.00	184.00	186.00	184.00	182.00
Living-room suites, 2 pieces, per suite	164.00	192.00	196.00	196.00	196.00
Occasional chairs, each	20.00	35.60	37.90	40.60	40.80
Dining-room suites, 8 pieces, per suite	195.00	260.00	268.00	268.00	270.00
Rugs, Axminster, 9 by 12 feet, each	68.40	80.80	80.20	76.90	74.20
Rugs, felt-base, 9 by 12 feet, each	10.30	11.60	11.90	11.80	11.60
Sheets, 81 by 99 inches, medium quality, each	2.65	2.22	2.26	2.23	2.22
Blankets, single, each:					
All wool, 72 by 90 inches	11.80	11.40	11.40	11.40	11.10
Cotton, 72 by 84 inches	2.52	2.53	2.53	2.57	2.63
Bath towels, 20 by 40 inches, each	.632	.662	.684	.695	.703
Toweling, bleached, cotton, per yard	.317	.345	.357	.371	
Muslin, unbleached, per yard	.287	.302	.307	.306	.311
Curtains, kitchen, each	2.37	2.14	2.15	2.14	2.19
Building materials:					
Framing lumber, 2″x4″, per 1,000 board feet:					
Pine, No. 2 and better	102.00	126.00	125.00	122.00	128.00
Pine, under No. 2	87.10	106.00	104.00	102.00	108.00
Fir, No. 2 and better	116.00	144.00	143.00	141.00	147.00
Fir, under No 2	103.00	128.00	118.00	114.00	120.00
Boards, per 1,000 board feet:					
Rough, No. 2 and better	107.00	131.00	130.00	128.00	132.00
Rough, under No. 2	84.10	105.00	106.00	106.00	111.00
Dressed, No. 2 and better	114.00	157.00	156.00	154.00	159.00
Dressed, under No. 2	87.60	118.00	120.00	120.00	126.00
Ship-lap, pine, per 1,000 board feet:					
No. 2 and better	109.00	136.00	135.00	133.00	136.00
Under No. 2	97.00	122.00	121.00	120.00	124.00

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947–49, annual, 1956–59 [1]—Continued

Commodity and unit	Average 1947–49	1956	1957	1958	1959
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Building materials—Continued					
Drop-siding, per 1,000 board feet:					
Pine, C and better	177.00	214.00	210.00	208.00	213.00
Pine, under C	137.00	160.00	160.00	159.00	162.00
Fir, C and better	209.00	238.00	240.00	238.00	2.9.00
Fir, under C	169.00	187.00	185.00	179.00	184.00
Bevel-siding, per 1,000 board feet:					
Pine, C and better	161.00	190.00	186.00	183.00	185.00
Pine, under C	115.00	146.00	144.00	141.00	142.00
Cedar, clear	185.00	182.00	174.00	175.00	178.00
Cedar, B	154.00	150.00	144.00	145.00	152.00
Flooring, per 1,000 board feet:					
Yellow pine, B and better	206.00	228.00	224.00	219.00	221.00
Yellow pine, under B	142.00	159.00	157.00	156.00	158.00
Fir, V.G., B and better	224.00	260.00	262.00	261.00	265.00
Fir, V.G., under B	187.00	206.00	206.00	203.00	208.00
Shingles, wood, per 100 square feet	12.10	13.60	13.80	14.40	15.00
Doors, fir, 2-panel, each	10.80	11.60	11.60	11.50	11.60
Doors, flush, hollow-core, each	13.00	12.60	11.60	10.80	10.90
Windows, check rail units, each	15.60	21.00	20.60	20.30	[2] 22.20
Windows, barn, 4-light, each	2.43	2.97	3.02	3.04	2.96
Nails, 8d, common, per pound	.110	.152	.161	.166	.170
Screen wire, galvanized, 16-mesh, 30-inch width, per linear foot	.184	.229	.235	.238	.240
Roofing, galvanized steel, per 100 square feet	10.50	12.50	12.90	12.90	13.10
Roofing, composition, per 100 square feet	3.38	4.02	4.29	4.31	4.36
Gypsum board, per 1,000 square feet	51.90	58.50	58.50	59.10	59.40
Shingles, asphalt, per 100 square feet	7.70	8.55	9.12	8.92	8.97
Insulating board, per 1,000 square feet	66.90	80.70	83.10	85.10	87.20
Bricks, common, per 1,000	38.90	49.80	51.20	52.60	53.60
Concrete blocks, per 100	21.90	24.30	24.70	25.00	25.20
Portland cement, per 94 pounds	1.03	1.39	1.45	1.47	1.48
Paint, house, per gallon	5.23	5.97	6.30	6.38	6.34
Linseed oil, per gallon	3.47	2.74	2.79	2.85	2.87
Barbed wire, 2-point, per spool of 80 rods	7.08	9.31	9.83	9.96	10.00
Barbed wire, 4-point, per spool of 80 rods	7.67	10.40	11.00	11.10	11.10
Poultry netting, 60-inch, per roll of 150 feet	6.99	9.96	10.40	10.90	11.00
Posts, wood, line fence, each	.523	.708	.732	.747	.771
Posts, steel, each	.809	1.07	1.13	1.16	1.17
Gates, farm, steel, 14 feet, each	19.20	26.60	27.70	28.9-	30.10
Woven wire fencing, 32-inch, per 20 rod roll	13.50	20.20	22.00	23.00	23.30
Windmills, without tower, each	79.40	134.00	140.00	143.00	140.00
Iron pipe, galvanized, 1¼-inch diameter, per foot	.285	.409	.435	.445	.455
Motor supplies:					
Gasoline, regular, filling station, per gallon	.254	.300	.312	.307	.310
Gasoline, tank truck, per gallon	.218	.257	.269	.265	.269
Kerosene, per gallon	.158	.179	.184	.181	.184
Tractor fuel, diesel, per gallon	.136	.164	.168	.163	.166
Motor oil, per gallon	1.14	1.20	1.26	1.26	1.26
Grease, per pound	.200	.218	.229	.233	.230
Tires, 6.70x15, 4 ply, each	18.70	22.30	21.70	21.00	19.90
Inner tubes, 6.70x15, each	3.44	3.79	3.87	3.88	3.78
Tires, truck, 7.50x20, each	55.20	76.00	74.40	78.20	76.00
Spark plugs, each	.668	.849	.875	.924	.929
Storage batteries, 45 plates, each	17.40	17.60	17.60	16.60	15.80
Storage batteries, 51 plates, each	----------	19.80	19.70	20.30	19.40
Motor vehicles:					
Autos, 4-door sedans:					
6-cylinder, each [3]	1,490.00	2,100.00	2,220.00	2,290.00	2,390.00
8-cylinder, each [4]	2,000.00	2,680.00	2,820.00	2,920.00	3,010.00
Trucks:					
2-ton, cab and chassis, each [5]	1,960.00	2,660.00	2,920.00	3,010.00	3,080.00
½-ton, pickup [6]	1,570.00	1,750.00	1,890.00	1,980.00	2,050.00
Tractors:					
Wheel, under 20 belt horsepower, each	1,260.00	1,460.00	1,540.00	1,600.00	1,680.00
Wheel, 20–29 belt horsepower, each	1,670.00	2,100.00	2,220.00	2,330.00	2,490.00
Wheel 30–39 belt horsepower, each	2,100.00	2,770.00	3,000.00	3,100.00	3,100.00
Crawler, under 25 db. hp., each	2,130.00	2,870.00	3,100.00	3,310.00	3,430.00
Crawler, 25–34.9 db, hp., each	3,910.00	5,120.00	5,200.00	5,280.00	5,200.00
Crawler, 35–49.9 db. hp., each	5,130.00	7,040.00	7,270.00	7,260.00	7,240.00
Farm machinery:					
Plows, tractor, mold board, two bottom, each	196.00	260.00	270.00	279.00	292.00
Plows, tractor, mold board, three bottom, each	269.00	378.00	397.00	412.00	446.00

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947–49, annual, 1956–59 [1]—Continued

Commodity and unit	Average 1947–49	1956	1957	1958	1959
Farm machinery—Continued	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Disk, barrows, tandem, each	202.00	280.00	300.00	325.00	338.00
Spiketooth harrows, steel bar, per section	19.70	31.80	34.20	35.80	37.80
Cultivators, 2-row, tractor, each	195.00	273.00	294.00	315.00	327.00
Corn planters, 2-row, each	148.00	238.00	262.00	276.00	278.00
Grain drills, tractor-drawn, 12-tube, each	332.00	510.00	535.00	610.00	645.00
Grain drills, tractor-drawn, 20-tube, each	475.00	722.00	751.00	698.00	724.00
Mowers, tractor, 7-ft., each	235.00	338.00	366.00	396.00	421.00
Pick-up balers, automatic tie, P.T.O., each		1,710.00	1,750.00	1,830.00	1,890.00
Combines, self-propelled, 12 ft., each	4,310.00	5,820.00	6,075.00	6,320.00	6,600.00
Combines, auxiliary engine, 12 ft. cut, each	2,580.00	3,640.00	3,980.00		
Combines, 5–6 feet cut, P.T.O., each	1,140.00	1,580.00	1,665.00	1,840.00	1,900.00
Corn picker—huskers, 2-row, each	1,210.00	1,840.00	1,980.00	2,110.00	2,270.00
Hammer mills, each	174.00	242.00	262.00	272.00	286.00
Cream separators, electric, each:					
750 pound capacity	188.00	256.00	262.00	266.00	272.00
Single milker units, each	96.90	121.00	128.00	131.00	133.00
Milker pumping installations, each	135.00	166.00	174.00	182.00	183.00
Farm wagons, for rubber tires, less tires, each	143.00	171.00	179.00	184.00	189.00
Power sprayers, boom type, tr. mtd., each	147.00	188.00	194.00	194.00	201.00
Gas engines, 1½ horsepower, each	88.60	64.60	64.50	63.00	57.60
Electric motors, ¼ horsepower, each	22.10	20.00	20.20	20.20	20.40
Farm supplies:					
Axes, each	3.31	5.91	6.07	6.01	6.02
Hammers, each	1.84	3.13	3.19	3.26	3.39
Pitchfork, 3-tine, each	1.81	3.06	3.35	3.55	3.88
Pitchfork, 4-tine, each	2.18	3.72	4.04	4.35	4.62
Hoes, each	1.28	2.14	2.27	2.40	2.48
Milk cans, each	8.24	12.60	13.20	13.70	14.00
Milk pails, each	1.30	2.01	2.12	2.23	2.34
Rope, manila, per pound	.544	.705	.734	.758	.764
Binder twine, per pound	.250	.231	.238	.236	.232
New baskets, round stave, bushel, with cover, per dozen	3.53	4.40	4.55	4.77	4.70
Lead arsenate, per pound	.315	.361	.372	.380	.379
Paris green, per pound	.545	.680	.695	.720	.751
Calcium arsenate, per pound	.142	.125	.127	.128	.136
Fertilizer:					
Mixed fertilizer:					
0–20–20, per ton		63.20	63.40	64.60	64.90
2–12–12, per ton	38.20	41.90	42.10	42.80	43.20
3–9–6, per ton	40.60	42.80	44.00	42.00	41.20
3–9–9, per ton	39.20	38.10	39.80	41.80	45.80
3–12–6, per ton	39.50	45.20	45.60	46.30	45.80
3–12–12, per ton	46.30	48.90	50.80	50.70	50.40
4–8–8, per ton	40.00	38.40	37.40	36.60	36.80
4–10–6, per ton	39.10	40.00	40.20	37.60	36.50
4–10–7, per ton	39.50	34.80	36.20	35.00	34.50
5–10–5, per ton	42.10	45.50	45.80	45.60	45.90
5–10–10, per ton	49.80	50.80	50.60	50.20	49.70
6–8–8, per ton		43.00	43.50	42.90	42.00
Nitrate of soda, per ton	60.30	62.20	59.80	61.00	58.60
Sulphate of ammonia, per ton	68.00	61.80	58.90	60.00	58.80
Ammonium nitrate, per ton		83.40	80.80	82.80	81.60
Superphosphate, 20% P_2O_5, per ton	31.20	35.20	36.20	37.20	37.40
Superphosphate, 45% P_2O_5, per ton		76.70	77.20	79.40	78.70
Phosphate rock, per ton		21.30	21.40	21.40	21.60
Ammonium phosphate, 16–20, per ton		91.90	90.10	90.40	88.40
Muriate of potash, per ton	55.50	51.40	52.10	52.30	51.80
Agricultural limestone, per ton	3.75	4.34	4.46	4.57	4.62
Livestock:					
Feeders and stockers:					
Cattle and calves, per 100 pounds	21.50	16.00	19.00	24.70	25.70
Lambs, per 100 pounds	22.80	18.40	20.90	22.20	19.00
Hogs, per 100 pounds	23.40	15.60	19.00	21.10	15.40
Baby chicks, straight run, per 100	15.40	15.00	13.70	13.80	11.70
Turkey poults, each	.797	.638	.611	.594	.564
Feed:					
Alfalfa hay, baled, per ton	33.50	32.50	31.50	29.50	29.80
Other hay, baled, per ton	29.40	29.50	29.20	28.20	27.30
Cotton seed meal, per 100 pounds	4.45	3.77	3.77	3.92	4.15
Soybean meal, per 100 pounds	4.76	4.01	3.80	4.14	4.22
Linseed meal, per 100 pounds	4.69	4.20	4.01	4.08	4.74
Meat scrap, per 100 pounds	6.33	4.73	4.71	5.80	5.60
Tankage, per 100 pounds	6.62	4.78	4.94	6.04	5.74
Bran, per 100 pounds	3.36	2.95	2.88	2.79	2.92
Middlings, per 100 pounds	3.61	3.09	2.96	2.89	3.03
Mill run, per 100 pounds	3.28	2.80	2.74	2.62	2.83
Corn meal, per 100 pounds	4.17	3.55	3.37	3.27	3.18

See footnotes at end of table.

Table 683.—Prices paid by farmers: Prices, by commodities, United States, average 1947–49, annual 1956–59 [1]—Continued

Commodity and unit	Average 1947–49	1956	1957	1958	1959
Feed—Continued	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
Corn gluten, per 100 pounds	3.85	3.32	3.27	3.22	3.27
Hominy feed, per 100 pounds	3.87	3.42	3.31	3.25	3.21
Scratch grain, per 100 pounds	4.51	4.08	4.03	3.94	3.89
Laying mash, per 100 pounds	4.84	4.48	4.42	4.45	4.44
Broiler growing mash, per 100 pounds	5.20	4.95	4.89	4.97	4.84
Poultry ration cost, per 100 pounds	3.97	3.55	3.47	3.41	3.39
Chick starter mash, per 100 pounds	5.25	5.04	4.99	5.03	4.94
Mixed dairy feed:					
Under 29 percent protein, per 100 pounds	4.07	3.71	3.74	3.67	3.72
16 percent protein, per 100 pounds	3.91	3.65	3.69	3.61	3.67
18 percent protein, per 100 pounds	4.11	3.66	3.68	3.59	3.62
20 percent protein, per 100 pounds	4.21	3.89	3.92	3.90	3.94
24 percent protein, per 100 pounds	4.48	4.01	4.03	4.00	4.02
29 percent and over, protein, per 100 pounds	4.88	4.33	4.31	4.41	4.49
Stock salt, per 100 pounds	1.23	1.52	1.56	1.58	1.60
Seeds:					
Barley, per bushel	2.31	1.91	1.99	1.84	1.85
Cowpeas, per bushel	6.27	4.35	4.70	6.11	7.10
Corn, hybrid, per bushel	10.30	10.90	10.70	11.00	11.20
Corn, open-pollinated, per bushel	5.02	5.05	5.16		
Oats, per bushel	1.78	1.41	1.54	1.46	1.44
Potatoes, per 100 pounds	4.64	4.14	3.43	4.54	2.06
Rye, per bushel	2.91	2.42	2.54	2.37	2.21
Soybeans, per bushel	4.37	3.73	3.63	3.43	3.22
Wheat, per bushel	2.92	2.88	2.84	2.69	2.56
Alfalfa, common, per 100 pounds	51.60	31.48	40.40	36.50	36.30
Alfalfa, certified Grimm, per 100 pounds	60.10	35.60	48.60	42.60	46.40
Alfalfa, certified Ranger, Buffalo and other improved varieties, per 100 pounds		37.10	36.10		
Alsike clover, per 100 pounds	51.00	37.60	46.70	35.00	35.20
Red clover, per 100 pounds	59.50	45.30	48.30	42.00	46.60
Sweetclover, per 100 pounds	21.30	17.60	19.00	16.70	17.40
Lespedeza, Korean, per 100 pounds	12.00	10.70	14.00	12.20	12.10
Sudangrass, per 100 pounds	11.70	10.00	12.00	8.84	10.40
Timothy, per 100 pounds	15.50	18.60	25.90	20.00	26.70

[1] Annual average of prices at independent and chain stores. Prices paid by farmers are collected for the most part from retail establishments located in small cities, towns, and in rural areas through using questionnaires sent and returned by mail.

[2] House windows, D.H. unit with frame and sashes, 2′8″x5′2″ (excluding trim, screen and storm sash).

[3] 1947–49 average is for 2-door sedans. 1958 model designations include Ford Custom 300, Chevrolet Del Ray, Plymouth Plaza. Comparable model designations are included for earlier years.

[4] 1947–49 average is for 2-door sedans, Ford, Chevrolet, Plymouth, and 4-door Buick Special. 1958 model designations include Ford Fairlane, Chevrolet Biscayne, Plymouth Savoy, and Buick Special. Comparable model designations are included for earlier years.

[5] 1947–49 average is for 1½ ton Ford and Chevrolet trucks.

[6] Includes Ford, Chevrolet, International, and Dodge pickups.

Agricultural Marketing Service.

Table 684.—Farm income: Gross and net income of farm operators from farming, United States, 1944–59

Year	Cash receipts			Nonmoney income					Gross income		Production expenses	Net income	
				Realized			Change in inventory	Total					
	Farm marketings	Government payments	Total	Home consumption	Imputed rent	Total			Realized	Total		Realized	Total
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	20,536	776	21,312	2,181	919	3,100	−410	2,690	24,412	24,002	12,195	12,217	11,807
1945	21,663	742	22,405	2,356	1,011	3,367	−439	2,928	25,772	25,333	12,922	12,850	12,411
1946	24,802	772	25,574	2,829	1,303	4,132	29	4,161	29,706	29,735	14,483	15,223	15,252
1947	29,620	314	29,934	2,971	1,447	4,418	−1,760	2,658	34,352	32,592	17,048	17,304	15,544
1948	30,227	257	30,484	2,925	1,505	4,430	1,732	6,162	34,914	36,646	18,857	16,057	17,789
1949	27,828	186	28,014	2,399	1,408	3,807	−863	2,944	31,821	30,958	18,032	13,789	12,926
1950	28,512	283	28,795	2,223	1,464	3,687	815	4,502	32,432	33,297	19,297	13,185	14,000
1951	32,958	286	33,244	2,471	1,608	4,079	1,176	5,255	37,323	38,499	22,165	15,158	16,334
1952	32,632	274	32,906	2,374	1,736	4,110	921	5,031	37,016	37,937	22,600	14,416	15,337
1953	31,126	213	31,339	2,161	1,765	3,926	−621	3,305	35,265	34,644	21,366	13,899	13,278
1954	29,953	257	30,210	1,944	1,711	3,655	490	4,145	33,865	34,355	21,664	12,201	12,691
1955	29,556	229	29,785	1,806	1,741	3,547	297	3,844	33,332	33,629	21,862	11,470	11,767
1956	30,564	553	31,117	1,775	1,734	3,509	−415	3,094	34,626	34,211	22,594	12,032	11,617
1957	29,824	1,016	30,840	1,762	1,787	3,549	762	4,311	34,389	35,151	23,371	11,018	11,780
1958	33,490	1,089	34,579	1,753	1,884	3,637	1,037	4,674	38,216	39,253	25,236	12,980	14,017
1959 [1]	33,146	681	33,827	1,628	2,012	3,640	518	4,158	37,467	37,985	26,159	11,308	11,826

[1] Preliminary.

Agricultural Marketing Service.

Table 685.—Farm income: Cash receipts from farm marketings, by commodities or commodity groups, United States, 1944–59

Year	Cattle and calves	Hogs	Sheep and lambs	Dairy products	Eggs	Chickens[1]	Turkeys and other poultry[2]	Wool	Other livestock and products[3]	Total livestock and products
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	2,605	2,800	300	2,915	1,365	862	241	144	119	11,351
1945	3,318	2,263	319	3,021	1,518	1,004	295	126	144	12,008
1946	3,761	2,917	363	3,709	1,508	928	318	119	163	13,786
1947	4,967	3,926	402	4,013	1,813	870	274	105	157	16,527
1948	5,285	3,660	409	4,389	1,884	948	303	110	141	17,129
1949	4,848	3,125	351	3,748	1,857	939	314	100	124	15,406
1950	5,680	3,214	387	3,719	1,579	946	314	130	133	16,102
1951	7,005	3,889	466	4,273	2,062	1,137	406	234	162	19,634
1952	6,206	3,464	391	4,584	1,801	1,118	411	123	154	18,252
1953	4,878	3,483	317	4,380	2,073	1,136	393	129	144	16,933
1954	5,088	3,455	325	4,125	1,627	1,000	386	129	149	16,284
1955	5,174	2,709	316	4,222	1,747	1,072	377	89	174	15,880
1956	5,351	2,628	331	4,488	1,784	1,028	397	111	194	16,312
1957	5,975	3,090	334	4,643	1,637	1,024	368	104	188	17,363
1958	7,410	3,419	356	4,569	1,771	1,148	366	83	186	19,308
1959[4]	7,893	2,806	337	4,617	1,489	1,038	379	101	195	18,855

Year	Food grains	Feed crops	Cotton (lint and seed)	Oil-bearing crops	Tobacco	Fruits and tree nuts[5]	Vegetables	Sugar crops	Other crops[6]	Total crops
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	1,375	1,271	1,548	590	690	1,528	1,484	142	557	9,185
1945	1,563	1,509	1,208	615	898	1,498	1,611	151	602	9,655
1946	1,841	1,679	1,473	715	969	1,759	1,591	190	799	11,016
1947	2,753	2,265	2,245	917	1,032	1,199	1,632	220	830	13,093
1948	2,629	2,026	2,553	1,053	945	1,128	1,712	151	901	13,098
1949	2,253	2,161	2,636	854	903	1,056	1,513	158	888	12,422
1950	1,941	2,143	2,434	936	1,061	1,311	1,347	205	1,032	12,410
1951	2,004	2,091	2,858	986	1,190	1,280	1,629	182	1,104	13,324
1952	2,556	2,271	2,976	1,081	1,091	1,236	1,906	183	1,080	14,380
1953	2,456	2,397	3,179	958	1,094	1,341	1,541	206	1,021	14,193
1954	2,327	2,548	2,702	942	1,161	1,345	1,439	211	994	13,669
1955	1,991	2,542	2,568	1,130	1,225	1,408	1,558	200	1,054	13,676
1956	2,154	2,626	2,515	1,167	1,162	1,505	1,746	214	1,163	14,252
1957	1,861	2,366	1,770	1,182	971	1,427	1,569	230	1,085	12,461
1958	2,387	2,877	2,143	1,333	1,020	1,474	1,597	269	1,082	14,182
1959[4]	2,229	2,693	2,576	1,183	1,057	1,571	1,613	257	1,112	14,291

[1] Includes broilers.
[2] Ducks, geese, guineas, pigeons, quail, pheasants, and turkey hatching eggs.
[3] Horses, mules, mohair, honey, beeswax, bees, goats, rabbits, and fur animals.
[4] Preliminary.
[5] Includes melons.
[6] Greenhouse and nursery products, forest products, legume and grass seeds, hops, mint, broomcorn, popcorn, hemp fiber and seed, and flax fiber.

Agricultural Marketing Service.

Table 686.—Farm income: Cash receipts from farming and value of home consumption, by States, 1959 (preliminary)

State and division	Cash receipts from farming					Value of home consumption [1]			Cash receipts from farming and value of home consumption
	Farm marketings			Government payments	Total	Livestock and products	Crops	Total	
	Livestock and products	Crops	Total						
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	111,939	58,796	170,735	2,251	172,986	5,724	4,160	9,884	182,870
New Hampshire	48,842	9,595	58,437	685	59,122	2,186	1,633	3,819	62,941
Vermont	108,114	9,921	118,035	1,452	119,487	3,548	3,264	6,812	126,299
Massachusetts	102,885	53,839	156,724	601	157,325	2,850	2,511	5,361	162,686
Rhode Island	14,198	6,647	20,845	84	20,929	309	168	477	21,406
Connecticut	99,874	55,277	155,151	515	155,666	2,583	2,085	4,668	160,334
New York	592,619	237,978	830,597	10,727	841,324	20,544	11,549	32,093	873,417
New Jersey	167,980	124,995	292,975	1,623	294,598	3,453	1,764	5,217	299,815
Pennsylvania	581,533	192,173	773,706	9,946	783,652	36,089	13,584	49,673	833,325
North Atlantic	1,827,984	749,221	2,577,205	27,884	2,605,089	77,286	40,718	118,004	2,723,093
Ohio	578,482	361,224	939,706	16,000	955,706	35,600	17,319	52,919	1,008,625
Indiana	669,008	370,117	1,039,125	16,529	1,055,654	28,371	11,238	39,609	1,095,263
Illinois	1,183,076	754,314	1,937,390	19,177	1,956,567	36,444	11,179	47,623	2,004,190
Michigan	392,914	312,388	705,302	15,678	720,980	23,036	15,027	38,063	759,043
Wisconsin	953,908	118,007	1,071,915	14,826	1,086,741	35,168	18,556	53,724	1,140,465
East North Central	3,777,388	1,916,050	5,693,438	82,210	5,775,648	158,619	73,319	231,938	6,007,586
Minnesota	1,050,088	329,793	1,379,881	31,018	1,410,899	38,028	15,544	53,572	1,464,471
Iowa	1,974,601	368,328	2,342,929	20,668	2,363,597	50.332	16,491	66,823	2,430,420
Missouri	756,920	383,273	1,140,193	26,910	1,167,103	44,844	25,437	70,281	1,237,384
North Dakota	215,322	331,886	547,208	31,189	578,397	15,489	3,629	19,118	597,515
South Dakota	489,463	114,228	603,691	26,370	630,061	14,291	2,984	17,275	647,336
Nebraska	802,752	407,904	1,210,656	19,919	1,230,575	27,103	6,195	33,298	1,263,873
Kansas	625,174	555,077	1,180,251	28,062	1,208,313	27,375	6,943	34,318	1,242,631
West North Central	5,914,320	2,490,489	8,404,809	184,136	8,588,945	217,462	77,223	294,685	8,883,630
Delaware	70,830	37,118	107,948	816	108,764	1,456	465	1,921	110,685
Maryland	178,536	83,686	262,222	2,966	265,188	8,428	3,412	11,840	277,028
Virginia	240,665	203,638	444,303	7,233	451,536	44,020	32,364	76,384	527,920
West Virginia	84,711	24,175	108,886	2,990	111,876	21,191	10,086	31,277	143,153
North Carolina	297,335	670,976	968,311	10,625	978,936	68,550	62,602	131,152	1,110,088
South Carolina	103,711	251,156	354,867	11,258	366,125	22,482	19,202	41,684	407,809
Georgia	385,806	332,004	717,810	20,185	737,995	48,244	28,044	76,288	814,283
Florida	217,461	588,772	806,233	6,149	812,382	9,250	8,661	17,911	830,293
South Atlantic	1,579,055	2,191,525	3,770,580	62,222	3,832,802	223,621	164,836	388,457	4,221,259
Kentucky	287,167	283,521	570,688	17,871	588,559	42,738	27,729	70,467	659,026
Tennessee	253,255	267,105	520,360	14,053	534,413	49,533	32,154	81,687	616,100
Alabama	286,211	225,907	512,118	10,306	522,424	43,478	29,810	73,288	595,712
Mississippi	254,342	379,113	633,455	13,649	647,104	36,828	33,345	70,173	717,277
Arkansas	228,478	498,970	727,448	11,890	739,428	22,838	17,284	40,122	779,550
Louisiana	149,172	237,599	386,771	13,736	400,507	22,324	11,634	33,958	434,465
Oklahoma	359,701	275,742	635,443	24,357	659,800	24,131	7,348	31,479	691,279
Texas	983,892	1,297,639	2,281,531	82,862	2,364,393	55,185	19,780	74,965	2,439,358
South Central	2,802,218	3,465,596	6,267,814	188,814	6,456,628	297,055	179,084	476,139	6,932,767
Montana	215,776	187,846	403,622	15,139	418,761	10,196	2,172	12,368	431,129
Idaho	201,399	211,647	413,046	13,938	426,984	8,152	2,789	10,941	437,925
Wyoming	133,654	28,899	162,553	11,537	174,090	3,929	676	4,605	178,695
Colorado	384,408	208,891	593,299	24,906	618,205	10,750	1,755	12,505	630,710
New Mexico	145,222	108,962	254,184	14,894	269,078	5,538	1,668	7,206	276,284
Arizona	167,668	244,138	411,806	3,589	415,395	3,717	428	4,145	419,540
Utah	126,048	34,312	160,360	8,887	169,247	5,065	1,273	6,338	175,585
Nevada	46,276	6,822	53,098	1,275	54,373	1,567	168	1,735	56,108
Washington	215,242	329,863	545,105	9,532	554,637	13,831	4,605	18,436	573,073
Oregon	195,927	228,154	424,081	8,842	432,923	11,872	5,951	17,823	450,746
California	1,122,511	1,888,394	3,010,905	23,712	3,034,617	15,411	7,078	22,489	3,057,106
Western	2,954,131	3,477,928	6,432,059	136,251	6,568,310	90,028	28,563	118,591	6,686,901
United States	18,855,096	14,290,809	33,145,905	681,517	33,827,422	1,064,071	563,743	1,627,814	35,455,236

[1] Value of farm products consumed directly in farm households.

Agricultural Marketing Service.

Table 687.—Number of farms and average income of farm operators per farm, United States, 1944–59 [1]

Year	Number of farms	Cash receipts from farming			Gross farm income		Production expenses	Net farm income	
		Farm marketings	Government payments	Total	Realized	Total		Realized	Total
	1,000	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1944	6,003	3,421	129	3,550	4,067	3,999	2,032	2,035	1,967
1945	5,967	3,631	124	3,755	4,319	4,245	2,165	2,154	2,080
1946	5,926	4,186	130	4,316	5,013	5,018	2,444	2,569	2,574
1947	5,871	5,045	53	5,098	5,851	5,552	2,904	2,947	2,648
1948	5,803	5,209	44	5,253	6,017	6,315	3,250	2,767	3,065
1949	5,722	4,863	33	4,896	5,561	5,410	3,151	2,410	2,259
1950	5,648	5,048	50	5,098	5,751	5,896	3,417	2,334	2,479
1951	5,535	5,954	52	6,006	6,743	6,955	4,004	2,739	2,951
1952	5,421	6,020	50	6,070	6,828	6,998	4,169	2,659	2,829
1953	5,308	5,864	40	5,904	6,644	6,527	4,025	2,619	2,502
1954	5,201	5,759	49	5,808	6,511	6,605	4,165	2,346	2,440
1955	5,087	5,810	45	5,855	6,552	6,610	4,297	2,255	2,313
1956	4,969	6,151	111	6,262	6,968	6,885	4,547	2,421	2,338
1957	4,856	6,142	209	6,351	7,082	7,239	4,813	2,269	2,426
1958	4,749	7,052	229	7,281	8,047	8,266	5,314	2,733	2,952
1959 [2]	4,641	7,142	147	7,289	8,073	8,184	5,636	2,437	2,548

[1] Averages in this table are based on totals (inclusive of Government payments).
[2] Preliminary.

Agricultural Marketing Service.

Table 688.—Net income from farming: For persons living on farms and those not living on farms, United States, 1944–59

Year	Persons on farms			Persons not on farms				Net income from farming to total population
	Total net income of farm operators	Farm wages to laborers on farms [1]	Total net income from farming	Farm wages to laborers not on farms [1]	Farm mortgage interest	Net farm rent	Total net income from farming	
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	11,807	1,545	13,352	657	230	1,043	1,930	15,282
1945	12,411	1,610	14,021	689	221	1,064	1,974	15,995
1946	15,252	1,798	17,050	746	219	1,401	2,366	19,416
1947	15,544	1,927	17,471	883	225	1,455	2,563	20,034
1948	17,789	2,021	19,810	1,013	232	1,370	2,615	22,425
1949	12,926	1,785	14,711	1,080	243	1,107	2,430	17,141
1950	14,000	1,696	15,696	982	264	1,233	2,479	18,175
1951	16,334	1,809	18,143	991	291	1,368	2,650	20,793
1952	15,337	1,925	17,262	877	319	1,421	2,617	19,879
1953	13,278	1,833	15,111	960	347	1,214	2,521	17,632
1954	12,691	1,756	14,447	960	373	1,159	2,492	16,939
1955	11,767	1,738	13,505	998	405	1,057	2,460	15,965
1956	11,617	1,741	13,358	992	446	1,109	2,547	15,905
1957	11,780	1,776	13,556	1,009	487	1,029	2,525	16,081
1958	14,017	1,804	15,821	1,074	527	1,141	2,742	18,563
1959 [2]	11,826	1,811	13,637	1,118	580	1,001	2,699	16,336

[1] Cash wages, perquisites, and Social Security taxes paid by employers.
[2] Preliminary.

Agricultural Marketing Service.

Table 689.—Net income: Total and per capita, by residence, United States, 1944–59

Year	Net income					Population			Per capita net income				
	Persons on farms			Persons not on farms[1]	National income[1]	Farm (Apr. 1)	Nonfarm (July 1)	Total	Persons on farms			Persons not on farms	Total population
	From farming	From nonagricultural sources	Total						From farming	From nonagricultural sources	Total		
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Thousands*	*Thousands*	*Thousands*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1944	13,352	4,400	17,752	149,896	167,648	25,495	112,902	138,397	524	172	696	1,328	1,211
1945	14,021	4,200	18,221	150,369	168,590	25,295	114,633	139,928	554	166	720	1,312	1,205
1946	17,050	4,300	21,350	148,828	170,178	26,483	114,906	141,389	644	162	806	1,295	1,204
1947	17,471	4,900	22,371	163,084	185,455	27,124	117,002	144,126	644	181	825	1,394	1,287
1948	19,810	5,100	24,910	185,188	210,098	25,903	120,728	146,631	765	197	962	1,534	1,433
1949	14,711	5,200	19,911	186,170	206,081	25,954	123,234	149,188	567	200	767	1,511	1,381
1950	15,696	5,300	20,996	200,669	221,665	25,058	126,625	151,683	626	212	838	1,585	1,461
1951	18,143	5,600	23,743	229,561	253,304	24,160	130,200	154,360	751	232	983	1,763	1,641
1952	17,262	6,100	23,362	245,443	268,805	24,283	132,745	157,028	711	251	962	1,849	1,712
1953	15,111	6,000	21,111	260,476	281,587	22,679	136,957	159,636	666	265	931	1,902	1,764
1954	14,447	5,800	20,247	259,823	280,070	22,099	140,318	162,417	654	262	916	1,852	1,724
1955	13,505	6,300	19,805	282,688	302,493	22,438	142,832	165,270	602	281	883	1,979	1,830
1956	13,358	6,700	20,058	302,419	322,477	22,362	145,814	168,176	597	300	897	2,074	1,917
1957	13,556	6,600	20,156	317,250	337,406	21,606	149,592	171,198	627	306	933	2,121	1,971
1958	15,821	6,400	22,221	317,869	340,090	21,388	152,666	174,054	740	299	1,039	2,082	1,954
1959[2]	13,637	6,800	20,437	345,121	365,558	21,172	155,740	176,912	644	321	965	2,216	2,066

[1] Based on U.S. Department of Commerce estimates of nonagricultural income, with appropriate adjustments to improve their comparability with farm income estimates.

[2] Preliminary.

Agricultural Marketing Service.

FOOTNOTES FOR TABLES 690 AND 691

[1] Twenty-eight of the 32 types of farms represent the average of the most common sizes of farms of the type in the general region indicated. The averages are thus not affected by the activities of operators on farms larger or smaller than the group described. Four of the farms represent commercial family-operated farms larger or smaller than the average size of the type in the area. These are the large-scale and small cotton farms in the Mississippi Delta area and the small tobacco and large tobacco-cotton farms in the Coastal Plain, North Carolina. The data for these farms pertain to the size and type of farm specified.

[2] Total sales plus Government payments, perquisities, and change in inventory of livestock and crops.

[3] Includes all cash production expenditures plus depreciation and change in inventory of service buildings, machinery, and equipment.

[4] Total value of farm capital, Jan. 1 plus production credit times the interest rate charged on new mortgage loans in the area by the Federal Land Bank.

[5] Not applicable.

Agricultural Research Service.

Table 690.—Commercial farms: Costs and returns, by type and location, 1958 [1]

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	
			Land and buildings	Machinery and equipment	Livestock	Crops	Total						Annual	Per hour
	Acres	*Hours*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Hours*	*Dollars*	*Dollars*
Dairy farms:														
Central Northeast	217	4,370	18,700	5,910	7,320	2,950	34,880	11,678	7,111	4,567	2,093	3,540	2,474	0.70
Eastern Wisconsin	138	4,140	21,800	6,910	5,860	2,520	37,090	8,906	6,261	2,645	2,040	3,760	605	.16
Western Wisconsin	168	4,210	14,360	3,860	6,260	2,540	27,020	8,440	4,665	3,775	1,486	3,860	2,289	.59
Dairy-hog farms, Southeastern Minnesota	156	3,930	26,390	6,660	5,830	2,530	41,410	9,458	5,213	4,245	2,278	3,620	1,967	.54
Corn Belt farms:														
Hog-dairy	166	4,350	31,370	6,170	6,580	4,590	48,710	13,771	6,318	7,453	2,679	3,910	4,774	1.22
Hog-beef raising	240	3,430	29,280	4,580	6,620	2,880	43,360	9,539	4,378	5,161	2,385	3,180	2,776	.87
Hog-beef fattening	208	4,030	44,100	7,170	10,180	5,190	66,640	26,593	15,106	11,487	3,665	3,570	7,822	2.19
Cash grain	234	3,290	86,580	7,360	2,830	7,580	104,350	14,795	7,330	7,465	5,739	2,940	1,726	.59
Poultry farms, New Jersey (egg-producing)	10	5,900	42,840	1,860	7,300	0	52,000	28,113	25,629	2,484	3,120	4,900	−636	−.13
Cotton farms:														
Southern Piedmont	183	3,590	15,280	1,910	780	430	18,400	4,818	2,478	2,340	1,153	2,420	1,187	.49
Black Prairie, Texas	185	2,890	26,210	3,250	1,440	450	31,350	6,338	3,303	3,035	1,781	2,210	1,254	.57
High Plains, Texas (nonirrigated)	404	3,160	45,250	7,090	560	490	53,390	14,702	5,867	8,835	3,021	2,240	5,814	2.60
High Plains, Texas (irrigated)	351	6,800	87,750	14,020	1,000	820	103,590	32,438	14,297	18,141	5,951	2,480	12,190	4.92
Delta:														
Small	58	3,120	9,470	2,990	480	210	13,150	3,550	2,178	1,372	761	2,410	611	.25
Large-scale	1,000	35,300	160,000	31,760	6,790	2,060	200,610	57,246	40,760	16,486	11,955	3,200	4,531	[5]
Peanut-cotton farms, Southern Coastal Plains	163	3,350	9,540	2,430	1,130	440	13,540	6,443	2,976	3,467	861	2,650	2,606	.98
Tobacco farms:														
Tobacco-livestock (Kentucky)	118	3,910	21,920	2,510	2,160	730	27,320	6,372	2,886	3,486	1,546	2,800	1,940	.69
Tobacco-cotton (North Carolina)	100	5,700	19,200	3,000	640	600	23,440	8,055	4,661	3,394	1,467	2,480	1,927	.78
Tobacco-cotton (large)	170	8,510	32,980	5,500	1,290	1,040	40,810	13,237	8,807	4,430	2,553	2,480	1,877	.76
Tobacco (small)	50	3,200	9,600	1,260	450	350	11,660	4,194	1,527	2,667	733	2,800	1,934	.69
Spring wheat farms, (Northern Plains):														
Wheat-small grain-livestock	705	2,910	30,700	10,580	3,260	1,610	46,150	12,149	5,704	6,445	2,621	2,450	3,824	1.56
Wheat-corn-livestock	506	3,880	29,620	8,820	6,990	2,640	48,070	12,039	4,976	7,063	2,707	3,590	4,356	1.21
Wheat-roughage-livestock	795	3,600	27,150	8,470	5,600	2,430	43,650	10,028	5,078	4,950	2,469	3,370	2,481	.74
Winter wheat farms:														
Wheat, Southern Plains	732	3,120	69,540	9,500	4,830	1,850	85,720	18,853	5,570	13,283	4,790	2,760	8,493	3.08
Wheat-grain sorghum, Southern Plains	738	3,590	64,420	7,940	4,120	1,160	77,640	16,641	5,451	11,190	4,334	3,330	6,856	2.06
Wheat-pea (Washington and Idaho)	555	3,500	150,400	17,450	2,210	1,400	171,460	19,867	9,625	10,242	9,579	2,740	663	.24
Wheat-fallow (Washington and Oregon)	1,331	3,590	103,820	16,800	3,680	1,300	125,600	21,873	9,210	12,663	7,062	2,790	5,601	2.01
Cattle ranches:														
Northern Plains	4,240	3,880	46,390	7,490	16,140	2,630	72,650	12,760	6,351	6,409	3,996	3,210	2,413	.75
Intermountain region	1,725	4,990	31,240	5,180	36,530	3,600	76,550	19,034	5,910	13,124	4,210	4,000	8,914	2.23
Southwest	11,090	3,370	112,560	3,620	22,480	2,000	140,660	17,538	8,296	9,242	7,736	2,600	1,506	.58
Sheep ranches:														
Northern Plains	6,298	8,050	59,200	6,630	26,260	2,490	94,580	26,270	12,981	13,289	5,202	3,930	8,087	2.06
Southwest	13,350	5,300	164,260	4,660	22,170	1,020	192,110	23,177	11,849	11,328	10,566	2,700	762	.28

See footnotes on page 489.

Table 691.—Commercial farms: Costs and returns, by type and location, 1959 [1]

Type of farm and location	Total land in farm	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	
			Land and buildings	Machinery and equipment	Livestock	Crops	Total						Annual	Per hour
	Acres	*Hours*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Hours*	*Dollars*	*Dollars*
Dairy farms:														
Central Northeast	221	4,370	20,440	6,370	9,120	2,740	38,670	12,124	7,611	4,513	2,127	3,540	2,386	0.67
Eastern Wisconsin	140	4,110	23,620	7,180	7,230	2,700	40,730	9,348	6,459	2,889	2,036	3,740	853	.23
Western Wisconsin	170	4,160	16,250	3,880	7,770	2,860	30,760	7,937	4,857	3,080	1,538	3,820	1,542	.40
Dairy-hog farms, Southeastern Minnesota	158	3,930	28,360	6,930	7,190	2,780	45,260	9,194	5,499	3,695	2,263	3,610	1,432	.40
Corn Belt farms:														
Hog-dairy	167	4,320	31,900	6,450	7,870	4,750	50,970	12,753	6,659	6,094	2,548	3,890	3,546	.91
Hog-beef raising	244	3,510	31,960	4,900	7,770	3,650	48,280	8,195	4,778	3,417	2,414	3,270	1,003	.31
Hog-beef fattening	212	4,110	46,850	7,270	13,740	6,190	74,050	23,144	15,253	7,891	3,702	3,660	4,189	1.14
Cash grain	236	3,760	93,930	7,700	3,360	7,520	112,510	13,464	7,756	5,708	5,626	3,420	82	.02
Poultry farms, New Jersey (egg-producing)	10	5,700	45,150	1,930	7,490	0	54,570	24,860	26,195	−1,335	3,001	4,900	−4,336	−.88
Cotton farms:														
Southern Piedmont	185	3,970	17,010	1,990	930	500	20,430	4,566	2,733	1,833	1,179	2,470	654	.26
Black Prairie, Texas	187	2,980	29,070	3,420	1,940	470	34,900	6,413	3,893	2,520	1,807	2,260	713	.32
High Plains, Texas (nonirrigated)	416	3,600	49,920	7,370	750	460	58,500	12,138	6,188	5,950	3,011	2,250	2,939	1.31
High Plains, Texas (irrigated)	360	7,080	96,300	14,140	1,300	710	112,450	27,506	14,855	12,651	5,870	2,480	6,781	2.73
Delta:														
Small	58	3,340	9,310	2,940	570	180	13,000	4,438	2,415	2,023	688	2,540	1,335	.53
Large-scale	1,000	32,160	158,000	30,280	8,040	1,740	198,060	69,472	41,616	27,856	10,744	3,200	17,112	[5]
Peanut-cotton farms, Southern Coastal Plains	170	3,810	11,320	2,670	1,390	460	15,840	5,838	3,401	2,437	919	2,930	1,518	.52
Tobacco farms:														
Tobacco-livestock (Kentucky)	119	3,960	23,140	2,680	2,630	850	29,300	6,033	2,967	3,066	1,506	2,820	1,560	.55
Tobacco-cotton (North Carolina)	100	5,750	20,300	3,110	720	740	24,870	7,333	4,615	2,718	1,426	2,500	1,292	.52
Tobacco-cotton (large)	170	8,700	34,510	5,650	1,590	1,270	43,020	12,191	8,709	3,482	2,466	2,540	1,016	.40
Tobacco (small)	50	3,200	10,150	1,300	510	430	12,390	3,834	1,590	2,244	713	2,810	1,531	.54
Spring wheat farms, (Northern Plains):														
Wheat-small grain-livestock	710	2,730	33,980	11,150	3,970	1,700	50,800	8,604	5,784	2,820	2,613	2,310	207	.09
Wheat-corn-livestock	510	3,680	32,740	8,620	8,860	2,840	53,060	6,805	4,605	2,200	2,701	3,510	−501	−.14
Wheat-roughage-livestock	800	3,420	29,950	8,360	6,970	2,210	47,490	6,177	4,996	1,181	2,435	3,210	−1,254	−.39
Winter wheat farms:														
Wheat, Southern Plains	738	2,350	74,540	9,860	6,480	1,580	92,460	14,935	5,902	9,033	4,690	2,010	4,343	2.16
Wheat-grain sorghum, Southern Plains	744	3,510	70,680	8,210	6,510	1,440	86,840	14,848	5,487	9,361	4,397	3,250	4,964	1.53
Wheat-pea (Washington and Idaho)	566	3,520	155,000	17,450	2,770	1,900	177,120	26,260	10,106	16,154	8,998	2,750	7,156	2.60
Wheat-fallow (Washington and Oregon)	1,331	3,600	113,130	17,280	4,670	1,300	136,380	20,981	9,460	11,521	6,962	2,840	4,559	1.61
Cattle ranches:														
Northern Plains	4,340	3,970	48,520	7,820	23,720	2,850	82,910	12,139	6,967	5,172	4,146	3,220	1,026	.32
Intermountain region	1,730	5,000	33,270	5,490	47,350	3,810	89,920	19,349	7,022	12,327	4,496	4,000	7,831	1.96
Southwest	11,110	3,610	118,840	4,220	33,120	1,490	157,670	17,256	8,937	8,319	7,884	2,500	435	.17
Sheep ranches:														
Northern Plains	6,340	8,680	61,020	6,850	30,010	2,460	100,340	22,079	13,898	8,181	5,017	3,930	3,164	.80
Southwest	13,405	5,600	172,890	4,940	28,320	830	206,980	23,260	12,448	10,812	10,349	2,600	463	.18

See footnotes on page 489.

Table 692.—Rent and Government payments: Gross and net rent payable on farm real estate and amount of Government payments received by landlords, United States, 1944–59

Year	Gross rent due landlords	Estimated expenses of landlords [1]	Net rent [2]			Government payments	
			Total	Due landlords living on farms	Due landlords not living on farms	Received by landlords living on farms	Received by landlords not living on farms
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	2,299	585	1,714	567	1,146	45	89
1945	2,358	631	1,727	563	1,164	42	83
1946	2,896	827	2,069	668	1,401	42	89
1947	3,132	1,000	2,132	687	1,445	18	37
1948	3,115	1,134	1,981	641	1,340	14	30
1949	2,727	1,105	1,622	532	1,090	11	24
1950	2,946	1,157	1,789	578	1,211	16	34
1951	3,292	1,293	1,999	630	1,369	16	36
1952	3,404	1,401	2,003	612	1,391	15	35
1953	3,129	1,385	1,744	535	1,209	12	27
1954	3,061	1,350	1,711	524	1,187	14	33
1955	2,966	1,358	1,608	492	1,116	13	28
1956	3,073	1,368	1,705	549	1,156	32	68
1957	2,981	1,377	1,604	500	1,104	56	125
1958	3,241	1,434	1,807	578	1,229	47	99
1959 [3]	3,156	1,563	1,593	510	1,083	29	63

[1] Includes estimated cash outlay for building repairs and maintenance rather than depreciation allowance.
[2] Includes proportionate share of all Government payments payable to landlords.
[3] Preliminary.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 690.

Table 693.—Expenses: Production expenses of farm operators, United States, 1944–59

Year	Feed purchased	Livestock purchased	Seed purchased [1]	Fertilizer and lime	Repairs and operation of capital items [2]	Depreciation and other consumption of farm capital [3]	Hired labor [4]	Taxes on farm property [5]	Interest on farm mortgage debt [6]	Net rent to nonfarm landlords [7]	Miscellaneous [8]	Total production expenses
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	2,427	812	440	576	1,528	1,463	2,202	499	230	1,043	975	12,195
1945	2,738	1,011	435	657	1,626	1,340	2,299	557	221	1,064	974	12,922
1946	3,022	1,170	428	683	1,981	1,224	2,544	617	219	1,401	1,194	14,483
1947	3,746	1,379	514	755	2,401	1,604	2,810	733	225	1,455	1,426	17,048
1948	3,996	1,589	581	826	2,784	2,059	3,034	806	232	1,370	1,580	18,857
1949	3,024	1,529	543	895	2,829	2,428	2,865	873	243	1,107	1,696	18,032
1950	3,283	2,004	531	978	2,921	2,736	2,678	919	264	1,233	1,750	19,297
1951	4,144	2,437	561	1,085	3,187	3,226	2,800	987	291	1,368	2,079	22,165
1952	4,331	1,917	594	1,229	3,433	3,399	2,802	1,038	319	1,421	2,117	22,600
1953	3,770	1,320	560	1,245	3,435	3,520	2,793	1,062	347	1,214	2,100	21,366
1954	3,906	1,563	542	1,274	3,353	3,616	2,716	1,086	373	1,159	2,076	21,664
1955	3,840	1,530	577	1,256	3,423	3,722	2,736	1,149	405	1,057	2,167	21,862
1956	4,058	1,629	537	1,241	3,617	3,722	2,733	1,199	446	1,109	2,303	22,594
1957	4,083	1,957	529	1,280	3,773	3,885	2,785	1,277	487	1,029	2,286	23,371
1958	4,496	2,711	532	1,345	3,832	3,961	2,878	1,343	527	1,141	2,470	25,236
1959 [9]	4,623	2,727	534	1,444	4,087	4,125	2,929	1,445	580	1,001	2,664	26,159

[1] Includes bulbs, plants, and trees.
[2] Includes expenditures for repairs and maintenance of farm buildings; petroleum fuel and oil, other motor vehicle operation, and repairs on other machinery.
[3] Estimated outlay necessary, at current prices, for the replacement of capital equipment that has been used up during the year.
[4] Includes cash wages, perquisites, and Social Security taxes paid by employers.
[5] Includes taxes levied against farm real estate and farm personal property.
[6] Interest charges payable during the calendar year on outstanding farm mortgage debt.
[7] Data differ from those shown in table 692 in two ways: (1) they are net of depreciation allowance rather than cash outlay for building repairs and maintenance, and (2) they are net of farm mortgage interest in addition to the items covered in the production expense series in table 692.
[8] Includes short-term interest, pesticides, ginning, electricity and telephones (business share), livestock marketing charges (excluding feed and transportation), containers, milk hauling (1946 to date), irrigation, grazing, binding materials, tolls for sirup, horses and mules, harness and saddlery, blacksmithing and hardware, veterinary services and medicines, net insurance premiums (crop, fire, wind and hail), and miscellaneous dairy, nursery, greenhouse, apiary, and other supplies.
[9] Preliminary.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 691.

Table 694.—Labor required on farms: Man-hours of labor used for all farm work, by enterprises, United States, selected periods and years, 1910–59

Enterprise	1910–14	1915–19	1920–24	1925–29	1930–34	1935–39	1940–44	1945–49	1950–54	1955	1956	1957	1958	1959[1]
	Million man-hours	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*	*Million man-hours*
Milk cows	2,658	2,820	2,965	3,108	3,521	3,483	3,516	3,016	2,625	2,487	2,439	2,372	2,285	2,219
Other cattle	634	693	581	544	603	600	721	754	897	941	932	914	924	952
Hogs	438	495	529	511	498	436	613	560	556	557	543	533	539	562
Sheep and wool	191	175	168	215	248	241	236	153	121	123	122	121	123	126
Poultry [2]	786	810	872	988	983	938	1,156	1,188	1,042	873	863	835	799	780
All productive livestock [3]	4,836	5,122	5,244	5,495	5,982	5,827	6,371	5,800	5,370	5,110	5,028	4,904	4,799	4,768
Horses and mules	1,859	1,973	1,906	1,651	1,349	1,091	878	586	305	191	168	148	133	119
All livestock	6,695	7,095	7,150	7,146	7,331	6,918	7,249	6,386	5,675	5,301	5,196	5,052	4,932	4,887
Corn	3,539	3,498	3,294	2,998	2,904	2,583	2,264	1,651	1,089	905	826	729	720	749
Feed grains other than corn	761	800	727	693	584	538	583	452	341	368	297	342	308	273
Hay and forage	878	1,039	1,046	937	818	907	986	694	510	512	479	511	463	412
Wheat	767	805	736	611	511	507	408	404	289	209	208	171	194	182
Food grains other than wheat	139	201	188	116	89	98	86	61	47	44	37	33	33	33
Vegetables	668	713	751	797	831	826	823	732	573	511	496	456	457	416
Fruits and nuts	800	744	748	773	759	753	719	674	585	530	552	532	528	525
Sugar crops	196	235	215	161	199	204	177	152	107	85	76	77	74	74
Cotton	3,937	3,421	3,247	4,086	3,367	2,750	2,175	1,770	1,518	1,236	1,074	818	768	911
Tobacco	457	579	597	648	631	683	646	810	699	558	523	418	413	436
Oil crops	78	107	113	134	153	192	316	265	174	165	179	164	176	160
All crops [4]	12,963	12,932	12,471	12,768	11,665	10,905	10,015	8,430	6,662	5,799	5,364	4,847	4,727	4,728
Farm maintenance [5]	3,469	3,534	3,462	3,514	3,352	3,145	3,047	2,615	2,010	1,651	1,572	1,480	1,444	1,433
All farm work	23,127	23,561	23,083	23,428	22,348	20,968	20,311	17,431	14,347	12,751	12,132	11,379	11,103	11,048

[1] Preliminary.

[2] Includes labor used on chickens raised, hens and pullets for egg production, broilers, and turkeys.

[3] Includes, in addition to the livestock listed above, the labor used on minor livestock enterprises, such as goats, bees, ducks, and geese.

[4] Includes, in addition to the crops listed above, the labor used on minor crops, such as farm gardens, broomcorn, hops, and popcorn.

[5] Includes labor used for fencing, repairs to buildings, machinery and equipment, farm woods, pastures, general land maintenance, farm business, and other miscellaneous work.

Agricultural Research Service.

Table 695.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant nutrient contents,[2] by States and territories, average 1940–44 and 1950–54, and years beginning July 1, 1957 and 1958

State or territory and period	Commercial fertilizer	Nitrogen	Available phosphoric oxide	Potash
	Tons	*Tons*	*Tons*	*Tons*
Maine:				
1940–44	193,667	10,086	21,896	23,266
1950–54	191,925	11,885	21,140	23,012
1957	178,868	14,533	21,534	22,125
1958	180,026	15,137	21,202	21,552
New Hampshire:				
1940–44	27,110	850	3,954	1,424
1950–54	21,892	874	3,000	2,079
1957	20,062	1,446	2,511	2,321
1958	20,934	1,682	2,547	2,285
Vermont:				
1940–44	46,240	748	8,054	1,752
1950–54	51,854	1,273	8,145	5,273
1957	57,549	2,409	9,243	6,787
1958	55,130	2,712	8,545	6,403
Massachusetts:				
1940–44	83,179	3,923	8,743	5,316
1950–54	90,264	4,832	8,861	7,548
1957	86,983	6,368	8,327	7,156
1958	90,327	6,718	8,410	7,420
Rhode Island:				
1940–44	14,507	645	1,732	1,006
1950–54	16,747	872	1,669	1,479
1957	17,308	1,137	1,675	1,621
1958	16,780	1,143	1,603	1,567
Connecticut:				
1940–44	74,843	3,698	6,692	4,694
1950–54	88,834	4,733	7,209	7,028
1957	76,947	5,343	7,431	6,864
1958	78,882	5,960	7,606	7,139
New York:				
1940–44	472,791	14,531	69,056	21,052
1950–54	628,843	31,275	78,243	42,251
1957	635,598	46,085	74,049	58,850
1958	623,224	46,271	72,767	58,213
New Jersey:				
1940–44	209,018	9,189	21,794	16,551
1950–54	267,836	14,583	27,567	24,501
1957	215,577	13,930	22,345	21,025
1958	255,449	17,006	25,969	24,852
Pennsylvania:				
1940–44	406,838	9,903	58,156	22,555
1950–54	664,274	26,774	83,572	54,188
1957	642,319	37,274	78,618	68,647
1958	666,043	40,657	81,138	72,406
Ohio:				
1940–44	456,750	10,223	63,063	32,020
1950–54	1,030,670	41,415	127,547	113,023
1957	1,052,602	71,184	145,674	131,784
1958	1,098,790	83,940	153,405	134,572
Indiana:				
1940–44	344,977	5,974	45,955	31,649
1950–54	1,047,243	53,443	125,643	127,793
1957	1,082,183	96,682	155,310	177,989
1958	1,178,121	123,157	167,184	189,024
Illinois:				
1940–44	198,298	2,303	17,875	7,880
1950–54	1,340,740	52,025	102,845	113,265
1957	1,453,778	96,672	137,830	140,090
1958	1,596,739	130,983	161,377	155,040
Michigan:				
1940–44	232,921	5,197	32,487	17,673
1950–54	571,791	23,013	76,416	64,958
1957	648,960	47,433	96,773	91,723
1958	735,528	59,751	108,370	101,039
Wisconsin:				
1940–44	160,654	2,695	24,775	13,085
1950–54	414,299	15,046	55,701	60,661
1957	440,472	26,193	67,289	86,604
1958	477,852	28,974	70,813	97,946
New Mexico:				
1940–44	4,130	81	1,634	17
1950–54	22,152	3,136	5,204	63
1957	39,936	8,551	7,559	202
1958	41,111	7,871	8,308	145
Iowa:				
1940–44	45,087	552	8,099	2,469
1950–54	487,169	39,492	75,949	29,757
1957	542,092	65,391	92,835	52,002
1958	695,519	93,739	117,532	66,595
Missouri:				
1940–44	117,830	1,185	21,285	3,369
1950–54	702,706	47,662	75,659	49,972
1957	756,113	83,943	71,762	60,706
1958	933,202	110,912	90,887	78,659
North Dakota:				
1940–44	2,429	28	868	81
1950–54	32,682	1,594	10,754	1,288
1957	106,742	12,923	36,483	1,674
1958	131,834	18,033	43,697	1,519
South Dakota:				
1940–44	498	4	170	7
1950–54	15,706	1,844	3,268	130
1957	34,243	6,362	7,607	160
1958	38,713	7,698	7,548	229
Nebraska:				
1940–44	2,027	23	808	22
1950–54	119,360	26,921	15,346	803
1957	232,053	94,154	19,800	1,520
1958	305,062	121,063	25,415	2,113
Kansas:				
1940–44	28,324	149	6,748	222
1950–54	210,387	25,100	41,754	3,184
1957	197,547	39,497	37,524	4,053
1958	290,657	61,328	49,056	6,526
Delaware:				
1940–44	38,589	1,165	4,328	3,317
1950–54	77,964	3,966	8,349	7,684
1957	82,438	4,915	9,212	9,808
1958	96,013	6,126	10,323	11,637
Maryland:				
1940–44	185,743	5,847	21,968	13,014
1950–54	286,973	12,035	32,837	23,334
1957	278,098	15,357	30,447	27,744
1958	312,470	19,517	34,062	32,052
District of Columbia:				
1940–44	1,796	81	211	76
1950–54	2,556	141	230	128
1957	4,001	276	329	171
1958	4,906	347	415	242
Virginia:				
1940–44	481,390	16,115	58,623	21,129
1950–54	816,730	33,343	86,395	65,453
1957	705,437	39,203	71,517	72,128
1958	796,109	44,735	79,829	84,150
West Virginia:				
1940–44	83,627	1,530	13,540	2,606
1950–54	92,607	2,765	13,629	6,083
1957	73,750	3,597	9,243	6,968
1958	76,408	3,688	9,806	7,202
North Carolina:				
1940–44	1,257,892	55,643	103,438	62,436
1950–54	1,865,112	106,401	155,346	128,385
1957	1,150,802	110,625	117,244	134,532
1958	1,754,305	134,223	133,773	154,803
South Carolina:				
1940–44	753,483	41,936	54,887	40,052
1950–54	946,741	62,067	77,367	63,798
1957	732,752	57,584	55,511	63,165
1958	895,158	71,840	67,962	77,925

See footnotes at end of table.

Table 695.—Fertilizers: Quantities [1] of commercial fertilizers consumed and their available plant nutrient contents,[2] by States and territories, average 1940–44 and 1950–54, and years beginning July 1, 1957 and 1958—Continued

State or territory and period	Commercial fertilizer	Nitrogen	Available phosphoric oxide	Potash
	Tons	*Tons*	*Tons*	*Tons*
Minnesota:				
1940–44	46,219	688	9,152	2,789
1950–54	253,563	12,987	51,842	27,217
1957	443,306	49,448	93,178	55,017
1958	548,517	63,610	108,762	70,722
Kentucky:				
1940–44	309,607	3,450	54,452	5,740
1950–54	586,084	27,676	69,681	45,660
1957	531,970	37,934	61,013	60,880
1958	596,239	44,717	68,667	68,989
Tennessee:				
1940–44	279,148	6,776	44,201	8,249
1950–54	561,501	36,916	60,954	43,182
1957	513,485	42,907	55,609	53,887
1958	601,201	53,980	64,236	65,494
Alabama:				
1940–44	678,764	36,058	68,887	25,631
1950–54	1,253,674	75,859	111,997	68,677
1957	947,186	72,059	86,546	76,957
1958	1,079,419	84,051	76,904	89,153
Mississippi:				
1940–44	411,193	40,926	26,683	12,144
1950–54	746,186	100,736	51,021	34,916
1957	632,214	108,320	39,834	29,836
1958	701,318	113,975	48,528	39,217
Arkansas:				
1940–44	147,702	9,801	15,520	7,706
1950–54	363,632	42,632	30,899	33,496
1956	290,608	52,621	26,290	33,180
1958	359,583	65,611	31,710	43,994
Louisiana:				
1940–44	189,021	15,056	15,983	6,298
1950–54	317,065	41,270	27,068	18,000
1957	276,091	53,832	23,404	18,790
1958	291,030	55,109	24,945	20,266
Oklahoma:				
1940–44	14,827	348	1,801	411
1950–54	151,356	8,203	20,808	4,915
1957	106,928	9,900	20,551	4,583
1958	133,923	13,148	27,763	5,937
Texas:				
1940–44	158,310	8,163	19,162	5,701
1950–54	581,097	52,275	79,847	19,181
1957	667,792	144,523	84,756	24,612
1958	665,376	148,692	88,312	26,302
Montana:				
1940–44	5,154	54	2,278	22
1950–54	22,855	2,131	6,274	46
1957	38,214	4,458	11,964	93
1958	41,236	5,085	12,741	164
Idaho:				
1940–44	13,199	361	4,450	129
1950–54	71,168	8,323	11,227	235
1957	108,033	21,987	13,985	821
1958	134,852	25,933	18,711	621
Wyoming:				
1940–44	2,143	3	876	2
1950–54	8,525	629	2,413	41
1957	12,874	2,811	3,020	32
1958	15,931	3,281	3,592	60
Colorado:				
1940–44	7,640	373	2,224	152
1950–54	47,532	6,293	10,660	1,041
1957	81,589	18,235	14,350	1,415
1958	89,058	20,202	15,344	1,505
Georgia:				
1940–44	946,754	44,526	86,912	42,397
1950–54	1,319,751	75,962	107,242	89,847
1957	1,258,301	100,170	110,126	116,924
1958	1,477,504	119,962	128,453	144,785
Florida:				
1940–44	657,422	30,612	46,168	45,151
1950–54	1,092,746	61,429	73,145	82,211
1957	1,461,235	103,766	92,494	121,183
1958	1,464,708	104,963	90,641	123,977
Arizona:				
1940–44	14,918	1,556	2,103	129
1950–54	120,938	25,449	10,997	718
1957	208,936	48,440	20,160	1,831
1958	195,979	49,438	19,261	1,837
Utah:				
1940–44	5,010	127	2,036	17
1950–54	27,041	3,897	3,485	163
1957	39,709	7,592	6,547	238
1958	37,253	6,914	5,877	242
Nevada:				
1940–44	433	11	153	6
1950–54	6,312	262	500	30
1957	21,759	926	924	74
1958	5,886	986	783	72
Washington:				
1940–44	46,971	3,222	7,330	2,100
1950–54	125,104	22,551	10,594	4,237
1957	247,739	66,329	17,376	6,326
1958	243,077	64,739	17,628	7,068
Oregon:				
1940–44	31,823	2,400	5,341	1,230
1950–54	131,727	20,769	12,140	2,931
1957	192,144	39,505	12,606	3,551
1958	200,329	41,689	13,887	3,843
California:				
1940–44	[3] 348,787	40,872	24,614	9,084
1950–54	1,534,729	150,459	65,444	18,986
1957	2,173,562	238,586	85,920	30,856
1958	2,589,263	266,352	94,067	33,110
Alaska:				
1940–44	218	13	45	22
1950–54	----------	----------	----------	----------
1957	----------	----------	----------	----------
1958	----------	----------	----------	----------
Hawaii:				
1940–44	107,992	15,119	5,410	9,948
1950–54	127,783	19,500	7,869	15,536
1957	122,458	17,917	6,297	16,834
1958	138,129	19,333	9,024	18,603
Puerto Rico:				
1940–44	136,006	18,974	8,821	14,330
1950–54	276,121	37,071	12,822	22,384
1957	234,420	33,026	10,258	18,799
1958	257,569	35,351	11,902	22,878
United States: [4]				
1940–44	10,483,899	483,793	1,135,891	548,128
1950–54	21,832,547	1,481,789	2,168,574	1,560,771
1957	22,515,763	2,284,359	2,292,890	1,935,138
1958	25,312,672	2,672,332	2,551,287	2,192,094

[1] Includes Government distribution and secondary- and trace—nutrient fertilizers but not liming materials.
[2] Calculated from the quantities of each grade and kind of fertilizer shipped and the analyses published by Fertilizer Control Authorities for the respective States.
[3] Does not include gypsum, sewage sludge, other than activated sludge, soil sulfur, nor materials containing less than 5 percent total plant nutrients classed by this State as "minerals."
[4] Includes Puerto Rico. The consumption of commercial fertilizer in other territories is negligible.

Agricultural Research Service.

Table 696.—Fertilizers: Quantities of commercial fertilizers consumed and their average plant-nutrient content, United States, 1944–59 [1]

Year	Mixed fertilizers				All fertilizers			
	Quantity	Nitrogen	Available phosphoric oxide	Potash	Quantity	Nitrogen	Available phosphoric oxide	Potash
	1,000 tons	*Percent*	*Percent*	*Percent*	*1,000 tons*	*Percent*	*Percent*	*Percent*
1944	8,713	3.87	10.32	6.95	13,331	4.76	10.54	4.87
1945	9,254	3.96	10.27	7.50	14,128	4.54	10.18	5.32
1946	11,159	3.88	10.45	7.17	16,166	4.70	10.35	5.28
1947	11,909	4.00	10.56	7.02	17,398	4.80	10.20	5.05
1948	12,266	4.02	10.78	7.34	17,596	4.78	10.47	5.43
1949	12,271	3.99	10.78	8.01	17,928	5.08	10.51	5.94
1950	13,033	4.06	11.00	8.52	19,760	5.70	10.49	6.15
1951	14,127	4.19	11.09	9.08	21,056	6.01	9.93	6.71
1952	15,240	4.38	11.18	9.50	22,797	6.51	9.73	7.05
1953	15,405	4.74	11.35	9.96	22,631	7.28	9.76	7.60
1954	15,793	5.08	11.55	10.41	22,927	8.22	9.80	8.09
1955	15,272	5.29	11.92	10.93	22,654	8.56	10.07	8.30
1956	14,934	5.54	12.05	11.23	22,720	8.88	9.99	8.43
1957	14,419	5.77	12.37	11.49	22,544	9.82	10.06	8.47
1958	14,727	5.98	12.63	11.79	23,172	10.64	10.14	8.71
1959 [2]	15,918	6.2	12.5	11.9	25,032	10.6	10.1	8.7

[1] Includes Hawaii and Puerto Rico; Alaska included only in 1951 and 1952; also fertilizers distributed by Government agencies.
[2] Preliminary.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 694.

Table 697.—Fertilizer materials: Sales of agricultural lime and phosphate rock, United States, 1957–59

Item	Quantity			Value		
	1957	1958	1959	1957	1958	1959
	Tons	*Tons*	*Tons*	*Dollars*	*Dollars*	*Dollars*
Agricultural lime and liming materials sold by producers:						
Lime from limestone:						
Quicklime [1]	69,382	76,150	83,325	[2] 2,857,726	[2] 2,580,906	[2] 2,468,465
Hydrated	139,218	119,975	112,229			
Oystershells crushed for fertilizer lime	591,000			825,000		
Limestone pulverized	18,941,235	19,922,000	20,503,000	31,397,800	33,901,000	35,665,000
Calcareous marl	264,841	316,000	299,000	158,527	224,000	220,000
Total	20,005,676			35,239,053		
Phosphate rock sold or used [3] by producers:						
Florida:						
Hard rock	80,000	76,000	76,000	872,000	639,000	649,000
Soft rock	56,000	51,000	56,000	376,000	405,000	443,000
Land pebble	10,508,000	10,446,000	11,628,000	64,354,000	66,309,000	71,771,000
Tennessee [4]	1,778,000	1,923,000	1,775,000	12,792,000	13,160,000	13,266,000
Other States	2,175,000	2,218,000	2,530,000	10,838,000	12,256,000	13,528,000
Total	14,597,000	14,663,000	16,065,000	89,232,000	92,769,000	99,657,000
Sold for direct application to soil [5]	712,000	810,000	668,000			

[1] Lime for oystershells included with quicklime from limestone.
[2] Value not quoted separately.
[3] Used includes manufacture of superphosphate, phosphates, phosphoric acid, phosphorus, and ferro phosphorus; for direct application to the soil; as a fertilizer filler; stock and poultry feed; undistributed exports; and other minor uses.
[4] Includes sintered matrix.
[5] Included in total phosphate rock.

Agricultural Marketing Service. Compiled from reports of the U.S. Department of Interior.

Table 698.—Pesticides (insecticides, fungicides, and weed killers): Production and foreign trade, United States, 1953–59

Item	1953	1954	1955	1956	1957	1958	1959[1]
	1,000 pounds	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
PRODUCTION							
Calcium arsenate	7,212	2,758	3,770	27,106	19,478	10,432	----------
Lead arsenate	14,196	15,620	14,776	11,756	11,920	14,938	----------
Copper sulfate	145,383	130,616	156,176	133,616	141,360	97,192	80,584
Aldrin-toxaphene group[2]	29,000	45,169	77,025	86,659	75,424	98,280	86,868
Benzene hexachloride[3]	57,363	76,934	56,051	84,599	39,559	30,797	27,574
DDT	84,366	97,198	129,693	137,659	124,545	145,328	156,741
Methyl bromide	6,167	----------	9,222	10,204	9,653	10,224	11,193
Methyl parathion	----------	----------	----------	----------	1,925	5,019	5,987
Parathion	2,999	3,889	5,168	6,529	5,962	5,439	9,180
Nabam	----------	----------	----------	5,486	4,961	----------	3,350
Ziram	1,152	1,117	963	1,436	1,277	1,178	757
2,4-D acid	25,928	30,134	34,516	28,835	34,251	30,944	29,282
2,4,5-T acid	5,281	2,697	2,925	5,169	5,334	3,678	5,547
Other organic pesticides[4]	143,697	162,136	190,813	203,351	208,661	208,509	248,502
IMPORTS FOR CONSUMPTION							
Pyrethrum flowers	7,610	6,916	4,797	4,698	5,517	4,706	997
Pyrethrum extract	5	73	155	150	88	256	549
Rotenone-bearing roots	5,643	6,436	5,581	6,956	4,895	4,827	5,931
EXPORTS							
Calcium arsenate	3,890	1,976	1,886	628	2,780	1,274	[2] 123
Lead arsenate	303	710	1,080	2,563	1,216	2,100	1,399
Copper sulfate	65,317	59,525	74,765	60,353	67,287	14,495	5,343
Benzene hexachloride[5]	1,838	2,286	4,234	3,411	1,918	1,538	2,428
DDT[6]	31,410	42,329	53,252	57,194	64,096	70,111	74,987
Nicotine sulfate	332	200	397	424	479	62	7
Sulfur, agricultural	23,330	31,914	26,432	10,431	10,073	9,246	6,812
Weed killers	11,954	14,829	15,799	19,651	19,200	18,439	14,020
Miscellaneous agricultural pesticides[7]	93,649	108,080	122,184	111,094	119,318	115,902	131,858
Household and industrial pesticides, including disinfectants	21,674	24,065	28,102	27,437	31,328	30,208	31,154

[1] Preliminary.
[2] Includes the chlorinated compounds aldrin, chlordane, dieldrin, endrin, heptachlor, and toxaphene.
[3] Gross production; gamma isomer content was 8.8 million pounds in 1953, 11.5 million pounds in 1954, 10.7 million pounds in 1955, 14.7 million pounds in 1956, 7.3 million pounds in 1957, 6.5 million pounds in 1958, and 5.5 million pounds in 1959.
[4] Includes such materials as dithiocarbamate fungicides, malathion, methoxychlor, captan, DDD, organic rodenticides, etc.; does not include some fumigants.
[5] Benzene hexachloride and preparations containing 1 percent or more gamma isomer, reported on a gamma isomer basis; beginning in 1958, 6 percent or more gamma isomer.
[6] Prior to 1958, includes 25 percent and over of DDT content; beginning in 1958, 20 percent and over.
[7] Includes fumigants, fungicides, and agricultural insecticides not listed above.

Commodity Stabilization Service. Compiled from data supplied by the U.S. Department of Commerce, the U.S. Tariff Commission, the U.S. Department of Interior, and trade sources.

Table 699.—Pesticides: Inorganic materials for formulation or manufacture and shipments to agriculture, United States, 1950–59

Item	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*
Used in pesticide formulation:										
Talc and soapstone	77,000	53,781	52,280	57,762	48,262	63,472	54,793	45,184	37,888	51,073
Pyrophyllite		36,637	35,081	34,865	40,975	54,329	43,132	42,166	42,285	37,436
Fuller's earth	69,928	86,339	76,116	75,695	71,244	91,039	114,427	67,477	85,276	95,733
Kaolin	41,346	39,883	27,945	31,810	28,969	39,712	40,240	39,150	36,199	80,837
Bentonite	3,848	4,043	4,073	4,621	2,581	16,466	18,847	18,743	30,292	23,373
Other clays	780	256	160	187	4,296	4,717	3,240	1,625	1,763	427
Used in manufacture:										
Mercury	171	294	224	264	291	281	377	241	238	----------
Shipments to agriculture:										
Copper sulfate	[1]	43,960	26,116	19,872	17,600	18,144	13,932	15,664	20,804	19,412
Zinc sulfate (dry basis)	4,880	4,847	4,446	5,894	6,139	7,089	6,291	8,261	9,819	4,696

[1] Not available.

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

Table 700.—Pesticides (insecticides, fungicides, and weed killers): Average wholesale price per pound, at works, United States, 1950–59 [1]

Year	Benzene hexachloride, high gamma [2]	Calcium arsenate	Copper sulfate, crystals, 99 percent	Copper sulfate, tribasic	Cube, powdered, 5 percent rotenone	2,4-D, technical	2,4-D, isopropyl ester	DDT, flake or lump [3]
	Cents	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*	*Cents*
1950	1.75	10.2	8.0	22.2	27.6	45.5	53.4	34.1
1951	2.12	11.0	9.4	24.9	27.8	55.0	61.0	46.3
1952	1.54	10.5	9.4	25.6	24.5	61.0	67.0	41.1
1953	.90	9.5	10.3	23.7	22.5	51.6	55.7	24.6
1954	.91	9.5	10.4	22.5	24.8	44.9	48.0	27.0
1955	.77	9.5	12.8	27.7	26.3	41.5	43.0	27.0
1956	.77	9.3	15.4	33.1	28.7	37.5	40.3	25.2
1957	.78	9.2	12.4	27.1	29.0	38.5	41.5	22.6
1958	.81	9.2	11.0	25.1	27.0	40.0	43.0	21.8
1959	.82	9.1	12.2	28.0	24.5	40.0	43.0	23.0

Year	Lead arsenate	Lindane, technical	Lindane, 25 percent formulation	Methyl bromide	Nicotine sulfate, 40 percent	Parathion, ethyl	Pyrethrum, powdered, 1.3 percent pyrethrins	Pyrethrum oleoresin, purified, 20 percent
	Cents	*Dollars*	*Dollars*	*Cents*	*Cents*	*Dollars*	*Cents*	*Dollars*
1950	26.5	----------	2.98	69.1	87.0	2.00	61.0	11.23
1951	29.8	----------	2.70	54.0	86.9	1.59	71.1	15.50
1952	28.5	6.13	2.70	54.0	98.8	1.50	71.5	11.58
1953	27.5	3.42	2.24	54.0	107.5	1.50	71.5	11.45
1954	27.5	3.08	1.82	54.0	120.0	1.61	70.0	9.99
1955	27.5	3.10	1.58	54.0	120.0	1.34	65.0	9.95
1956	27.5	2.97	1.22	54.0	120.0	1.34	65.0	10.04
1957	27.5	2.95	1.63	61.1	120.0	1.34	65.0	10.05
1958	27.3	2.91	1.67	63.5	120.0	1.27	65.0	10.05
1959	29.5	2.40	1.42	63.5	120.0	.84	68.8	10.76

[1] Average of weekly price quotations.
[2] Gamma unit price; i.e., prices per pound of 36 percent gamma material are 36 times the unit prices quoted.
[3] DDT prices were only for powdered prior to July 29, 1957; subsequent published quotations indicate merely that powdered is ¾ to 1 cent higher than flake or lump grades.

Commodity Stabilization Service. Compiled from the Oil, Paint and Drug Reporter.

Table 701.—Taxes levied on farm real estate: Amount per acre, index numbers of amount per acre, and amount per $100 of full value, United States, 1944–59 [1]

Year	Taxes per acre		Taxes per $100 of full value	Year	Taxes per acre		Taxes per $100 of full value
	Amount	Index (1946–48 =100)			Amount	Index (1946–48 =100)	
	Dollars		*Dollars*		*Dollars*		*Dollars*
1944	0.40	71	0.79	1952	0.76	135	0.84
1945	.44	79	.77	1953	.79	141	.89
1946	.49	88	.77	1954	.82	146	.89
1947	.57	102	.83	1955	.87	156	.92
1948	.62	110	.87	1956	.91	163	.90
1949	.66	118	.95	1957	.97	174	.91
1950	.69	124	.86	1958	1.03	184	.89
1951	.72	130	.81	1959	1.11	199	.93

[1] Year of levy but not necessarily year of payment.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 698.

Table 702.—Taxes: Amounts levied on farm property and automotive taxes paid by farmers, United States, 1944–59

Year	Property taxes levied		Automotive taxes paid		
	Farm real estate	Farm personal property	Licenses and permits [1]	Motor fuel taxes	
				State [2]	Federal [3]
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
1944	418.9	80.4	100.4	74.5	49.1
1945	464.8	91.5	103.0	89.9	55.5
1946	518.7	98.5	88.3	107.8	64.6
1947	605.4	127.7	97.1	118.8	70.7
1948	656.0	150.1	108.1	127.3	75.3
1949	706.2	166.8	115.1	135.7	79.1
1950	740.6	178.5	119.9	139.1	80.2
1951	772.8	214.1	129.6	151.4	88.1
1952	804.5	223.5	135.5	157.6	116.0
1953	838.9	223.5	144.1	167.8	120.2
1954	869.7	216.1	149.3	177.2	124.5
1955	928.4	220.4	156.5	192.2	128.3
1956	977.3	225.7	161.9	194.9	104.0
1957	1,043.5	223.0	167.4	197.5	118.2
1958	1,103.2	239.8	170.7	199.1	123.8
1959	1,191.8	[4] 249.4	[4] 172.0	[4] 232.1	[4] 140.0

[1] Includes Federal use taxes, 1944–45.
[2] 1944 taxes on motor fuel used in automobiles and trucks only; thereafter, also includes taxes on gasoline used in farm tractors.
[3] Federal tax rate on gasoline increased from .02 cents to .03 cents per gallon by the Highway Revenue Act of 1956 effective July 1, 1956. Federal tax refund at the rate of .02 cents per gallon before July 1, 1956, thereafter at the rate of .03 cents per gallon on gasoline used for farming purposes. Effective October 1, 1959, Federal tax rate and refund increased to .04 cents per gallon.
[4] Preliminary.

Agricultural Research Service. Data for 1924–43 in Agricultural Statistics, 1957, table 699.

Table 703.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per $100 of full value, by States, 1958 and 1959 [1]

State and region	Amounts levied on farm real estate		Taxes per acre				Taxes per $100 of full value	
			Amount		Index (1946–48=100)			
	1958	1959	1958	1959	1958	1959	1958	1959
	Million dollars	*Million dollars*	*Dollars*	*Dollars*			*Dollars*	*Dollars*
Maine	5.7	6.0	1.59	1.65	136	141	2.24	2.22
New Hampshire	3.0	3.2	2.09	2.26	182	197	1.95	1.98
Vermont	4.3	4.5	1.30	1.37	182	191	1.74	1.72
Massachusetts	7.8	8.4	5.52	5.93	177	190	1.90	1.91
Rhode Island	.7	.8	4.56	5.04	227	251	.99	1.03
Connecticut	6.6	7.3	5.87	6.51	218	242	1.49	1.58
New York	38.8	41.8	2.59	2.79	189	202	1.90	2.02
New Jersey	13.8	15.2	8.31	9.15	277	305	1.46	1.55
Pennsylvania	26.3	28.2	2.01	2.16	177	190	1.11	1.13
Delaware	.8	.9	1.04	1.07	215	221	.48	.48
Maryland	6.2	6.9	1.60	1.77	159	176	.68	.73
Northeast	114.0	123.2	2.51	2.71	186	201	1.42	1.48
Michigan	27.3	28.7	1.66	1.75	265	279	.95	.99
Wisconsin	49.1	52.2	2.18	2.32	175	186	1.71	1.79
Minnesota	64.2	70.1	2.00	2.18	182	198	1.37	1.48
Lake States	140.6	151.0	1.98	2.13	192	206	1.35	1.43
Ohio	38.3	41.4	1.92	2.08	225	244	.79	.85
Indiana	40.0	43.7	2.09	2.28	181	198	.85	.91
Illinois	114.5	118.7	3.79	3.93	237	246	1.29	1.34
Iowa	90.1	93.8	2.65	2.76	179	186	1.11	1.13
Missouri	28.2	30.2	.83	.88	199	213	.77	.81
Corn Belt	311.0	327.9	2.26	2.39	205	216	1.03	1.07
North Dakota	19.9	21.0	.50	.52	177	187	1.01	1.04
South Dakota	25.8	28.8	.66	.74	172	191	1.22	1.35
Nebraska	49.7	52.6	1.08	1.14	214	226	1.23	1.29
Kansas	53.3	59.8	1.07	1.20	258	212	1.09	1.19
Northern Plains	148.7	162.2	.85	.93	191	208	1.14	1.22
Virginia	10.8	10.9	.74	.75	209	213	.53	.53
West Virginia	2.2	2.7	.31	.37	164	196	.34	.40
North Carolina	12.8	14.3	.71	.79	158	176	.45	.49
Kentucky	13.9	14.4	.77	.80	150	156	.64	.63
Tennessee	9.9	10.8	.56	.61	129	140	.48	.50
Appalachian	49.7	53.2	.66	.70	158	169	.51	.53
South Carolina	5.3	5.6	.48	.51	167	177	.43	.43
Georgia	8.6	8.9	.36	.37	134	139	.43	.42
Florida	14.5	16.9	.82	.96	224	261	.44	.49
Alabama	6.1	6.2	.30	.30	128	129	.38	.37
Southeast	34.5	37.6	.47	.51	168	183	.42	.44
Mississippi	9.1	9.6	.44	.47	122	128	.44	.45
Arkansas	9.2	11.1	.52	.62	192	230	.52	.60
Louisiana	6.1	6.7	.55	.60	157	173	.35	.37
Delta States	24.4	27.3	.49	.55	152	170	.44	.47
Oklahoma	15.5	16.5	.45	.48	145	155	.56	.56
Texas	53.8	60.8	.38	.42	201	228	.48	.52
Southern Plains	69.3	77.4	.39	.44	185	206	.50	.53
Montana	15.7	16.8	.29	.32	168	180	.88	.90
Idaho	15.1	16.7	1.18	1.31	169	187	.99	1.05
Wyoming	4.7	5.0	.16	.17	180	192	.86	.87
Colorado	19.3	20.0	.55	.57	190	196	1.18	1.17
New Mexico	3.3	3.5	.10	.10	139	149	.31	.31
Arizona	8.2	8.5	.52	.54	295	305	.73	.72
Utah	6.0	6.7	.60	.67	149	167	.96	1.02
Nevada	1.1	1.3	.16	.18	111	122	.50	.52
Mountain	73.6	78.6	.37	.40	176	189	.86	.88

See footnotes at end of table.

Table 703.—Taxes levied on farm real estate: Amount levied on farm real estate, amount per acre, index numbers of amount per acre, and amount per $100 of full value, by States, 1958 and 1959 [1]—Continued

State and region	Amounts levied on farm real estate		Taxes per acre				Taxes per $100 of full value	
			Amount		Index (1946–48=100)			
	1958	1959	1958	1959	1958	1959	1958	1959
	Million dollars	*Million dollars*	*Dollars*	*Dollars*			*Dollars*	*Dollars*
Washington	14.9	15.7	.95	1.00	178	187	.61	.60
Oregon	19.3	20.7	.99	1.06	198	212	.99	1.02
California	103.1	117.0	2.91	3.30	189	214	.89	.95
Pacific	137.3	153.4	1.94	2.17	190	212	.86	.90
United States	1,103.2	1,191.8	1.03	1.11	184	199	.89	.93

[1] Year of levy but not necessarily year of payment.

Agricultural Research Service.

Table 704.—Motor vehicles: Registrations, motor-fuel consumption, and road user taxes (levied by the States), United States, 1944–59 [1]

Year	Motor-vehicle registrations and fees				Motor-fuel consumption and taxes		
	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	Net total receipts of calendar year
	Passenger automobiles, taxicabs, and busses	Motor trucks, tractor trucks, etc.	Total				
	Number	*Number*	*Number*	*1,000 dollars*	*Cents*	*1,000 gallons*	*1,000 dollars*
1944	25,572,849	4,513,340	30,086,189	419,479	4.06	16,429,668	680,950
1945	25,803,687	4,834,742	30,638,429	440,341	4.10	19,148,968	783,691
1946	28,220,125	5,725,692	33,945,817	520,780	4.16	25,648,998	1,064,681
1947	30,847,835	6,512,628	37,360,463	611,650	4.25	28,215,705	1,206,305
1948	33,346,508	7,209,961	40,556,469	717,794	4.35	30,460,641	1,350,028
1949	36,447,382	7,692,569	44,139,951	795,450	4.52	32,431,016	1,474,508
1950	40,328,352	8,238,632	48,566,984	904,271	4.65	35,652,940	1,667,229
1951	42,668,507	8,623,090	51,291,597	1,003,790	4.74	38,128,351	1,812,624
1952	43,798,772	8,817,140	52,615,912	1,069,439	4.83	40,584,530	1,967,831
1953	46,392,733	9,141,156	55,533,889	1,179,201	5.10	42,731,847	2,155,110
1954	48,426,261	9,373,507	57,799,768	1,249,374	5.19	44,365,465	2,305,759
1955	52,093,711	9,860,056	61,953,767	1,389,217	5.35	47,730,578	2,543,045
1956	54,150,275	10,233,077	64,383,352	1,582,215	5.54	50,214,299	2,907,543
1957	55,844,759	10,464,917	66,305,201	1,661,685	5.58	51,864,631	2,911,853
1958	56,791,698	10,630,372	67,422,070	1,702,422	5.65	53,418,468	2,986,144
1959	59,458,538	11,113,490	70,572,028	1,826,210	5.86	56,326,019	3,273,725

[1] Includes Alaska and Hawaii beginning in 1959.

Bureau of Public Roads, U.S. Department of Commerce. Data for 1929–43 in Agricultural Statistics, 1957, table 701.

Table 705.—Motor vehicles: Registrations, road-user tax revenue, and motor fuel consumption, by States, 1959

State	Motor vehicle registrations, private and commercial				Registration and other motor vehicle fees	Motor fuel taxes		Motor fuel consumption on highways[2]
	Passenger cars and taxicabs	Busses[1]	Trucks	Total		State tax rate per gallon on Dec. 31	Net total receipts	
	Number	*Number*	*Number*	*Number*	*1,000 dollars*	*Cents*	*1,000 dollars*	*1,000 gallons*
Alabama	985,456	1,893	216,292	1,203,641	11,881	7	70,124	941,015
Alaska	51,306	192	17,921	69,419	1,893	5	3,302	45,715
Arizona	449,675	484	117,176	567,335	13,026	5	24,072	469,374
Arkansas	478,642	836	194,176	673,654	15,062	6.5	38,055	552,593
California	6,256,455	6,568	1,056,066	7,319,089	254,026	6	329,630	5,327,834
Colorado	680,837	1,855	187,723	870,415	17,069	6	36,468	613,054
Connecticut	932,125	2,425	116,084	1,050,634	18,954	6	46,308	757,230
Delaware	137,421	591	44,970	182,982	4,807	5	8,385	168,557
Florida	1,934,074	2,176	288,777	2,225,027	56,138	7	120,586	1,607,174
Georgia	1,151,752	2,739	262,724	1,417,215	17,216	6.5	82,560	1,262,687
Hawaii	182,235	624	27,260	210,119	4,961	5	8,449	123,397
Idaho	248,947	308	106,576	355,831	10,202	6	15,151	242,780
Illinois	3,213,058	6,962	425,152	3,645,172	100,465	5	141,031	2,869,767
Indiana	1,623,990	8,150	335,794	1,967,934	40,009	6	99,902	1,661,396
Iowa	1,046,724	1,092	232,317	1,280,133	48,528	6	57,486	959,895
Kansas	856,488	553	261,135	1,118,176	21,965	5	39,066	774,518
Kentucky	917,753	2,591	226,410	1,146,754	21,166	7	61,559	849,514
Louisiana	907,681	4,719	215,705	1,128,105	13,779	7	63,449	888,015
Maine	290,256	990	70,925	362,171	9,646	7	22,762	318,638
Maryland	953,174	4,371	135,358	1,092,903	31,319	6	52,449	866,637
Massachusetts	1,539,262	4,849	171,062	1,715,173	26,759	5.5	75,349	1,377,879
Michigan	2,786,867	4,999	375,741	3,167,607	73,019	6	143,820	2,427,080
Minnesota	1,245,107	4,611	256,553	1,506,271	43,034	5	54,996	1,109,074
Mississippi	503,469	1,675	174,050	679,194	12,794	7	44,390	628,812
Missouri	1,411,778	4,755	312,056	1,628,589	38,784	3	44,346	1,536,194
Montana	255,846	798	111,580	368,224	8,946	6	16,935	256,173
Nebraska	534,438	697	162,638	697,773	13,768	7	38,240	529,131
Nevada	123,723	257	34,571	158,551	4,251	6	9,064	147,617
New Hampshire	203,933	689	40,623	245,245	6,597	7	12,269	189,712
New Jersey	2,020,206	6,886	250,452	2,277,544	69,408	5	97,420	1,964,617
New Mexico	325,637	1,961	111,471	439,069	11,720	6	24,484	412,789
New York	4,471,838	13,057	466,188	4,951,083	143,654	6	205,111	3,667,670
North Carolina	1,307,407	2,626	294,705	1,604,738	34,088	7	102,205	1,388,180
North Dakota	226,920	263	107,288	334,471	10,377	6	10,930	187,169
Ohio	3,477,684	4,721	416,868	3,899,273	107,184	7	182,520	3,095,577
Oklahoma	851,157	1,270	273,949	1,126,376	37,409	6.5	57,755	859,872
Oregon	699,958	910	159,145	860,013	30,836	6	36,492	631,395
Pennsylvania	3,586,804	11,455	536,243	4,134,502	85,958	5	160,757	3,111,333
Rhode Island	293,038	750	35,239	329,027	7,186	6	14,809	242,240
South Carolina	723,846	1,308	145,460	870,614	10,323	7	51,428	693,916
South Dakota	251,604	141	90,615	342,360	11,000	6	14,646	242,964
Tennessee	1,028,425	1,432	215,802	1,245,659	28,297	7	81,832	1,074,454
Texas	3,434,749	3,877	857,940	4,296,566	136,081	5	182,286	3,625,162
Utah	315,963	331	78,003	394,297	6,394	6	20,227	301,843
Vermont	119,525	291	27,306	147,122	7,106	6.5	8,473	124,167
Virginia	1,156,165	2,412	206,816	1,365,393	23,967	6	76,364	1,264,197
Washington	1,070,144	2,811	231,678	1,304,633	44,551	6.5	59,470	886,800
West Virginia	467,101	675	112,545	580,321	22,881	7	33,571	481,999
Wisconsin	1,281,498	4,106	241,649	1,527,253	42,121	6	71,815	1,174,134
Wyoming	133,097	435	59,684	193,216	6,429	5	9,410	171,473
District of Columbia	176,497	1,636	17,029	195,162	9,176	6	11,517	197,874
Total	59,321,735	136,803	11,113,490	70,572,028	1,826,210	[3]5.86	3,273,725	55,301,287

[1] Estimates of numbers in operation, not registration counts by States.
[2] This does not include consumption of motor fuel for public use.
[3] Weighted average.

Bureau of Public Roads, U.S. Department of Commerce.

Table 706.—Interest rates: Selected series, United States, 1944–59

Year	Federal land banks			Production credit associations, average cost of loans[4]	Federal intermediate credit banks		Banks for cooperatives		Prime commercial paper (4–6 months)[8 9]	Federal Reserve bank discount rates New York[8 10]
	Average rate on new loans[1]	Bond rates[2]	Bond yields[3]		Discount rates[5]	Debenture rates[6]	Rates on loans	Debenture rates[7]		
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1944	4.00	3.06	(11)	5.24	1.44	0.87	1.50–4.00	----------	0.73	[12] 1.00
1945	4.00	2.45	(11)	5.28	1.45	.88	1.50–4.00	----------	.75	[12] 1.00
1946	4.00	1.55	1.36	5.30	1.47	.93	1.50–4.00	----------	.81	[12] 1.00
1947	4.00	1.55	1.46	5.36	1.51	1.11	1.50–4.00	----------	1.03	1.00
1948	4.02	1.55	1.87	5.56	1.79	1.55	1.50–4.00	----------	1.44	1.00–1.50
1949	4.08	1.62	1.54	5.96	2.03	1.47	2.25–4.00	----------	1.49	1.50
1950	4.08	1.62	1.67	6.01	2.01	1.52	2.25–4.00	1.68	1.45	1.50–1.75
1951	4.11	1.71	2.24	6.08	2.21	2.18	2.25–4.50	2.19	2.16	1.75
1952	4.17	2.09	2.38	6.33	2.71	2.26	2.50–4.50	2.20	2.33	1.75
1953	4.17	2.44	2.74	6.35	2.75	2.62	2.50–4.50	2.94	2.52	1.75–2.00
1954	4.17	2.37	1.67	6.36	2.44	1.53	2.75–4.50	1.97	1.58	1.50–2.00
1955	4.17	2.46	2.74	5.92	2.04	2.28	2.75–4.50	2.14	2.18	1.50–2.50
1956	4.31	2.83	3.32	6.20	3.18	3.46	2.75–4.50	3.08	3.31	2.50–3.00
1957	5.17	3.59	3.93	6.66	4.14	4.22	3.25–5.50	4.74	3.81	3.00–3.50
1958	5.24	3.45	3.12	6.72	3.83	2.53	3.25–5.50	2.88	2.46	1.75–3.00
1959	5.51	3.90	4.34	6.50	4.17	4.39	3.25–6.00	5.28	3.97	2.50–4.00

[1] In computing the average rates, each Farm Credit district is given equal weight, but within each district the rate is weighted by number of days it is in force. Contract rates on loans through national farm loan associations.

[2] Based on bonds outstanding at end of each year. Beginning 1950 represents net cost to banks. Based on face rates prior to 1950. Excludes bonds owned by issuing agency.

[3] Average market yields on representative outstanding issues.

[4] These rates represent interest on loans (less patronage refunds) plus loan service fees, cost of record searches, filing and releasing mortgages, etc., paid by borrowers, expressed as a percent of the average balance of loans outstanding during the year.

[5] Represents the annual interest income on loans, discounts, and notes receivable expressed as a percent of the average balance of such items outstanding during the year.

[6] Beginning 1950 represents weighted average net cost to banks of debentures issued each year. Based on face rates of debentures prior to 1950.

[7] Represents weighted average net cost to banks of debentures outstanding at end of each year. No debentures issued prior to 1950.

[8] Board of Governors of Federal Reserve System.

[9] Annual averages of prevailing open-market rates in New York City.

[10] Annual ranges in discount rates on advances secured by Government obligations maturing or callable beyond 1 year and discounts of and advances secured by eligible paper.

[11] Comparable representative data not available.

[12] A rate of ½ percent was effective from 1944–Apr. 23, 1946, on advances secured by Government obligations maturing or callable in 1 year or less.

Agricultural Research Service. Data for 1917–43 in Agricultural Statistics, 1957, table 705.

Table 707.—Farm-mortgage loans: Average interest rates for all lenders on loans outstanding, by farming regions, Jan. 1, 1944–60 [1]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast	Delta States	Southern Plains	Mountain	Pacific	United States
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
1944	4.7	4.2	4.2	4.1	4.5	4.7	4.6	4.2	4.5	4.7	4.4
1945	4.7	4.3	4.4	4.3	4.7	4.8	4.6	4.4	4.7	4.8	4.5
1946	4.8	4.3	4.4	4.3	4.9	5.0	4.7	4.5	4.8	4.9	4.6
1947	4.7	4.3	4.4	4.3	4.9	5.0	4.7	4.4	4.7	4.7	4.5
1948	4.7	4.3	4.3	4.2	4.9	5.0	4.7	4.4	4.7	4.7	4.5
1949	4.6	4.3	4.3	4.2	4.8	4.9	4.7	4.4	4.6	4.6	4.5
1950	4.6	4.3	4.3	4.2	4.9	4.9	4.6	4.4	4.6	4.6	4.5
1951	4.7	4.3	4.3	4.2	5.0	5.1	4.7	4.5	4.7	4.7	4.5
1952	4.7	4.3	4.3	4.2	5.0	5.1	4.8	4.6	4.7	4.8	4.6
1953	4.7	4.3	4.3	4.3	5.0	5.1	4.9	4.6	4.7	4.8	4.6
1954	4.7	4.3	4.4	4.3	5.0	5.2	4.9	4.5	4.7	4.9	4.6
1955	4.8	4.3	4.4	4.4	5.1	5.2	4.9	4.6	4.8	4.9	4.7
1956	4.8	4.3	4.5	4.4	5.1	5.2	4.9	4.6	4.7	4.9	4.7
1957	4.9	4.4	4.5	4.4	5.2	5.4	5.1	4.6	4.8	4.9	4.7
1958	4.9	4.4	4.5	4.5	5.2	5.6	5.2	4.7	4.9	5.0	4.8
1959	5.0	4.5	4.6	4.5	5.3	5.7	5.3	4.8	4.9	5.1	4.9
1960	5.0	4.6	4.7	4.6	5.4	5.7	5.4	4.9	5.0	5.2	5.0

[1] Contract rates, except for temporarily reduced rates on Federal land bank loans, 1944, and on Federal Farm Mortgage Corporation loans, 1944–45.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 703.

Table 708.—Farm-mortgage loans: Interest charges payable on total loans outstanding, by farming regions, 1944–59 [1]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	22,245	31,320	61,363	25,634	14,547	10,266
1945	21,658	30,162	57,005	23,540	14,528	10,055
1946	22,384	28,775	53,773	21,143	15,464	10,748
1947	24,052	28,749	52,475	19,663	16,799	11,852
1948	25,364	29,070	52,518	18,629	17,761	12,680
1949	26,315	29,846	54,364	18,837	18,282	13,138
1950	27,467	31,789	58,439	20,350	19,901	14,560
1951	28,989	34,313	63,650	22,208	22,582	16,999
1952	30,961	36,823	68,505	23,999	25,001	19,280
1953	33,197	39,254	72,758	26,043	27,169	21,230
1954	35,408	41,582	77,353	28,277	29,218	22,966
1955	37,464	44,480	83,749	31,257	31,427	25,000
1956	39,725	48,215	91,819	35,612	34,244	28,340
1957	41,989	51,822	99,706	39,913	37,400	32,230
1958	44,251	55,348	107,413	42,954	40,742	36,211
1959	47,037	60,475	118,057	46,265	45,051	40,927

Year	Delta States	Southern Plains	Mountain	Pacific	United States
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	9,386	20,213	12,631	22,762	230,367
1945	9,356	19,233	12,688	23,018	221,243
1946	9,830	18,929	13,376	24,385	218,807
1947	10,400	19,648	14,917	26,370	224,925
1948	10,668	20,535	16,743	28,509	232,477
1949	10,860	21,946	18,571	31,002	243,161
1950	11,838	24,268	21,179	34,115	263,906
1951	13,454	26,810	24,067	38,266	291,338
1952	15,215	29,620	26,782	43,021	319,207
1953	17,015	32,689	29,859	47,429	346,643
1954	18,668	35,281	33,262	51,042	373,057
1955	20,554	38,375	36,692	55,584	404,582
1956	23,168	41,819	41,119	61,644	445,705
1957	26,233	44,620	45,626	67,124	486,663
1958	29,605	47,075	49,367	73,776	526,742
1959	33,312	50,000	54,218	84,175	579,517

[1] Estimated as payable during calendar year. Excludes amounts paid by Secretary of the Treasury to Federal land banks, 1944, and Federal Farm Mortgage Corporation, 1944–45, as reimbursement for interest reductions granted borrowers.

Agricultural Research Service. Data for 1910–43 in Agricultural Statistics, 1957, table 704.

Table 709.—Hail insurance on growing crops: Amount of insurance net premiums, and losses paid, United States, 1944–59 [1]

Year	Amount of insurance[2]	Net premiums[3]	Losses paid	Year	Amount of insurance[2]	Net premiums[3]	Losses paid
	Million dollars	*1,000 dollars*	*1,000 dollars*		*Million dollars*	*1,000 dollars*	*1,000 dollars*
1944	805	34,900	21,893	1952	1,589	65,525	34,923
1945	937	42,040	24,249	1953	1,777	69,400	49,890
1946	972	42,391	16,983	1954	1,907	72,628	54,548
1947	1,198	58,434	27,696	1955	2,066	77,266	44,701
1948	1,289	53,755	28,852	1956	2,114	78,076	73,193
1949	1,240	55,186	26,823	1957	2,410	95,368	57,856
1950	1,057	40,057	16,710	1958[4]	2,447	103,658	53,812
1951	1,371	53,874	36,151	1959[4]	2,450	98,550	44,920

[1] By mutual and stock insurance companies and State hail departments.
[2] Partly estimated from premiums received.
[3] After cash discounts and dividends.
[4] Preliminary.

Agricultural Research Service. Data for 1934–43 in Agricultural Statistics, 1957, table 709.

Table 710.—Farm fire losses: Amount of loss, United States, 1940–59 [1]

Year	Amount	Year	Amount	Year	Amount
	Million dollars		*Million dollars*		*Million dollars*
1940	64	1947	125	1954	144
1941	67	1948	141	1955	148
1942	68	1949	127	1956	145
1943	82	1950	131	1957	152
1944	90	1951	145	1958	156
1945	94	1952	145	1959	174
1946	105	1953	135		

[1] Represents fire and lightning losses on buildings, implements and machinery, livestock, crops, and household goods.

Agricultural Research Service.

Table 711.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, United States, 1944–59 [1]

Year	Companies [2]	Insurance in force at end of year	Cost per $100 of insurance			Surplus and reserve at end of year [3]
			Losses	Expenses	Total	
	Number	*1,000 dollars*	*Cents*	*Cents*	*Cents*	*1,000 dollars*
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	1,777	24,160,742	14.6	8.4	23.0	122,384
1951	1,745	25,493,692	14.1	8.0	22.1	129,252
1952	1,759	27,716,145	13.8	8.2	22.0	147,639
1953	1,694	26,986,608	14.3	7.3	21.6	152,608
1954	1,709	28,295,428	16.7	7.5	24.2	167,264
1955	1,651	28,222,975	15.9	7.5	23.4	160,540
1956	1,636	28,547,953	15.9	7.9	23.8	169,497
1957	1,634	29,164,350	14.7	7.9	22.6	175,418
1958 [4]	1,633	30,693,815	15.5	8.3	23.8	190,721
1959 [4 5]		32,891,000	17.9	7.2	25.1	206,600

[1] For companies with at least 50 percent of their insurance on farm property.
[2] Number of companies for which data could be obtained. Variations from year to year may not represent real variation in number of companies operating.
[3] Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.
[4] Preliminary.
[5] Estimates based on sample of companies; not available by States.

Agricultural Research Service. All data compiled from published State reports, supplemented by information from State insurance officials, officers of farmers' mutuals, and others. Data for 1919–43 in Agricultural Statistics, 1957, table 707.

Table 712.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1958 [1]

State and region	Companies [2]	Insurance in force at end of year	Cost per $100 of insurance			Surplus and reserves at end of year [3]
			Losses	Expenses	Total	
	Number	*1,000 dollars*	*Cents*	*Cents*	*Cents*	*1,000 dollars*
Maine	28	157,629	28.3	16.8	45.1	703
New Hampshire	6	1,490	1.5	9.2	10.7	42
Vermont	4	219,624	31.2	10.7	41.9	1,452
Massachusetts [4]	0	0	0	0	0	0
Rhode Island [4]	0	0	0	0	0	0
Connecticut [4]	0	0	0	0	0	0
New York	106	1,719,404	20.4	9.2	29.6	11,226
New Jersey	3	187,118	23.3	17.6	40.9	3,268
Pennsylvania	105	1,797,435	11.5	8.6	20.1	12,922
Delaware	2	5,992	18.9	13.0	31.9	79
Maryland	5	211,369	13.1	9.5	22.6	1,978
Northeast	259	4,300,061	17.2	9.7	26.9	31,670
Michigan	55	1,854,823	21.4	9.9	31.3	11,333
Wisconsin	182	3,247,087	12.9	5.2	18.1	13,330
Minnesota	153	2,806,156	11.1	4.1	15.2	11,838
Lake States	390	7,908,066	14.3	5.9	20.2	36,501
Ohio	90	3,389,741	15.1	6.4	21.5	12,383
Indiana	68	1,615,745	18.2	9.6	27.8	9,908
Illinois	188	1,839,684	12.1	7.2	19.3	9,354
Iowa	145	4,099,160	11.3	6.1	17.4	21,009
Missouri	121	1,013,571	19.4	8.6	28.0	7,234
Corn Belt	612	11,957,901	14.0	7.0	21.0	59,888
North Dakota	30	480,944	12.2	9.0	21.2	3,370
South Dakota	43	488,941	6.9	5.1	12.0	3,322
Nebraska	40	1,196,457	13.8	13.3	27.1	8,559
Kansas	10	420,672	29.5	16.4	45.9	3,510
Northern Plains	123	2,587,014	14.8	11.4	26.2	18,761

See footnotes at end of table.

Table 712.—Fire insurance: Number of farmers' mutual companies, amount in force, cost, and surplus and reserves, by States, 1958 [1]—Continued

State and region	Companies [2]	Insurance in force at end of year	Cost per $100 of insurance			Surplus and reserves at end of year [3]
			Losses	Expenses	Total	
	Number	*1,000 dollars*	*Cents*	*Cents*	*Cents*	*1,000 dollars*
Virginia	38	533,157	16.4	13.4	29.8	6,649
West Virginia	13	107,226	17.4	16.1	33.5	2,133
North Carolina	31	212,050	24.6	14.4	39.0	3,853
Kentucky	15	233,907	25.9	17.7	43.6	4,690
Tennessee	29	197,138	23.3	14.6	37.9	1,820
Appalachian	126	1,283,478	20.6	14.8	35.4	19,145
South Carolina	10	48,629	41.9	15.8	57.7	1,240
Georgia	17	80,024	27.4	16.1	43.5	1,557
Florida	1	84,001	43.7	----	43.7	241
Alabama	1	122,599	53.6	34.9	88.5	1,431
Southeast	29	335,253	43.1	19.1	62.2	4,469
Mississippi	1	90,836	49.8	16.3	66.1	341
Arkansas	14	256,459	44.4	3.04	74.8	2,802
Louisiana	1	15,586	37.1	----	37.1	21
Delta States	16	362,881	45.6	25.9	71.5	3,164
Oklahoma	2	33,660	26.8	7.3	34.1	969
Texas	33	537,975	14.7	5.9	20.6	6,838
Southern Plains	35	571,635	15.4	6.0	21.4	7,807
Montana	12	115,680	11.7	9.1	20.8	1,248
Idaho	7	165,144	14.7	5.6	20.3	1,218
Wyoming	2	5,926	12.2	27.1	39.3	139
Colorado	5	306,950	14.7	8.5	23.2	1,151
New Mexico [4]	0	0	0	0	0	0
Arizona [4]	0	0	0	0	0	0
Utah [4]	0	0	0	0	0	0
Nevada [4]	0	0	0	0	0	0
Mountain	26	593,700	14.2	8.0	22.2	3,756
Washington	1	5,886	0.9	0.6	1.5	189
Oregon	5	201,801	16.0	15.7	31.7	1,417
California	11	586,139	10.7	13.5	24.2	3,954
Pacific	17	793,826	10.9	12.6	23.5	5,560
United States	1,633	30,693,815	15.5	8.3	23.8	190,721

[1] Preliminary. Includes companies with at least half of their insurance on farm property. In recent years, about 85 per cent of their total business has been on farm property Data for some companies not available at time of publication.
[2] Number of companies for which data were obtained; not necessarily complete for any State.
[3] Excess of assets over liabilities. Most farmers' mutuals are assessment companies and as such are not required to set up unearned premium reserves.
[4] No mutual fire insurance company with as much as half of its insurance on farm property.

Agricultural Research Service.

Table 713.—Experimental crop insurance programs: Coverage, amount of premiums and indemnities, by crops, United States, 1948–1959

Commodity and year	Coverage				Amount of premium	Indemnities		
	County program	Insured units[1]	Acreage[2] insured	Maximum insured production		Number	Acreage indemnified[2]	Amount
Barley:	*Number*	*Number*	*1,000 acres*	*1,000 dollars*	*1,000 dollars*		*1,000 acres*	*1,000 dollars*
1956	9	1,931	99	1,294	102	163	8	39
1957	14	2,791	184	2,518	190	191	12	66
1958	29	4,938	288	3,861	311	486	20	121
1959	78	9,056	472	6,039	528	2,101	90	567
Dry edible beans:								
1948–55[3]	161	40,049	782	21,120	1,165	5,824	126	1,487
1956	16	3,072	66	1,868	124	360	16	118
1957	16	2,818	59	1,697	107	387	6	111
1958	18	3,245	72	2,251	130	186	5	42
1959	18	2,916	66	2,092	113	373	12	103
Citrus:								
1951–55[3]	7	1,675	36	5,842	400	10	(4)	5
1956	2	1,118	9	1,659	107	33	(4)	23
1957	2	974	8	1,481	95	672	6	689
1958	3	1,370	12	2,231	149	39	(4)	18
1959	4	1,516	14	2,759	192	91	(4)	46
Corn:								
1948–55[3]	659	279,240	9,088	201,087	8,583	23,833	639	7,041
1956	113	49,707	1,595	41,037	2,709	17,337	600	9,081
1957	115	40,443	1,296	28,319	2,229	4,177	92	1,026
1958	207	37,958	1,212	32,069	2,068	3,616	106	1,165
1959	254	55,226	1,961	51,425	3,418	7,502	307	2,967
Cotton:								
1948–55[3]	695	318,073	6,573	264,099	14,671	65,721	1,091	16,343
1956	116	36,922	548	29,872	1,692	4,782	87	1,136
1957	119	25,608	387	18,035	1,105	3,800	43	593
1958	118	16,085	261	12,592	753	1,142	10	187
1959	131	21,529	336	19,453	1,289	2,095	33	573
Flaxseed:								
1948–55[3]	438	133,815	4,534	60,659	6,357	20,296	622	4,226
1956	52	13,415	437	5,566	647	1,925	56	347
1957	52	10,671	355	4,408	514	5,436	183	1,265
1958	55	9,712	280	3,557	410	958	31	185
1959	71	10,622	312	3,914	451	3,460	114	741
Grain sorghum:								
1959	3	129	5	54	5	7	(4)	1
Oats:								
1959	22	3,852	106	1,200	81	577	18	80
Oranges:								
1958	1	258	3	1,185	116	26	3	21
1959	1	280	4	1,252	121	32	(4)	27
Peaches:								
1957	1	113	2	148	37	20	1	19
1958	1	128	3	317	48	45	1	38
1959	1	122	3	318	49	53	1	55
Soybeans:								
1955	6	1,241	18	455	28	183	2	21
1956	7	1,600	29	687	45	205	3	34
1957	7	1,399	29	743	50	155	3	33
1958	136	14,409	364	7,565	500	902	21	181
1959	201	20,554	442	8,799	603	1,518	33	265
Tobacco:								
1948–55[3]	607	747,264	1,507	406,136	13,086	64,906	100	10,689
1956	143	114,329	179	59,088	2,175	3,207	4	618
1957	149	95,522	140	46,582	1,629	4,251	5	559
1958	151	90,807	143	47,948	1,650	2,348	2	310
1959	160	100,195	150	54,313	1,700	3,797	3	641
Wheat:								
1948–55[3]	2,637	1,044,609	72,218	1,002,039	90,335	177,125	14,378	98,006
1956	389	143,059	8,055	114,059	11,306	24,512	1,731	12,341
1957	390	117,309	5,877	88,363	8,106	15,135	694	4,858
1958	394	119,343	6,387	97,490	9,427	3,897	207	1,490
1959	457	125,267	6,204	95,443	8,637	18,831	837	5,876
Multiple crops:[5]								
1948–55[3]	566	271,246	24,595	364,894	16,289	47,936	4,072	23,831
1956	101	60,310	3,381	51,718	3,234	9,552	493	4,151
1957	124	69,309	3,122	48,000	3,344	10,113	357	2,787
1958	100	46,009	2,140	31,646	2,054	3,166	91	748
1959	63	22,132	1,509	22,319	1,289	4,533	356	2,190
Total all commodities:								
1948–55[3]	5,776	2,837,212	119,351	2,326,331	150,914	405,834	21,030	161,649
1956	948	425,463	14,398	306,848	22,141	62,076	2,998	27,888
1957	989	366,957	11,459	240,294	17,406	44,337	1,402	12,006
1958	1,213	344,262	11,165	242,712	17,616	16,811	497	4,505
1959	1,464	373,396	11,584	269,378	18,474	44,970	1,804	14,131

See footnotes on page 509.

Table 714.—Crop losses: Average percent of indemnities attributed to specific hazards, by crops, 1939–1959

Crop	Years of insurance	Drought	Excess moisture	Hail	Insects	Frost, freeze cold, and winterkill	Disease	Wind	Flood	All others
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Barley	1956–59	35.2	8.5	26.6	2.1	4.9	0.7	5.2	0.2	16.6
Beans (dry)	1948–59	28.2	22.3	27.9	1.8	7.0	5.5	3.7	1.3	2.3
Citrus	1951–59					100				
Corn	1945–59	59.3	15.0	6.2	3.1	7.1	.3	1.0	3.4	4.6
Cotton	1942–59	30.3	26.1	5.8	26.4	1.8	.9	4.0	2.6	2.1
Flax	1945–57	30.0	30.5	7.1	2.1	7.6	6.4	3.1	1.9	11.3
Grain sorghum	1959	38.3	28.0					20.3		13.4
Oats	1956–59	36.2	14.7	13.3	15.7	1.2	.6	2.1		16.2
Oranges	1958–59					100				
Peaches	1957–59			33.2		64.4		2.4		
Soybeans	1955–59	41.4	26.6	15.9	.4	.3	.1	.1	7.7	7.5
Tobacco	1945–57	48.6	13.5	14.3	.7	1.4	12.0	4.3	1.9	3.3
Wheat	1939–57	44.1	4.5	12.7	5.8	12.4	7.5	8.1	1.7	3.2

Federal Crop Insurance Corporation.

Table 715.—Farm-mortgage loans: Amount outstanding held by principal lenders, United States, Jan. 1, 1944–60 [1]

Year	Federal land banks[2]	Federal Farm Mortgage Corporation[2 3]	Joint-stock land banks[2 4]	Farmers Home Administration[5]	Life insurance companies[6]	Commercial and savings banks[7]	Individuals and others	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	1,452,886	429,751	10,097	173,695	986,661	448,433	1,894,148	5,395,671
1945	1,209,676	347,307	5,455	195,519	938,275	449,582	1,795,101	4,940,915
1946	1,078,952	239,365	3,208	184,091	891,263	507,298	1,856,287	4,760,464
1947	976,748	146,621	1,641	191,954	888,665	683,229	2,008,112	4,896,970
1948	888,933	107,066	645	197,927	959,715	840,647	2,069,312	5,064,245
1949	868,156	77,920	462	192,328	1,036,383	900,843	2,212,239	5,288,331
1950	906,077	58,650	270	193,301	1,172,326	937,144	2,311,510	5,579,278
1951	947,431	44,008		220,104	1,352,635	1,008,359	2,545,822	6,118,359
1952	994,128	32,778		240,809	1,541,874	1,046,923	2,819,107	6,675,619
1953	1,071,358	23,899		268,257	1,716,022	1,105,096	3,078,568	7,263,200
1954	1,169,418	17,628		282,098	1,892,773	1,131,214	3,279,073	7,772,204
1955	1,266,953	12,834		287,171	2,051,784	1,210,676	3,459,419	8,288,837
1956	1,480,204			277,869	2,271,784	1,346,287	3,690,009	9,066,153
1957	1,722,381			289,546	2,476,543	1,386,270	4,032,883	9,907,623
1958	1,897,187			339,865	2,578,958	1,414,207	4,276,815	10,507,032
1959	2,065,372			388,010	2,661,229	1,511,859	4,627,794	11,254,264
1960	2,334,795			437,016	2,819,542	1,625,024	5,072,382	12,288,759

[1] Excludes Alaska, Hawaii, Puerto Rico, and possessions.
[2] Mortgages in process of foreclosure were estimated for 1951 and 1952.
[3] Loans were made on the Corporation's behalf by the Land Bank Commissioner. Loans were limited to refinancing of existing Commissioner loans from July 1, 1947 to June 30, 1955 when outstanding loans of the Corporation were sold to the 12 Federal land banks.
[4] Joint-stock land banks in liquidation which was completed April 26, 1951.
[5] Data include tenant-purchase loans; direct soil and water conservation loans to individuals; farm-development (special real estate) loans and farm-enlargement loans beginning 1944; project-liquidation loans beginning 1945; farm-housing loans beginning July 1950; and building improvement loans beginning 1955. Data also include loans for these purposes from State Corporation trust funds.
[6] Estimates based on direct reports from life insurance companies, official reports submitted to State insurance commissioners, "Best's Life Insurance Reports," "Spectator Life Insurance Yearbook," and data from Life Insurance Association of America and Institute of Life Insurance. Includes legal reserve companies only.
[7] 1944–47, insured commercial banks; and 1948 to date, all operating commercial, savings, and private banks. Beginning 1956, includes soil and water conservation loans insured by the Farmers Home Administration.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 711.

FOOTNOTES FOR TABLE 713

[1] Number of farms on which the insured crop was planted, including duplication where both the landlord and tenant are insured. Insured farms on which no insured crop was planted are not included.
[2] The insured's share of the planted acreage on the farm.
[3] Data for individual years 1948–55 are shown in Agricultural Statistics, 1957, table 706.
[4] Less than 500 acres.
[5] Includes a combination of commodities varying by counties.

Federal Crop Insurance Corporation.

Table 716.—Farm mortgages: Loans made or recorded grouped by principal lenders, United States, 1944–59 [1]

Year	Loans made [2]					Mortgages recorded [8]			Total	
	Federal land banks [3]	Land Bank Commissioner [4]	Farmers Home Administration			Insurance companies	Banks and trust companies	Individuals and miscellaneous	Amount	Number of loans and mortgages
			Farm ownership loans [5]	Farm housing loans [6]	Soil and water conservation [7]					
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Number*
1944	69,418	34,469	36,317	----------	745	160,758	255,343	413,924	970,974	286,379
1945	91,889	28,692	16,571	----------	685	145,121	312,780	458,692	1,054,430	296,430
1946	128,572	14,611	47,303	----------	1,123	199,979	521,872	572,748	1,486,208	374,157
1947	137,282	10,345	26,086	----------	955	230,882	487,092	547,498	1,440,140	348,320
1948	148,574	17	18,816	----------	1,424	259,154	436,395	562,665	1,427,045	332,997
1949	180,624	19	15,143	----------	1,705	276,929	396,466	537,654	1,408,540	329,351
1950	203,129	25	14,324	28,512	2,633	348,003	471,599	587,670	1,655,895	352,355
1951	211,378	57	22,169	23,114	2,878	381,614	458,422	670,616	1,770,248	330,759
1952	251,592	41	22,316	25,382	4,612	345,615	483,677	644,384	1,777,619	315,671
1953	286,106	40	15,665	14,521	5,691	394,485	483,990	653,129	1,853,627	313,580
1954	301,948	31	18,990	3,425	4,343	390,322	500,080	666,360	1,885,499	315,940
1955	482,697	6	15,217	----------	89	506,999	582,001	814,854	2,401,863	337,030
1956	520,860	----------	27,505	10,771	2,111	487,953	527,949	810,478	2,387,627	308,458
1957	403,635	----------	42,902	25,223	4,681	387,504	502,726	887,306	2,253,977	293,382
1958	472,497	----------	26,854	50,712	1,751	390,310	554,913	935,575	2,432,612	239,414
1959	626,342	----------	27,548	50,562	2,949	450,119	605,380	1,051,378	2,814,278	297,854

[1] 48 States only.

[2] Loans on regular mortgages only, excluding purchase money mortgages and sales contracts. Beginning June 30, 1959, loans made by the Federal land banks include purchase money mortgages and sales contracts.

[3] For 1955 and earlier years, the data in this table on Federal land bank loans made differ from the data in table 724 only because Puerto Rico is excluded. Prior to 1956 the data on Federal land bank loans made in both this table and table 724 included the outstanding loan balance as well as new money advanced in a part of the cases where existing borrowers obtained additional loans. Beginning in 1956, however, an effort was made to include the outstanding balance in loans made for a larger number of existing borrowers obtaining additional loans. By 1958 the data in this table include all outstanding loan balances in cases where borrowers obtained additional financing.

[4] Loans by the Land Bank Commissioner were made on behalf of the Federal Farm Mortgage Corporation. Authority to make Land Bank Commissioner loans expired July 1, 1947, except for the limited purpose of refinancing loans previously made by the Land Bank Commissioner. Liquidation of Commissioner loans was completed June 30, 1955.

[5] Includes tenant purchase, farm enlargement, farm development, building improvement and project liquidation loans, loans primarily for refinancing purposes, and similar loans from State Corporation trust funds. Figures represent amounts advanced for project liquidation loans and amounts obligated for all other types of loans. Data for 1944 include all project liquidation loans made from inception of program through Dec. 31, 1944, no breakdown by years being available for such loans prior to that date. Does not include insured farm ownership loans.

[6] Amount obligated. Data for 1950 include all loans obligated from beginning of farm housing program in November 1949

[7] Amount obligated. Does not include insured soil and water conservation loans.

[8] Estimates based on reports from counties including 30–50 percent of the farms in the United States. Includes purchase money mortgages and sales contracts to the extent they were recorded.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks Data for 1919–43 in Agricultural Statistics, 1957, table 712.

Table 717.—Farm mortgages: Loans made or recorded grouped by principal lenders, by geographic divisions, 1959 [1]

Geographic division	Federal land banks [2]	Mortgages recorded [3]				Total	
		Individuals	Banks and trust companies	Insurance companies	Miscellaneous [4]	Amount	Number of loans and mortgages
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Number*
New England	6,903	7,058	14,912	713	3,437	33,023	3,853
Middle Atlantic	22,365	28,127	61,307	3,587	10,421	125,807	12,505
East North Central	123,422	67,205	134,192	85,428	62,887	473,134	47,230
West North Central	150,702	135,997	83,773	141,820	45,573	557,865	55,985
South Atlantic	58,352	82,066	99,099	21,123	138,772	399,412	71,290
East South Central	50,422	46,670	73,745	28,010	69,787	268,634	43,346
West South Central	79,401	72,347	45,750	76,830	45,541	319,869	29,957
Mountain	62,531	66,479	21,638	57,405	40,506	248,559	13,081
Pacific	72,244	160,303	70,964	35,203	49,261	387,975	20,607
United States	626,342	666,252	605,380	450,119	466,185	2,814,278	297,854

[1] 48 States only.

[2] Loans on regular mortgages only, excluding purchase money mortgages and sales contracts to June 30. Beginning June 30 includes purchase money mortgages and sales contracts. Includes outstanding balances where borrowers obtained additional loans.

[3] Includes purchase money mortgages and sales contracts to the extent they were recorded.

[4] Includes Farmers Home Administration, and miscellaneous lenders.

Farm Credit Administration. Prepared in cooperation with the 12 Federal land banks.

Table 718.—Farm-mortgage loans: Amount held by selected lender groups, by States, January 1, 1959 and 1960

State and region	Federal land banks[1]		Life insurance companies[2]		Farmers Home Administration[3]		All others[4]	
	1959	1960	1959	1960	1959	1960	1959	1960
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	4,408	4,415	550	469	3,578	4,702	24,175	26,271
New Hampshire	2,230	2,207	45	69	543	508	17,309	28,039
Vermont	9,533	9,786	1,142	1,393	881	1,057	32,376	33,247
Massachusetts	8,433	8,755	712	713	604	678	45,273	43,825
Rhode Isand	1,309	1,319	13	9	27	32	4,531	4,422
Connecticut	9,057	9,965	2,146	2,099	299	291	38,205	39,266
New York	47,299	52,010	14,599	14,173	3,508	3,827	212,841	211,489
New Jersey	12,864	14,268	13,720	13,514	2,341	2,433	61,196	65,262
Pennsylvania	25,877	27,839	9,043	9,475	5,341	6,032	193,426	209,093
Delaware	2,649	2,921	446	396	283	348	13,024	13,171
Maryland[5]	11,317	11,987	6,565	7,066	2,634	2,634	72,968	76,374
Northeast	134,976	145,472	48,981	49,376	20,039	22,542	715,324	750,459
Michigan	68,422	79,061	19,336	20,800	6,078	7,026	205,869	226,110
Wisconsin	61,591	65,032	28,567	30,098	9,594	11,132	331,200	354,965
Minnesota	105,665	120,258	129,087	139,005	9,032	9,545	305,244	330,648
Lake States	235,678	264,351	176,990	189,903	24,704	27,703	842,313	911,723
Ohio	65,723	78,554	68,488	78,993	5,715	6,434	290,999	315,239
Indiana	63,201	73,417	129,215	137,696	6,231	6,790	188,942	203,803
Illinois	103,229	124,719	190,354	204,826	5,984	6,469	165,337	185,658
Iowa	143,245	158,214	318,560	336,760	9,702	11,195	314,335	334,405
Missouri	48,619	59,640	120,716	124,874	19,084	20,888	156,633	169,702
Corn Belt	424,017	494,544	827,333	883,149	46,716	51,776	1,116,246	1,208,807
North Dakota	31,351	36,889	12,725	12,455	9,382	11,625	95,544	111,974
South Dakota	60,309	66,974	47,769	48,562	6,581	7,784	46,114	49,065
Nebraska	96,279	102,287	117,221	122,842	7,573	7,904	124,080	129,554
Kansas	85,563	92,963	103,746	108,859	8,489	9,069	120,476	127,118
Northern Plains	273,502	299,113	281,461	292,718	32,025	36,382	386,214	417,711
Virginia	18,851	21,481	24,497	24,982	6,155	6,626	115,621	128,708
West Virginia	6,466	6,911	1,586	1,660	4,525	5,163	22,061	24,397
North Carolina	40,097	47,557	34,202	35,785	17,159	19,388	149,498	165,239
Kentucky	27,604	31,768	47,219	49,906	8,225	9,571	104,785	112,705
Tennessee	27,889	32,564	24,240	23,634	14,343	17,750	109,973	120,868
Appalachian	120,907	140,281	131,744	135,967	50,407	58,498	501,938	551,917
South Carolina	23,201	26,103	11,908	12,764	11,146	13,516	52,213	59,388
Georgia	41,735	49,660	29,482	31,504	20,082	22,389	105,890	116,368
Florida	22,928	26,801	62,539	68,589	9,316	11,419	116,576	130,617
Alabama	46,297	51,305	17,616	18,709	18,677	21,356	90,006	101,167
Southeast	134,161	153,869	121,545	131,566	59,221	68,680	364,685	407,540
Mississippi	43,745	48,031	68,564	74,410	28,472	31,311	106,237	117,957
Arkansas	20,611	26,737	92,663	99,985	12,159	13,316	82,666	91,295
Louisiana	28,607	33,132	22,374	24,061	11,465	12,396	74,709	80,722
Delta States	92,963	107,900	184,101	198,456	52,096	57,023	263,612	289,974
Oklahoma	37,427	38,939	77,288	80,202	13,328	14,635	96,989	102,410
Texas	211,063	226,537	290,055	293,978	24,603	27,238	261,948	277,553
Southern Plains	248,490	265,476	367,343	374,180	37,931	41,873	358,937	379,963
Montana	38,465	45,448	40,300	43,221	4,344	5,007	103,219	116,344
Idaho	49,330	58,444	53,413	56,813	13,916	14,895	115,334	127,303
Wyoming	18,045	19,995	30,860	32,382	3,902	4,331	23,642	25,881
Colorado	38,726	44,012	72,284	71,075	4,072	3,938	105,902	109,063
New Mexico	15,198	17,076	41,612	42,871	3,514	3,470	38,399	40,078
Arizona	13,893	16,334	37,763	43,532	2,106	1,928	57,349	64,358
Utah	14,836	17,064	12,483	12,269	6,682	8,097	50,948	54,374
Nevada	3,583	3,977	7,758	12,248	553	605	16,818	21,538
Mountain	192,076	222,350	296,473	314,411	39,089	42,271	511,611	558,939
Washington	38,020	41,942	38,179	41,849	12,977	15,985	185,782	200,765
Oregon	33,407	38,090	40,642	42,398	5,494	6,150	160,569	170,566
California	137,175	161,407	146,437	165,569	7,311	8,133	732,422	849,042
Pacific	208,602	241,439	225,258	249,816	25,782	30,268	1,078,773	1,220,373
48 States	2,065,372	2,334,795	2,661,229	2,819,542	388,010	437,016	6,139,653	6,697,406
Alaska	----------	329	----------	0	----------	367	----------	295
Hawaii	----------	0	----------	0	----------	1,886	----------	5,952
United States	2,065,372	2,335,124	----------	2,819,542	388,010	439,269	6,139,653	6,703,653

See footnotes on page 512.

Table 719.—Farm-mortgage loans: Total outstanding by farming regions, Jan. 1, 1944–60 [1]

Year	Northeast	Lake States	Corn Belt	Northern Plains	Appalachian	Southeast
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	484,643	762,151	1,488,346	656,449	325,039	224,445
1945	455,778	711,701	1,337,346	573,931	301,352	200,811
1946	449,473	671,863	1,247,672	515,755	302,866	203,877
1947	492,433	666,049	1,218,074	481,360	332,157	227,555
1948	529,357	674,379	1,200,449	445,706	357,944	247,482
1949	556,679	686,797	1,232,282	434,977	375,416	263,586
1950	578,399	715,347	1,295,792	459,875	379,453	271,290
1951	604,942	774,751	1,412,301	502,103	429,254	312,451
1952	639,816	831,824	1,531,501	544,065	477,313	355,039
1953	685,449	891,129	1,632,760	584,923	521,331	396,816
1954	725,789	936,008	1,701,804	630,878	558,763	425,649
1955	767,557	985,657	1,797,692	673,279	598,123	459,467
1956	802,266	1,063,168	1,966,841	757,197	643,034	506,432
1957	846,086	1,150,045	2,146,640	860,947	689,873	565,174
1958	875,303	1,206,665	2,272,762	931,531	741,373	606,616
1959	919,320	1,279,685	2,414,312	973,202	804,996	679,612
1960	967,849	1,393,680	2,638,276	1,045,924	886,663	761,655

Year	Delta States	Southern Plains	Mountain	Pacific	United States
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	206,318	485,321	279,014	483,945	5,395,671
1945	195,509	440,138	262,291	462,058	4,940,915
1946	200,090	421,713	265,629	481,526	4,760,464
1947	214,734	433,581	296,317	534,710	4,896,970
1948	224,210	456,268	340,612	587,838	5,064,245
1949	230,172	483,639	382,467	642,316	5,288,331
1950	238,748	517,471	424,502	698,401	5,579,278
1951	267,998	567,430	486,313	760,816	6,118,359
1952	294,412	612,147	540,274	849,228	6,675,619
1953	332,341	686,134	597,627	934,690	7,263,200
1954	363,605	750,410	664,797	1,014,501	7,772,204
1955	397,110	802,095	735,759	1,072,098	8,288,837
1956	437,563	883,548	808,280	1,197,824	9,066,153
1957	482,131	945,602	908,055	1,313,070	9,907,623
1958	529,686	979,602	970,351	1,393,143	10,507,032
1959	592,772	1,012,701	1,039,249	1,538,415	11,254,264
1960	653,353	1,061,492	1,137,971	1,741,896	12,288,759

[1] Excludes Alaska and Hawaii.

Agricultural Research Service. Data for 1910–43 in Agricultural Statistics, 1957, table 715.

FOOTNOTES FOR TABLE 718

[1] Includes mortgages in process of foreclosure.

[2] Includes United States legal reserve companies only. Includes regular mortgages, purchase-money mortgages, and sales contracts.

[3] Includes direct farm-ownership loans, direct soil and water conservation loans to individuals, and farm-housing loans. Also includes direct farm-ownership loans made from State Corporation trust funds.

[4] Includes loans held by all operating commercial, savings, and private banks, individuals, and miscellaneous lenders. State estimates are approximate and should be used only as general indicators of the amount of mortgage debt held by this group. See table 723 for State data on loans held by all operating banks (classified by location of bank rather than by location of security).

[5] Includes District of Columbia.

Agricultural Research Service.

Table 720.—Farm-mortgage loans: Total amount outstanding, by States, January 1, 1945, 1950, 1958–60

State and region	1945	1950	1958	1959	1960
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	16,713	20,470	29,620	32,711	35,857
New Hampshire	9,706	15,570	22,511	20,127	30,823
Vermont	21,975	31,855	42,948	43,932	45,483
Massachusetts	36,778	38,825	54,458	55,022	53,971
Rhode Island	3,583	4,227	6,967	5,880	5,782
Connecticut	26,105	31,028	48,526	49,707	51,621
New York	147,200	169,428	259,209	278,247	281,499
New Jersey	39,235	55,916	89,466	90,121	95,477
Pennsylvania	107,358	147,781	220,887	233,687	252,439
Delaware	6,498	9,659	15,264	16,402	16,836
Maryland [1]	40,627	53,640	85,447	93,484	98,061
Northeast	455,778	578,399	875,303	919,320	967,849
Michigan	144,988	155,514	279,203	299,705	332,997
Wisconsin	262,072	283,026	408,983	430,952	461,227
Minnesota	304,641	276,807	518,479	549,028	599,456
Lake States	711,701	715,347	1,206,665	1,279,685	1,393,680
Ohio	167,463	228,681	398,149	430,925	479,220
Indiana	176,468	200,425	360,547	387,589	421,706
Illinois	269,947	265,755	429,130	464,904	521,672
Iowa	525,939	433,878	764,495	785,842	840,574
Missouri	197,529	167,053	320,441	345,052	375,104
Corn Belt	1,337,346	1,295,792	2,272,762	2,414,312	2,638,276
North Dakota	91,461	69,108	136,571	149,002	172,943
South Dakota	106,761	87,536	152,587	160,773	172,385
Nebraska	204,174	157,956	335,981	345,153	362,587
Kansas	171,535	145,275	306,392	318,274	338,009
Northern Plains	573,931	459,875	931,531	973,202	1,045,924
Virginia	61,765	74,722	156,214	165,124	181,797
West Virginia	18,658	24,804	30,851	34,638	38,131
North Carolina	73,917	89,010	217,821	240,956	267,969
Kentucky	81,579	102,902	173,578	187,833	203,950
Tennessee	65,433	88,015	162,909	176,445	194,816
Appalachian	301,352	379,453	741,373	804,996	886,663
South Carolina	37,590	41,128	89,762	98,468	111,771
Georgia	66,344	84,072	179,858	197,189	219,921
Florida	30,313	65,795	184,221	211,359	237,426
Alabama	66,564	80,295	152,775	172,596	192,537
Southeast	200,811	271,290	606.616	679,612	761,655
Mississippi	83,744	101,224	220,988	247,018	271,709
Arkansas	63,695	85,329	182,339	208,099	231,333
Louisiana	48,070	52,195	126,359	137,655	150,311
Delta States	195,509	238,748	529,686	592,772	653,353
Oklahoma	116,780	116,917	234,007	225,032	236,186
Texas	323,358	400,554	745,595	787,669	825,306
Southern Plains	440,138	517,471	979,602	1,012,701	1,061,492
Montana	41,684	62,449	165,950	186,328	210,020
Idaho	58,494	79,299	213,938	231,993	257,455
Wyoming	24,951	35,852	72,528	76,449	82,589
Colorado	58,064	105,209	211,662	220,984	228,088
New Mexico	24,924	47,699	97,235	98,723	103,495
Arizona	22,334	38,751	100,864	111,111	126,152
Utah	25,720	42,312	80,644	84,949	91,804
Nevada	6,120	12,931	27,530	28,712	38,368
Mountain	262,291	424,502	970,351	1,039,249	1,137,971
Washington	73,995	123,010	242,621	274,958	300,541
Oregon	69,218	114,531	224.597	240,112	257,204
California	318,845	460,860	925,925	1,023,345	1,184,151
Pacific	462,058	698,401	1,393,143	1,538,415	1,741,896
48 States	4,940,915	5,579,278	10,507,032	11,254,264	12,288,759
Alaska					991
Hawaii					7,838
United States	4,940,915	5,579,278	10,507,032	11,254,264	12,297,588

[1] Includes District of Columbia.

Agricultural Research Service.

Table 721.—Agricultural loans not secured by farm real estate: Amounts outstanding Jan. 1 and loans made during year, by specified lenders, United States, 1944–60 [1]

OUTSTANDING JAN. 1

Year	Banks [2]	Banks and associations supervised by Farm Credit Administration [3]				Farmers Home Administration				Rural Electrification Administration [12]				Commodity Credit Corporation [16]	
		Production credit associations [4 5]	Federal intermediate credit banks [6]		Banks for cooperatives [7]	Operating loans [8]	Emergency loans [9]	Emergency crop and feed loans [10]	Loans to cooperatives and defense relocation corporations [11]	Loans to cooperatives		Loans to others		Loans to farmers	Loans to cooperatives
			Loans to and discounts for other financing institutions [4]	Loans to cooperative associations [4]						Electric [13]	Telephone	Electric [14]	Telephone [15]		
	1,000	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*
1944	1,328,480	196,637	34,137	2,000	235,068	340,866	32,751	146,181	28,585	330,944	----------	15,599	----------	93,104	3,655
1945	1,377,405	188,306	29,966	700	212,472	300,908	13,618	138,068	24,829	345,281	----------	15,143	----------	146,670	1,552
1946	1,177,042	194,788	26,487	2,042	157,100	276,945	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	279,727	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	262,021	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	249,077	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	262,714	12,771	71,186	8,337	1,250,938	----------	48,748	----------	719,677	221,976
1951	2,906,115	450,673	62,073	3,233	343,969	253,528	22,544	53,283	8,123	1,480,580	----------	59,389	45	434,531	126,713
1952	3,409,878	561,371	77,841	4,000	421,518	245,754	20,110	38,191	7,964	1,664,719	1,128	70,438	1,474	306,563	202,748
1953	3,920,621	599,295	82,391	2,000	416,879	281,054	28,739	27,919	7,875	1,811,403	10,105	82,179	7,629	467,676	316,177
1954	4,489,965	541,786	63,557	500	370,042	304,900	50,792	19,946	8,428	1,943,137	25,313	94,212	18,295	673,472	142,963
1955	4,659,703	576,997	58,276	2,200	359,536	330,345	70,532	16,327	9,563	2,024,585	47,706	104,678	30,243	488,722	143,783
1956	4,477,049	644,449	61,907	3,000	363,040	319,443	72,748	13,493	10,529	2,090,144	74,389	113,151	48,668	712,131	857,953
1957	4,101,921	699,283	60,007	0	450,994	337,832	81,776	11,079	8,695	2,154,000	103,819	122,309	80,246	752,533	805,086
1958	4,046,846	885,918	67,192	0	447,278	348,181	79,203	8,306	9,736	2,237,665	132,961	148,728	126,717	784,034	683,522
1959	4,910,046	1,114,694	83,722	0	500,719	339,702	60,071	5,852	9,886	2,320,247	157,901	158,969	186,490	1,738,796	756,960
1960	5,013,851	1,361,198	89,576	0	613,639	345,540	40,017	4,011	10,149	2,426,103	180,321	162,685	255,345	1,187,041	557,956

MADE DURING YEAR

1944	----------	485,750	79,266	3,402	362,553	62,429	17,038	17,087	244	27,607	----------	853	----------	----------	----------
1945	----------	509,579	73,039	4,032	329,980	71,755	9,913	15,085	236	55,164	----------	1,844	----------	----------	----------
1946	----------	607,482	84,892	11,579	394,246	106,658	1,933	15,642	161	129,018	----------	3,159	----------	----------	----------
1947	----------	747,967	107,545	14,128	524,204	92,813	77	----------	101	217,921	----------	7,428	----------	----------	----------
1948	----------	915,812	158,777	13,639	491,625	83,698	1,084	----------	211	272,337	----------	11,811	----------	----------	----------
1949	----------	946,440	154,635	9,900	379,851	96,478	10,814	----------	468	312,004	----------	14,502	----------	----------	----------
1950	----------	1,065,745	169,455	9,044	399,279	93,063	30,087	----------	522	259,508	----------	12,003	45	----------	----------
1951	----------	1,310,034	216,394	15,176	565,180	110,459	20,819	----------	744	224,126	1,128	13,002	1,444	----------	----------
1952	----------	1,330,320	212,147	8,000	525,013	134,449	38,066	----------	1,062	199,382	8,978	8,882	6,156	----------	----------
1953	----------	1,213,786	175,505	4,000	493,397	126,349	61,341	----------	1,427	181,619	15,269	14,795	10,732	----------	----------
1954	----------	1,259,176	153,253	4,200	478,434	140,378	88,527	----------	1,423	150,303	23,358	10,193	12,044	----------	----------
1955	----------	1,373,081	153,820	11,096	517,458	120,182	83,227	----------	1,376	140,447	27,216	9,486	18,722	----------	----------
1956	----------	1,476,342	150,276	12,167	602,969	163,022	87,828	----------	721	145,072	30,142	10,166	32,366	----------	----------
1957	----------	1,718,436	169,198	0	529,501	172,985	63,540	----------	1,592	166,830	30,639	31,672	47,617	----------	----------
1958	----------	2,190,733	215,263	0	543,448	178,783	60,774	----------	1,070	177,727	28,889	15,522	59,966	----------	----------
1959	----------	2,501,721	219,653	0	683,262	184,228	34,063	----------	779	197,231	25,905	8,978	71,810	----------	----------

[1] 48 states only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.

[2] All operating banks. Includes loans to individuals guaranteed by the Commodity Credit Corporation and certificates of interest in pool of growers' notes. Beginning 1954 excludes certificates based on loans to cooperatives which are included in table 723. For 1956 no such certificates were reported.

[3] Excludes loans from the Agricultural Marketing Act revolving fund. This program is in liquidation and no loans were outstanding since 1953.

[4] Loans "made" include renewals.

[5] Excludes loans guaranteed by CCC. Beginning 1947, also excludes loans held by associations in in liquidation.

[6] Excludes loans to and discounts for production credit associations, regional agricultural credit corporations and banks for cooperatives. Includes loans guaranteed by CCC.

[7] Excludes loans secured by CCC documents.

[8] Also includes production and subsistence, rural rehabilitation, construction, and wartime adjustment loans, and such loans from State Corporation trust funds.

[9] Includes production, economic, special emergency, special livestock, flood and windstorm restoration, flood damage, fur, and orchard loans; and loans of the Regional Agricultural Credit Corporation.

[10] Also includes drought relief and orchard rehabilitation loans.

[11] Loans "outstanding" also include loans made from State corporation trust funds. Loans "made" during 1947–55 were exclusively to soil and water associations. Does not include insured soil and water conservation loans. 1959 data include water-shed protection loans to organizations.

[12] Loans "outstanding" are cumulative net advances minus principal repayments loans "made" are net advances to borrowers.

[13] Approximately 2/3 of the individuals served by these cooperatives are farmers.

[14] Principally loans to public bodies and to power companies.

[15] Loans to commercial telephone companies.

[16] Excludes pooled loans against which certificates of interest were issued and loans guaranteed by CCC held by other lending agencies.

Agricultural Research Service. Data for 1934–43 in Agricultural Statistics, 1957, table 717.

Table 722.—Non-real-estate loans to farmers: Amounts held by principal lending institutions, United States, Jan. 1, 1944–60 [1]

Year	Banks [2]	Principal lending institutions [3]		Year	Banks [2]	Principal lending institutions [3]	
		Excluding loans held and guaranteed by CCC	Including loans held and guaranteed by CCC [4]			Excluding loans held and guaranteed by CCC	Including loans held and guaranteed by CCC [4]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*		*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	935,764	1,686,082	2,275,265	1952	3,120,196	4,063,463	4,659,782
1945	948,829	1,619,521	2,302,213	1953	3,195,058	4,214,996	5,408,304
1946	1,033,800	1,668,309	1,945,302	1954	2,762,562	3,743,543	6,144,425
1947	1,289,105	1,950,986	2,015,860	1955	2,933,851	3,986,328	6,219,694
1948	1,592,762	2,290,323	2,373,862	1956	3,308,443	4,420,483	6,302,730
1949	1,945,598	2,710,368	3,862,036	1957	3,279,911	4,469,888	6,044,818
1950	2,048,819	2,833,769	4,557,059	1958	3,605,183	4,993,983	6,219,690
1951	2,524,153	3,366,254	4,182,784	1959	4,160,660	5,764,701	8,252,901
				1960	4,813,836	6,661,178	8,048,248

[1] 48 States only. Real estate mortgages or deeds of trust are taken as supplemental security for some of these loans.
[2] All operating banks. Excludes loans guaranteed by Commodity Credit Corporation.
[3] All operating banks, production credit associations, other financing institutions discounting with the Federal intermediate credit banks, Farmers Home Administration, and CCC.
[4] Includes loans held and guarantees of CCC to individual farmers only. Also includes CCC non-real-estate loans for storage facilities and equipment.

Agricultural Research Service. Data for 1919–43 in Agricultural Statistics, 1957, table 718.

Table 723.—All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1958–60 [1]

State and region	Farm real estate loans [2]					Personal and collateral loans [4]				
	1958		1959		1960	1958		1959		1960
	Jan. 1	July 1 [3]	Jan. 1	July 1 [3]	Jan. 1	Jan. 1	July 1 [3]	Jan. 1	July 1 [3]	Jan. 1
	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	7,792	7,320	8,037	8,411	8,581	11,232	8,830	11,887	10,824	11,759
New Hampshire	4,068	3,940	3,337	6,461	6,642	3,442	3,520	3,676	3,927	3,778
Vermont	16,970	17,332	17,458	17,100	17,802	13,759	14,623	15,223	15,929	16,729
Massachusetts	10,368	10,297	10,452	10,669	9,669	9,857	10,722	9,559	11,168	10,948
Rhode Island	2,855	2,455	2,145	2,208	2,076	2,133	1,158	978	1,088	966
Connecticut	9,180	9,937	9,116	7,903	9,057	8,319	6,049	8,335	6,682	6,765
New York	52,801	57,401	59,085	55,071	55,936	84,156	89,032	88,838	95,827	109,382
New Jersey	13,818	13,311	14,147	13,904	15,417	14,825	16,482	16,294	18,779	17,991
Pennsylvania	74,191	76,095	78,411	80,721	84,849	76,580	79,190	83,406	86,284	93,256
Delaware	10,099	10,564	10,556	10,834	10,638	3,940	4,117	3,807	4,438	4,674
Maryland	23,725	25,077	26,145	26,892	28,126	16,532	17,386	17,824	19,096	21,127
Dist. of Columbia	1,446	1,251	1,158	279	347	270	135	120	153	586
Northeast	227,313	234,980	240,047	240,453	249,140	245,045	251,244	259,947	274,195	297,961
Michigan	51,849	52,951	53,695	55,982	57,032	79,944	85,691	88,160	95,001	98,687
Wisconsin	74,426	77,164	79,873	83,586	85,982	92,231	98,154	100,440	108,782	115,967
Minnesota	61,590	61,590	63,156	64,829	66,324	212,121	225,711	245,682	242,003	257,589
Lake States	187,865	191,705	196,724	204,397	209,338	384,296	409,556	434,282	445,786	472,243
Ohio	103,263	105,369	107,235	111,047	110,880	101,218	104,641	112,765	117,007	118,116
Indiana	63,552	65,766	67,770	71,524	71,965	111,368	123,444	124,186	135,316	138,123
Illinois	56,486	60,010	61,864	66,344	69,550	279,919	311,726	334,999	331,835	372,912
Iowa	70,731	72,788	71,884	74,944	75,068	407,069	440,209	501,840	492,171	537,257
Missouri	54,316	59,341	59,895	64,212	64,539	149,758	171,457	190,372	199,488	194,184
Corn Belt	348,348	363,274	368,648	388,071	392,002	1,049,332	1,151,477	1,264,162	1,275,817	1,360,592
North Dakota	9,641	10,605	10,560	12,114	13,335	84,835	63,684	94,469	77,160	73,247
South Dakota	5,081	5,539	6,309	6,284	6,385	101,537	107,922	122,589	121,560	113,257
Nebraska	14,130	14,277	14,205	14,649	14,129	229,452	265,528	316,404	294,870	323,389
Kansas	27,758	28,232	27,563	28,284	28,444	237,839	233,125	339,439	293,675	304,116
Northern Plains	56,610	58,653	58,637	61,331	62,293	653,663	670,259	872,901	787,265	814,009

See footnotes at end of table.

Table 723.—All operating banks: Amount of agricultural loans outstanding, by types and by States, specified dates, 1958–60 [1]—Continued

State and region	Farm real estate loans[2]					Personal and collateral loans[4]				
	1958		1959		1960	1958		1959		1960
	Jan. 1	July 1[3]	Jan. 1	July 1[3]	Jan. 1	Jan. 1	July 1[3]	Jan. 1	July 1[3]	Jan. 1
	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*
Virginia	40,606	42,669	43,009	47,514	48,764	48,212	54,690	51,041	58,823	51,636
West Virginia	11,307	11,551	12,072	12,537	13,401	7,330	7,795	7,778	8,481	8,186
North Carolina	35,159	39,358	38,659	44,048	41,974	35,637	62,302	39,035	70,742	42,959
Kentucky	63,304	67,881	68,782	72,900	73,613	64,483	71,673	70,710	78,294	76,827
Tennessee	48,590	52,023	51,224	55,456	56,002	55,833	69,786	73,700	74,793	56,057
Appalachian	198,966	213,482	213,746	232,455	233,754	211,495	266,246	242,264	291,133	235,665
South Carolina	10,510	11,274	11,407	12,939	13,069	14,752	22,653	17,959	24,446	13,331
Georgia	41,026	47,134	43,996	49,736	47,339	42,211	58,588	49,006	59,848	39,255
Florida	22,260	22,368	23,819	24,970	26,420	26,112	26,236	27,674	28,328	33,675
Alabama	22,953	25,265	25,758	28,456	29,496	44,343	61,989	53,818	62,518	41,381
Southeast	96,749	106,041	104,980	116,101	116,324	127,418	169,466	148,457	175,140	127,642
Mississippi	27,048	30,894	30,502	34,864	34,652	39,144	57,746	46,545	59,753	43,050
Arkansas	23,171	25,706	25,843	28,672	28,128	58,631	79,945	81,956	82,018	58,267
Louisiana	22,991	24,622	24,598	25,583	26,004	28,531	33,596	31,324	33,926	26,897
Delta States	73,210	81,222	80,943	89,119	88,784	126,306	171,287	159,825	175,697	128,214
Oklahoma	19,611	20,227	21,009	22,033	22,664	108,311	123,766	149,363	144,404	130,393
Texas	40,894	42,158	42,291	45,132	47,400	387,284	405,364	496,867	425,936	355,895
Southern Plains	60,505	62,385	63,300	67,165	70,064	495,595	529,130	646,230	570,340	486,288
Montana	3,857	4,718	4,588	5,092	5,172	65,695	65,579	77,457	80,865	76,327
Idaho	3,280	3,398	3,273	3,287	2,943	46,508	50,788	53,601	56,363	54,180
Wyoming	1,990	2,210	2,238	2,629	2,758	29,781	37,891	35,052	40,820	36,955
Colorado	7,471	7,519	7,885	8,170	7,895	113,573	127,728	147,290	153,368	162,672
New Mexico	3,184	3,771	3,530	3,731	3,513	29,261	34,970	35,666	39,723	30,977
Arizona	3,796	3,838	4,250	5,022	4,071	71,052	93,381	80,170	90,424	98,108
Utah	7,294	7,088	7,476	7,292	7,394	29,477	29,911	33,262	34,069	34,007
Nevada	1,040	1,196	1,073	467	498	6,998	8,846	6,539	8,499	8,256
Mountain	31,912	33,738	34,303	35,690	34,244	392,345	449,094	469,037	504,131	501,482
Washington	18,061	18,991	21,480	21,322	21,176	63,085	74,461	71,979	85,927	75,986
Oregon	15,444	15,812	17,696	18,317	17,523	39,844	50,486	47,220	58,826	51,250
California	99,224	105,283	111,355	123,130	130,382	279,360	360,893	358,395	451,525	462,519
Pacific	132,729	140,086	150,531	162,769	169,081	382,289	485,840	477,594	596,278	589,755
48 States	1,414,207	1,485,566	1,511,859	1,597,551	1,625,024	4,067,784	4,553,599	4,974,699	5,095,782	5,013,851
Alaska	281	306	331	332	295	221	245	240	339	394
Hawaii	2,622	2,516	1,830	1,867	5,952	3,453	4,185	3,909	3,917	5,110
United States	1,417,110	1,488,388	1,514,020	1,599,750	1,631,271	4,071,458	4,558,029	4,978,848	5,100,038	5,019,355
Possessions[5]	7,418	7,559	9,252	8,949	10,988	15,144	11,874	14,298	11,404	10,703

[1] Includes loans of national and State commercial, mutual savings, stock savings, and private banks. Loans are classified according to location of bank and therefore, are not strictly comparable with data for other lenders which are classified according to location of farm.

[2] Includes soil and water conservation loans insured by the Farmers Home Administration.

[3] Data are for June 24, 1958, and June 11, 1959, rather than July 1.

[4] Includes loans guaranteed by the Commodity Credit Corporation and certificates of interest in pool of CCC loans.

[5] Mariana Islands, Puerto Rico, Samoa (American), and Virgin Islands.

Agricultural Research Service. Data from Federal Deposit Insurance Corporation.

Table 724.—Farm Credit System: Loans and discounts made, United States, 1944–59 [1]

Year	Federal land banks	Federal intermediate credit banks' loans to and discounts for—		Banks for cooperatives [3]	Production credit associations [4]	Net total [5]
		Production credit associations and banks for cooperatives	Other financing institutions [2]			
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	70,275	792,462	85,146	363,637	490,477	1,009,535
1945	92,986	759,937	78,522	333,702	516,116	1,021,326
1946	130,162	922,816	99,671	399,768	614,613	1,244,214
1947	138,764	1,126,163	126,960	530,248	757,611	1,553,583
1948	150,514	1,366,734	179,349	494,678	924,314	1,748,855
1949	182,357	1,416,948	172,494	382,617	955,931	1,693,399
1950	205,933	1,443,267	183,705	402,176	1,075,710	1,867,524
1951	214,220	1,845,205	239,480	568,961	1,320,397	2,343,058
1952	254,581	1,789,137	231,109	528,118	1,341,709	2,355,517
1953	289,772	1,592,318	185,541	497,016	1,226,469	2,198,798
1954	306,276	1,667,972	160,098	482,722	1,273,234	2,222,330
1955	487,489	1,792,368	172,111	527,636	1,386,341	2,573,577
1956	522,357	1,966,028	167,046	608,646	1,488,180	2,786,229
1957	398,993	2,218,423	175,220	541,332	1,731,030	2,846,575
1958	429,424	2,768,046	219,791	558,681	2,204,942	3,412,838
1959	572,064	3,094,372	226,397	697,741	2,515,362	4,011,564

[1] Includes Puerto Rico. No loans have been made in Hawaii.
[2] Includes Federal intermediate credit bank direct loans to cooperative associations; such loans were discontinued beginning in 1957.
[3] Excludes loans secured by CCC documents.
[4] Includes renewals.
[5] Net total excludes interagency loans.

Farm Credit Administration. Data for 1929–43 and for former loan programs that are now discontinued are shown in Agricultural Statistics 1957, table 720.

Table 725.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1959 and outstanding Jan. 1, 1960, and number of associations Jan. 1, 1960, by States [1]

State and division	Federal land bank associations Jan. 1, 1960	Federal land bank loans			
		Loans made during 1959		Loans outstanding Jan. 1, 1960	
	Number	*Number*	*1,000 dollars*	*Number*	*1,000 dollars*
Maine	5	89	703	1,179	4,384
New Hampshire	1	29	332	556	2,191
Vermont	6	203	1,872	2,222	9,718
Massachusetts	3	132	1,565	1,975	8,695
Rhode Island	1	9	156	233	1,309
Connecticut	3	102	2,275	1,404	9,896
New England	19	564	6,903	7,569	36,193
New York	18	1,051	12,009	10,753	51,652
New Jersey	5	164	3,198	2,228	14,170
Pennsylvania	12	634	5,720	5,736	27,827
Middle Atlantic	35	1,849	20,927	18,717	93,649

See footnotes at end of table.

Table 725.—Federal land banks: Number and amount of land bank loans made through Federal land bank associations in 1959 and outstanding Jan. 1, 1960, and number of associations Jan. 1, 1960, by States [1]—Continued

State and division	Federal land bank associations Jan. 1, 1960	Federal land bank loans			
		Loans made during 1959		Loans outstanding Jan. 1, 1960	
	Number	*Number*	*1,000 dollars*	*Number*	*1,000 dollars*
Ohio	25	1,798	19,999	9,964	78,554
Indiana	28	1,826	17,331	12,327	73,417
Illinois	31	2,396	33,178	14,228	124,690
Michigan	21	2,471	23,179	14,619	79,037
Wisconsin	21	1,707	13,637	13,690	65,012
East North Central	126	10,198	107,324	64,828	420,710
Minnesota	31	2,970	32,034	19,718	120,221
Iowa	48	2,261	31,749	18,353	158,206
Missouri	24	2,093	17,789	12,143	59,626
North Dakota	20	1,135	11,509	7,293	36,878
South Dakota	22	1,638	15,638	11,972	66,971
Nebraska	40	1,521	18,427	14,213	102,282
Kansas	39	1,918	17,763	14,830	92,956
West North Central	224	13,536	144,909	98,522	637,140
Delaware	1	58	603	364	2,919
Maryland	5	205	2,149	1,813	11,982
Virginia	13	483	5,072	3,698	21,472
West Virginia	4	150	1,132	1,624	6,908
North Carolina	15	2,136	15,098	11,655	47,550
South Carolina	10	1,028	7,651	6,400	26,100
Georgia	18	2,015	16,257	11,691	49,653
Florida	9	558	7,855	3,442	26,797
South Atlantic	75	6,633	55,817	40,687	193,381
Kentucky	16	910	7,917	5,137	31,768
Tennessee	18	1,075	8,494	6,603	32,564
Alabama	19	2,012	11,886	13,951	51,305
Mississippi	22	1,423	10,757	11,724	48,030
East South Central	75	5,420	39,054	37,415	163,667
Arkansas	13	963	9,659	5,506	26,731
Louisiana	17	798	8,231	5,153	33,132
Oklahoma	20	941	6,909	8,805	38,937
Texas	73	3,732	34,825	36,506	226,537
West South Central	123	6,434	59,624	55,970	325,337
Montana	19	675	13,483	4,382	45,448
Idaho	14	1,164	15,653	7,147	58,444
Wyoming	9	264	4,492	2,058	19,994
Colorado	16	823	10,072	5,832	44,008
New Mexico	7	242	4,107	1,889	17,075
Arizona	3	182	5,424	936	16,334
Utah	6	373	5,361	2,205	17,063
Nevada	1	41	991	290	3,976
Mountain	75	3,764	59,583	24,739	222,342
Washington	17	695	8,375	5,573	41,942
Oregon	15	559	8,843	4,492	38,090
California	37	2,279	55,026	11,916	161,399
Pacific	69	3,533	72,244	21,981	241,431
Alaska	----------	16	329	16	329
United States	821	51,947	566,714	370,444	2,334,179
Puerto Rico	1	358	5,350	3,661	25,662
Total	822	52,305	572,064	374,105	2,359,841

[1] No loans have been made in Hawaii.

Farm Credit Administration.

Table 726.—Farm Credit System: Loans and discounts outstanding, United States, January 1, 1944–60 [1]

Year	Federal land banks	Federal intermediate credit banks' loans to and discounts for—		Banks for cooperatives [3]	Production credit associations	Net total [4]
		Production credit associations and banks for cooperatives	Other financing institutions [2]			
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	1,357,937	308,671	37,779	235,174	198,734	1,829,624
1945	1,136,928	267,135	31,898	212,835	191,684	1,573,345
1946	1,027,587	241,879	29,912	157,545	198,887	1,413,931
1947	944,421	276,461	38,395	181,550	233,907	1,398,273
1948	869,425	334,087	46,909	274,777	293,608	1,484,719
1949	856,573	425,468	66,174	304,684	371,825	1,599,256
1950	899,475	423,038	60,341	301,887	392,280	1,653,983
1951	946,469	485,322	70,020	344,979	455,472	1,816,940
1952	997,573	611,472	87,441	423,952	567,619	2,076,585
1953	1,078,493	627,106	92,226	418,504	606,117	2,196,340
1954	1,179,889	545,181	69,673	372,110	550,416	2,172,088
1955	1,280,944	602,092	62,794	361,615	587,225	2,292,578
1956	1,497,165	621,828	70,785	370,683	653.478	2,592,111
1957	1,744,052	683,517	63,381	457,108	706,586	2,971,127
1958	1,919,281	861,158	70,688	454,452	894,877	3,339,298
1959	2,088,791	1,068,462	88,045	509,828	1,125,574	3,812,238
1960	2,359,841	1,295,359	95,285	622,433	1,371,908	4,449,467

[1] Includes Puerto Rico. No loans have been made in Hawaii.
[2] Includes Federal intermediate credit bank direct loans to cooperatives; such loans were not held after 1957.
[3] Excludes loans secured by CCC documents.
[4] Net total excludes interagency loans.

Farm Credit Administration. Data for 1929–43 and for former loan programs that are now discontinued are shown in Agricultural Statistics 1957, table 721.

Table 727.—Production credit associations: Number of associations, Jan. 1, 1960; loans made during 1959, loans outstanding on specified dates, 1959 and 1960; and number of members having outstanding loans, Jan. 1, 1960, by States [1]

State and division	Production Credit associations Jan. 1, 1960	Number of members having outstanding loans Jan. 1, 1960	Loans made during 1959 [2]	Loans outstanding		
				1959		1960
				Jan. 1	July 1	Jan. 1
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	5	1,186	9,214	6,594	6,075	7,611
New Hampshire	1	349	1,894	935	1,078	1,194
Vermont	3	2,178	11,760	7,310	7,606	8,272
Massachusetts	3	714	4,150	2,326	2,592	2,631
Rhode Island	1	115	1,125	694	908	647
Connecticut	1	685	6,136	3,185	3,393	3,570
New England	14	5,227	34,279	21,044	21,652	23,925
New York	15	9,953	68,411	38,490	45,343	46,956
New Jersey	4	1,059	7,877	4,297	5,795	4,846
Pennsylvania	11	7,160	32,163	20,317	22,317	22,822
Middle Atlantic	30	18,172	108,451	63,104	73,455	74,624
Ohio	11	18,374	99,013	57,796	71,428	76,227
Indiana	10	15,707	108,364	55,610	70,875	67,466
Illinois	18	11,735	141,260	64,855	76,356	86,431
Michigan	11	6,439	30,573	17,139	21,757	22,925
Wisconsin	17	12,515	68,784	34,088	41,230	48,543
East North Central	67	64,770	447,994	229,488	281,646	301,592

See footnotes at end of table.

Table 727.—Production credit associations: Number of associations, Jan. 1, 1960; loans made during 1959, loans outstanding on specified dates, 1959 and 1960; and number of members having outstanding loans, Jan. 1, 1960, by States [1]—Continued

State and division	Production Credit associations Jan. 1, 1960	Number of members having outstanding loans Jan. 1, 1960	Loans made during 1959 [2]	Loans outstanding		
				1959		1960
				Jan. 1	July 1	Jan. 1
	Number	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Minnesota	21	10,088	86,168	36,279	46,171	51,967
Iowa	16	5,255	86,712	33,902	38,191	40,203
Missouri	13	10,921	97,628	38,849	56,460	49,374
North Dakota	5	3,964	32,679	11,842	19,519	18,768
South Dakota	9	3,048	44,778	17,145	20,154	19,740
Nebraska	14	4,213	72,990	28,564	33,035	34,603
Kansas	14	3,831	80,307	34,928	38,058	39,735
West North Central	92	41,320	501,262	201,509	251,588	254,390
Delaware	1	669	4,038	2,324	3,014	2,566
Maryland	6	2,458	23,914	12,174	13,785	13,534
Virginia	13	4,205	22,341	12,092	16,969	14,424
West Virginia	4	1,310	4,918	3,100	3,782	3,574
North Carolina	27	13,238	57,100	30,265	54,153	37,036
South Carolina	20	5,677	33,210	15,953	27,952	20,971
Georgia	27	8,182	48,606	24,931	41,435	32,150
Florida	10	2,802	46,746	30,236	30,389	39,052
South Atlantic	108	38,541	240,873	131,075	191,479	163,307
Kentucky	10	12,748	47,176	30,405	39,049	39,233
Tennessee	9	10,259	44,902	29,172	38,370	36,349
Alabama	8	3,184	29,689	12,221	19,126	15,807
Mississippi	10	5,989	77,846	26,855	51,144	26,721
East South Central	37	32,180	199,613	98,653	147,689	118,110
Arkansas	14	5,651	81,305	25,458	54,250	29,048
Louisiana	8	4,017	44,469	16,714	32,893	18,579
Oklahoma	14	3,952	60,322	26,434	30,475	30,581
Texas	36	13,957	258,787	90,221	131,093	109,970
West South Central	72	27,577	444,883	158,827	248,711	188,178
Montana	11	2,758	56,896	21,686	34,065	27,436
Idaho	5	3,402	62,107	27,998	34,788	28,894
Wyoming	1	272	17,126	9,549	11,304	9,323
Colorado	8	2,850	78,645	36,563	46,509	40,655
New Mexico	5	819	29,046	10,616	15,430	11,518
Arizona	2	425	20,264	5,864	8,562	8,411
Utah	2	922	20,392	8,929	9,521	9,366
Nevada	1	96	7,359	3,018	3,446	3,698
Mountain	35	11,544	291,835	124,223	163,625	139,301
Washington	6	1,884	23,602	10,941	14,301	11,334
Oregon	8	2,777	62,249	28,173	35,395	28,029
California	24	5,191	146,680	47,657	70,046	58,408
Pacific	38	9,852	232,531	86,771	119,742	97,771
United States	493	249,183	2,501,721	1,114,694	1,499,587	1,361,198
Puerto Rico	1	944	13,641	10,880	9,594	10,710
Total	494	250,127	2,515,362	1,125,574	1,509,181	1,371,908

[1] No loans have been made in Alaska and Hawaii.
[2] Includes renewals.

Farm Credit Administration.

Table 728.—Federal intermediate credit banks: Loans and discounts outstanding, Jan. 1, 1944–60 and made 1944–59, by type of borrower, United States [1]

Year	Production credit associations	Banks for cooperatives	Other financing institutions[2]	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
LOANS OUTSTANDING JAN. 1				
1944	204,952	103,718	37,779	346,449
1945	202,119	65,017	31,897	299,033
1946	201,362	40,518	29,912	291,792
1947	234,923	41,538	38,395	314,856
1948	289,553	44,534	46,909	380,996
1949	359,337	66,131	66,174	491,642
1950	377,076	45,962	60,341	483,379
1951	440,197	45,125	70,020	555,342
1952	545,566	65,906	87,442	698,914
1953	580,035	47,071	93,225	720,331
1954	520,522	24,659	69,673	614,854
1955	574,892	27,200	62,794	664,886
1956	618,628	3,200	70,785	692,613
1957	669,569	13,950	63,381	746,900
1958	858,158	3,000	70,688	931,846
1959	1,068,462	----------	88,045	1,156,507
1960	1,295,359	----------	95,285	1,390,644
MADE DURING YEAR				
1944	649,065	143,396	85,146	877,607
1945	663,499	96,438	78,522	838,459
1946	803,870	118,946	99,671	1,022,487
1947	991,608	134,555	126,960	1,253,123
1948	1,197,695	169,039	179,349	1,546,083
1949	1,213,691	203,256	172,494	1,589,441
1950	1,334,849	108,418	183,705	1,626,972
1951	1,719,128	126,077	239,480	2,084,685
1952	1,678,569	110,568	231,109	2,020,246
1953	1,536,616	55,702	185,541	1,777,859
1954	1,594,621	73,350	160,098	1,828,069
1955	1,740,465	51,904	172,111	1,964,480
1956	1,933,029	33,000	167,046	2,133,075
1957	2,213,223	5,200	175,220	2,393,643
1958	2,768,047	----------	219,791	2,987,838
1959	3,093,972	400	226,397	3,320,769

[1] Includes Puerto Rico. No loans have been made in Hawaii or Alaska.
[2] Represents mainly loans to and discounts for agricultural credit corporations. Also includes direct loans to cooperative associations which were no longer made after 1956 and were not outstanding after 1957.

Farm Credit Administration. Data for 1924–43 in Agricultural Statistics 1957, table 724.

Table 729.—Loans to farmers' cooperative organizations: Outstanding amounts held by the banks for cooperatives, classified by type of loan, United States, Jan. 1, 1944–60 [1]

Year	Secured by CCC documents[2]	Commodity loans	Operating capital loans	Facility loans	Year	Secured by CCC documents[2]	Commodity loans	Operating capital loans	Facility loans
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	88,637	55,500	70,157	20,880	1953	----------	77,288	216,929	124,287
1945	91,040	35,646	64,746	21,403	1954	----------	52,189	182,657	137,264
1946	28,500	37,112	67,970	23,963	1955	----------	39,199	168,592	153,824
1947	5,389	39,690	101,696	34,775	1956	----------	44,838	181,980	143,865
1948	7,947	48,158	151,689	66,983	1957	----------	59,591	242,752	154,765
1949	164	43,342	173,720	87,458	1958	----------	38,275	240,746	175,431
1950	----------	37,777	165,040	99,070	1959	----------	42,059	258,678	209,092
1951	----------	60,042	177,426	107,510	1960	----------	70,204	300,324	251,905
1952	----------	79,357	220,702	123,893					

[1] Includes Puerto Rico.
[2] Commodity Credit Corporation.

Farm Credit Administration. Data for 1924–43 are in Agricultural Statistics 1957, table 723.

Table 730.—Banks for cooperatives: Loans outstanding to cooperatives by type and by principal product or service, United States, June 30, 1960 [1]

Principal product or service	Commodity loans		Operating capital loans		Facility loans		Total loans outstanding	
	Number [2]	*Amount*	*Number* [2]	*Amount*	*Number* [2]	*Amount*	*Number* [2 3]	*Amount*
Farm products:								
Citrus fruits	6	$6,647,373	18	$9,611,501	17	$2,876,820	28	$19,135,694
Other fruits and vegetables	2	475,872	83	30,062,591	88	14,986,565	112	45,525,028
Wine and brandy	4	3,863,027	12	2,861,307	4	376,680	14	7,101,014
Dairy	1	2,134,000	191	33,805,022	185	24,526,826	273	60,465,848
Poultry	2	292,503	26	9,357,014	22	4,509,410	30	14,158,927
Grain	19	6,031,616	495	44,896,196	935	75,985,216	1,001	126,913,028
Tobacco			7	3,353,500	10	647,500	13	4,001,000
Sugar	2	4,859,664	7	1,218,505	10	2,488,007	11	8,566,176
Wool and mohair	2	3,991,575	4	1,849,838	1	214,700	4	6,056,113
Cotton fiber	4	6,235,000	5	8,995,123	5	2,742,160	6	17,972,283
Livestock			13	1,682,599	9	734,868	15	2,417,467
Crops	3	963,000	15	7,633,821	16	5,480,225	22	14,077,046
Peanuts			2	1,235,808	2	227,000	1	1,462,808
Seed			2	747,666	6	787,800	6	1,535,466
Other	1	737,251	15	3,588,898	12	4,791,996	20	9,118,145
Total farm products	46	36,230,881	895	160,899,389	1,322	141,375,773	1,556	338,506,043
Farm supply:								
General	1	41,583	431	71,235,595	317	49,684,555	493	120,961,733
Petroleum products			238	24,730,089	87	9,945,456	253	34,675,545
Other			13	4,136,172	20	14,788,185	24	18,924,357
Total farm supply	1	41,583	682	100,101,856	424	74,418,196	770	174,561,635
Farm business services:								
Irrigation			20	336,858	74	3,850,331	79	4,187,189
Insurance			1	7,000			1	7,000
Warehousing			2	65,000	10	2,319,568	10	2,384,568
Farmers' markets			1	25,000	2	43,026	2	68,026
Cotton gins			71	1,587,444	258	16,050,033	263	17,637,477
Refrigerated food lockers					6	33,706	6	33,706
Grain drying			2	25,000	26	6,624,187	26	6,649,187
Other			9	1,305,128	12	452,194	18	1,757,322
Total farm business services			106	3,351,430	388	29,373,045	405	32,724,475
Miscellaneous:								
Farmers' exchanges			13	2,381,465	16	2,484,273	21	4,865,738
Other			2	55,000			2	55,000
Total miscellaneous			15	2,436,465	16	2,484,273	23	4,920,738
Grand total	47	36,272,464	1,698	266,789,140	2,150	247,651,287	2,754	550,712,891

[1] Includes Puerto Rico. No loans have been made in Hawaii or Alaska.
[2] Represents cooperative associations having loans outstanding.
[3] Associations having more than one type of loan are counted only once in total column.

Farm Credit Administration.

Table 731.—Farm loans: Number and amount guaranteed or insured by the Veterans Administration, United States, 1944–59

Year	Loans			Amount of loans [1]	Amount of guaranty or insurance		
	Real estate	Non-real estate	Total		Real estate	Non-real estate	Total
	Number	*Number*	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944–47	20,478	17,517	37,995	144,609	[2] 51,707	[2] 16,018	67,725
1948	5,290	5,118	10,408	42,004	13,704	4,857	18,561
1949	1,937	3,009	4,946	17,533	4,883	2,681	7,564
1950	2,003	3,155	5,158	19,400	5,364	2,603	7,967
1951	1,487	2,143	3,630	16,020	4,287	1,644	5,931
1952	613	1,332	1,945	7,892	1,804	811	2,615
1953	435	1,016	1,451	6,265	1,141	500	1,641
1954	457	967	1,424	6,464	1,380	450	1,830
1955	718	1,148	1,866	9,804	2,332	622	2,954
1956	401	911	1,312	6,626	1,290	400	1,690
1957	196	628	824	3,750	558	184	742
1958	202	51	253	1,595	300	48	348
1959	114	65	179	1,170	200	55	345

[1] Separation of real and non-real estate loans not available for 1944–56. In 1959 real estate loans were $883,640 and non-real estate loans $286,670.
[2] Distribution of guaranty amounts between real and non-real estate loans partially estimated.

Agricultural Research Service. Data from the Veterans Administration.

Table 732.—Farmers Home Administration: Real estate loans to individuals and loans outstanding, United States and territories, 1944–60

Year	Farm ownership loans						Farm housing loans[7]			Soil and water conservation loans					
	Direct[1]			Insured[4]						Direct			Insured		
	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[5]	Amount outstanding Jan. 1[3]	New borrowers	Amount of loans made[5]	Amount outstanding Jan. 1[3]	New borrowers	Amount of loans made[5]	Amount outstanding Jan. 1[3]
	Number	*1,000 dollars*	*1,000 dollars*	*Number*	*1,000 dollars*	*1,000 dollars*	*Number*	*1,000 dollars*	*1,000 dollars*	*Number*	*1,000 dollars*	*1,000 dollars*	*Number*	*1,000 dollars*	*1,000 dollars*
1944	[8] 6,750	[8] 36,679	174,946							855	745	1,932			
1945	2,709	16,760	[8] 196,815							988	685	2,142			
1946	6,783	47,720	185,060							1,108	1,123	2,230			
1947	3,356	26,320	192,620							650	955	2,654			
1948	2,518	19,250	198,279	[9] 646	[9] 4,623					932	1,424	2,858			
1949	1,839	15,396	192,506	1,727	12,324	4,559				938	1,705	3,435			
1950	1,494	14,669	192,457	2,504	19,398	16,700	[10] 6,422	[10] 29,077		1,226	2,633	4,446			
1951	1,960	22,231	191,454	1,373	11,932	29,359	4,849	23,776	26,782	1,073	2,878	6,057			
1952	1,735	22,358	190,282	1,176	11,889	43,084	4,595	26,013	47,631	1,292	4,612	7,435			
1953	1,222	15,729	193,123	829	8,650	51,599	2,502	14,932	69,680	1,227	5,691	10,321			
1954	1,516	19,350	194,007	1,577	17,707	58,535	576	3,478	78,913	993	4,560	14,038	295	1,211	
1955	1,118	15,554	198,919	3,324	37,239	66,330			77,177	183	453	16,169	3,313	17,930	1,211
1956	1,954	27,854	198,677	2,661	34,266	97,226	1,656	11,042	70,640	589	2,156	13,768	1,349	7,350	16,313
1957	2,889	43,322	208,560	1,726	22,475	128,117	3,697	25,801	72,979	794	4,690	13,267	301	1,852	20,777
1958	1,589	26,961	238,773	2,425	35,705	146,402	6,902	51,616	91,442	375	1,756	15,378	197	1,033	19,820
1959	1,436	27,703	248,873	1,651	25,766	170,144	6,250	51,124	131,195	616	2,959	14,206	143	779	16,833
1960			258,498			186,209			170,555			14,207			13,642

[1] Includes tenant purchase, farm enlargement, farm development (special real estate), building improvement, and project liquidation loans and loans primarily for refinancing purposes. Loans from Corporation trust funds and farm development loans from "Loans, grants, and rural rehabilitation" 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, farm development and building improvement loans and loans primarily for refinancing purposes.

[5] Amount obligated. Includes subsequent loans to borrowers who received an initial loan in a prior year.

[6] Amount obligated less principal repayments for Jan. 1, 1949 and 1950; loan advances less principal repayments for Jan. 1, 1951–60.

[7] In addition to farm housing loans reported in this table, farm housing grants in the amount of $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. Data for 1938–43 in Agricultural Statistics, 1957, table 727.

Table 733.—Farmers Home Administration: Non-real estate loans to individuals and loans to cooperative associations, 1944–59, and loans outstanding on Jan. 1, 1944–60, United States and territories

Year	Loans to individuals								Loans to cooperative associations and defense relocation corporations [4]	
	Operating		Emergency [3]		Special livestock		Emergency crop and feed			
	Amount [1]	Balance outstanding Jan. 1 [2]	Amount	Balance outstanding Jan. 1	Amount	Balance outstanding Jan. 1	Amount	Balance outstanding Jan. 1	Amount	Balance outstanding Jan. 1
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	63,626	342,776	17,038	32,751			18,439	147,650	244	28,913
1945	72,999	303,079	9,913	13,618			16,465	139,541	236	25,151
1946	108,458	279,361	1,933	7,388			16,972	130,505	161	17,248
1947	94,739	282,535	77	3,695				118,120	101	12,200
1948	85,546	265,439	1,084	2,634				106,189	211	10,210
1949	98,507	252,427	10,814	3,073				90,240	468	8,848
1950	94,957	266,089	30,087	12,771				71,341	552	8,559
1951	112,538	256,788	20,959	22,549				53,349	744	8,336
1952	136,580	248,978	38,066	20,218				38,235	1,062	8,161
1953	128,599	284,162	44,372	28,771	16,976			27,955	1,427	8,058
1954	143,108	308,093	60,386	34,174	27,687	16,637		19,976	1,423	8,579
1955	123,056	334,159	67,920	42,436	15,307	23,151		16,359	1,870	9,703
1956	165,874	323,580	75,275	47,960	13,035	24,813		13,527	1,371	11,143
1957	175,647	341,828	54,909	59,284	8,686	23,049		11,105	1,784	9,863
1958	181,315	352,652	56,289	62,524	4,357	17,398		8,331	1,737	11,245
1959	186,699	344,005	31,998	49,369	2,086	11,310		5,874	1,617	11,789
1960		349,361		39,533		7,993		4,031		12,759

[1] Includes production and subsistence and rural rehabilitation loans and loans from Corporation trust funds.
[2] Includes production and subsistence, rural rehabilitation, construction and wartime adjustment loans and loans from Corporation trust funds.
[3] In addition to production, economic and special emergency loans, includes fur, orchard, flood damage and flood and windstorm restoration loans and loans made by Farm Credit Administration prior to transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on April 16, 1949.
[4] Includes direct and insured soil and water conservation loans and watershed protection loans.

Farmers Home Administration. Data for 1938–43 in Agricultural Statistics, 1957, table 728.

Table 734.—Farmers Home Administration: Non-real estate loans to individuals in 1959 and loans outstanding Jan. 1, 1960, by States and territories

State and division	Operating loans		Emergency loans		Special livestock loans		Emergency crop and feed loans outstanding Jan. 1, 1960
	Amount of loans 1959 [1]	Outstanding Jan. 1, 1960 [2]	Amount of loans 1959 [3]	Outstanding Jan. 1, 1960 [4]	Amount of loans 1959	Outstanding Jan. 1, 1960	
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Maine	3,569	6,736	1,900	2,902	0	0	18
New Hampshire	299	927	9	24	0	0	1
Vermont	304	945	0	16	0	0	1
Massachusetts	154	394	27	128	0	0	2
Rhode Island	16	47	0	1	0	0	0
Connecticut	189	342	33	41	0	0	1
New England	4,531	9,391	1,969	3,112	0	0	23
New York	3,428	9,489	40	109	0	1	5
New Jersey	1,411	3,498	33	253	0	6	8
Pennsylvania	3,460	10,484	35	63	0	6	3
Middle Atlantic	8,299	23,471	108	425	0	13	16
Ohio	1,922	5,387	4	16	0	0	12
Indiana	4,544	8,956	41	58	0	0	7
Illinois	6,542	12,270	116	74	0	1	7
Michigan	3,535	10,473	40	328	0	0	23
Wisconsin	3,906	9,892	3	25	0	0	37
East North Central	20,449	46,978	204	501	0	1	86

See footnotes at end of table.

Table 734.—Farmers Home Administration: Non-real estate loans to individuals in 1959 and loans outstanding Jan. 1, 1960, by States and territories—Continued

State and division	Operating loans		Emergency loans		Special livestock loans		Emergency crop and feed loans outstanding Jan. 1, 1960
	Amount of loans 1959[1]	Outstanding Jan. 1, 1960[2]	Amount of loans 1959[3]	Outstanding Jan. 1, 1960[4]	Amount of loans 1959	Outstanding Jan. 1, 1960	
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Minnesota	4,315	10,456	57	153	0	0	48
Iowa	6,305	14,030	3	7	0	0	2
Missouri	7,078	10,336	2,419	635	0	70	44
North Dakota	4,867	12,322	6	212	0	0	606
South Dakota	5,798	13,692	77	229	40	59	790
Nebraska	4,627	8,317	1	17	0	0	55
Kansas	4,597	9,566	1,230	2,608	8	109	185
West North Central	37,587	78,719	3,793	3,861	48	238	1,730
Delaware	66	231	8	11	0	0	6
Maryland	1,015	3,076	4	77	0	0	41
Virginia	1,988	3,848	404	186	0	8	28
West Virginia	1,332	4,282	43	81	0	(5)	2
North Carolina	8,900	9,543	34	383	0	2	12
South Carolina	3,687	4,518	566	816	0	0	57
Georgia	6,931	8,119	23	172	0	37	48
Florida	2,222	4,078	603	1,272	0	23	42
South Atlantic	26,141	37,695	1,685	2,998	0	70	236
Kentucky	3,199	6,188	5	48	0	0	4
Tennessee	3,850	5,680	431	196	0	3	7
Alabama	5,321	5,430	17	91	0	2	8
Mississippi	6,444	10,453	3,199	930	0	0	5
East South Central	18,814	27,751	3,652	1,265	0	5	24
Arkansas	7,120	7,102	3,023	965	0	47	16
Louisiana	5,532	8,348	1,688	574	0	0	91
Oklahoma	6,231	14,066	901	2,058	0	407	75
Texas	21,147	35,130	13,280	18,109	1,337	4,863	322
West South Central	40,030	64,646	18,892	21,706	1,337	5,317	504
Montana	3,067	5,872	1	97	144	340	574
Idaho	5,006	10,378	22	110	56	154	33
Wyoming	2,380	4,103	35	163	16	38	34
Colorado	3,642	7,803	306	1,693	91	444	167
New Mexico	2,120	4,301	386	982	0	651	110
Arizona	568	1,237	10	67	30	47	10
Utah	1,870	4,126	2	62	162	232	9
Nevada	223	457	2	41	66	207	1
Mountain	18,876	38,277	764	3,215	565	2,113	938
Washington	4,673	9,426	825	1,221	12	9	339
Oregon	2,674	4,648	1	103	91	159	61
California	2,154	4,538	87	617	33	68	54
Pacific	9,501	18,612	913	1,941	136	236	454
Alaska	88	264	9	6	0	0	17
Hawaii	201	722	8	8	0	0	0
United States	184,517	346,526	31,997	39,038	2,086	7,993	4,028
Puerto Rico	2,146	2,775	1	495	0	0	13
Virgin Islands	36	60	0	0	0	0	0
Total	186,699	349,361	31,998	39,533	2,086	7,993	4,031

[1] Includes loans from Corporation trust funds.
[2] Includes amount outstanding on production and subsistence, rural rehabilitation, construction, and wartime adjustment loans and loans from Corporation trust funds.
[3] Includes production, economic and special emergency loans.
[4] In addition to production, economic and special emergency loans, includes amount outstanding on fur, orchard, flood damage, flood and windstorm restoration loans and loans made by Farm Credit Administration prior to the transfer of Regional Agricultural Credit Corporation funds to Farmers Home Administration on Apr. 16, 1949.
[5] Less than $500.

Farmers Home Administration.

Table 735.—Rural Electrification Administration: Number and amount of electrification loans, by purpose of loan, by States and territories, from organization (May 11, 1935) to Jan. 1, 1960 [1]

State or territory	Total loans		Loans to cooperative associations [2]		Loans by purpose			Miles of line provided for by loans [4]	Consumers provided for by loans [4]
	Borrowers	Amount	Borrowers	Amount	Distribution systems	Generation and transmission	Consumer facilities [3]		
	Number	*1,000 dollars*	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Miles*	*Number*
Maine	5	5,155	5	5,155	3,496	1,630	29	1,215	7,603
New Hampshire	2	10,527	1	10,327	10,201	294	32	2,984	22,725
Vermont	3	6,153	3	6,153	4,826	824	503	1,939	7,158
Massachusetts	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0	0
New York	7	6,138	6	4,274	5,901	202	35	3,744	13,571
New Jersey	2	2,025	2	2,025	2,021	0	4	653	5,530
Pennsylvania	13	45,460	13	45,460	45,116	215	129	18,125	82,610
Ohio	30	85,143	29	76,574	75,934	8,966	243	30,943	139,156
Indiana	47	67,892	46	67,462	67,624	0	268	37,955	163,441
Illinois	28	106,308	27	106,226	97,123	8,995	190	46,828	152,021
Michigan	15	72,051	15	72,051	43,655	27,890	506	19,956	93,235
Wisconsin	31	136,982	30	136,890	54,673	80,645	1,664	31,723	95,424
Minnesota	52	177,005	50	176,046	141,530	31,773	3,702	83,611	231,167
Iowa	57	189,363	55	189,263	98,578	90,364	421	59,259	146,423
Missouri	48	275,755	47	275,720	180,275	94,624	856	88,082	287,837
North Dakota	25	119,118	24	118,562	80,272	37,225	1,621	55,290	70,025
South Dakota	34	103,687	34	103,687	82,119	20,904	664	50,962	78,548
Nebraska	37	167,864	5	17,085	109,801	57,618	445	60,953	108,898
Kansas	38	118,682	37	118,677	98,243	20,349	90	56,827	105,200
Delaware	1	5,805	1	5,805	5,802	0	3	2,186	10,393
Maryland	2	22,366	2	22,366	18,708	3,658	0	6,309	39,775
Virginia	21	74,248	20	74,055	67,747	5,829	672	27,479	121,002
West Virginia	1	1,492	1	1,492	1,487	0	5	655	2,940
North Carolina	38	124,033	33	123,138	105,743	13,709	4,581	43,579	219,082
South Carolina	28	85,580	26	82,042	69,035	14,702	1,843	35,407	156,461
Georgia	45	124,900	44	124,793	121,831	324	2,745	65,923	309,465
Florida	17	65,406	15	65,194	54,179	8,894	2,333	22,505	98,235
Kentucky	28	174,262	27	174,260	129,567	43,536	1,159	52,849	263,487
Tennessee	33	116,622	22	109,055	116,313	264	45	45,852	317,313
Alabama	27	95,587	24	91,117	76,767	17,411	1,409	37,613	188,175
Mississippi	27	118,642	26	118,247	99,760	18,080	802	54,304	256,256
Arkansas	21	120,721	20	120,198	83,031	33,459	4,231	42,117	171,409
Louisiana	19	69,220	17	62,630	61,786	7,256	178	26,488	145,607
Oklahoma	28	154,297	27	154,111	121,393	31,084	1,820	65,439	167,302
Texas	97	340,448	96	338,062	287,551	50,268	2,629	154,640	415,898
Montana	25	61,046	25	61,046	55,628	5,102	316	29,910	44,401
Idaho	10	23,143	10	23,143	19,746	2,421	976	7,375	17,786
Wyoming	16	40,183	15	40,105	33,261	6,791	131	16,879	26,337
Colorado	25	121,167	25	121,167	83,420	37,673	74	34,495	86,677
New Mexico	18	93,798	17	93,664	57,443	33,492	2,863	23,234	63,332
Arizona	11	29,199	8	27,607	21,778	7,021	400	6,209	22,603
Utah	6	17,284	6	17,284	5,688	11,395	201	2,222	5,780
Nevada	4	2,782	2	2,269	1,694	1,008	80	591	1,681
Washington	23	47,516	13	31,719	44,216	3,148	152	15,132	42,801
Oregon	18	51,860	17	51,290	43,797	7,921	142	12,469	40,745
California	9	32,769	7	8,830	26,897	5,722	150	4,477	63,779
Alaska	11	48,032	9	45,783	20,006	27,672	354	2,369	22,112
Puerto Rico	1	52,550	0	0	22,778	29,772	0	5,550	93,200
Virgin Islands	1	430	0	0	234	196	0	85	912
Total	1,085	4,010,696	984	3,722,109	3,058,674	910,326	41,696	1,495,391	5,225,518

[1] State totals represent data for borrowers incorporated within the State.
[2] United States totals for other types of borrowers are: Public power districts, 50 borrowers, $193,686,300; municipalities and other Government authorities, 27 borrowers, $74,834,339; power companies, 24 borrowers, $20,067,200.
[3] Funds loaned to corporate borrowers for relending to individuals. Includes wiring, plumbing and refrigeration installations.
[4] Includes miles energized and consumers served, shown in tables 737 and 738.

Rural Electrification Administration.

Table 736.—Rural Electrification Administration: Annual revenues and expenses reported by REA electric borrowers, 1941–59

Year	Operating revenues	Operating expenses	Interest expense	Depreciation expense	Net margin after depreciation and interest [1]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1941	35,022	19,256	7,535		
1942	46,927	26,871	8,784		
1943	55,538	31,781	9,233		
1944	64,043	36,641	8,750		
1945	73,102	42,001	7,507	12,739	11,451
1946	89,090	53,582	8,675	14,671	12,853
1947	114,788	71,945	11,054	18,015	14,402
1948	151,435	97,583	14,804	24,907	14,785
1949	196,717	123,303	20,133	35,907	17,899
1950	241,343	149,317	26,110	47,676	18,901
1951	285,114	176,627	30,828	56,807	21,583
1952	321,407	200,136	34,177	63,347	24,548
1953	362,977	226,562	37,228	70,091	30,829
1954	408,145	251,093	40,053	75,776	43,966
1955	449,626	273,803	41,979	79,597	58,836
1956	491,185	300,106	43,118	84,306	69,390
1957	523,783	327,911	44,824	89,573	68,900
1958	563,204	355,993	46,460	94,530	75,221
1959	617,730	393,292	47,895	100,527	86,801

[1] Includes nonoperating margin and miscellaneous revenue deductions not shown elsewhere in this table.

Rural Electrification Administration.

Table 737.—Rural Electrification Administration: Amount of advances to electric borrowers from date of organization (May 11, 1935) to Jan. 1, 1960 and statistics on electric borrowers operations, United States, 1944–59

Year	Total advances as of Jan. 1	Statistics for borrowers in operation								
		As of Jan. 1			During year				Average monthly kw.-hr. consumption per consumer	
		Borrowers	Miles energized [1]	Consumers served [1]	Kw.-hr. generated	Kw.-hr. purchased	Kw.-hr. billed [2]	Total revenue [2]	All consumers	Farm consumers
	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.*
1944	378,496	811	390,058	1,087,801	213,462	2,105,332	1,925,734	64,043		
1945	406,371	826	410,471	1,216,798	258,397	2,344,550	2,136,324	73,607		
1946	463,342	848	449,579	1,403,913	319,913	2,730,265	2,477,509	89,948		
1947	595,530	869	506,838	1,683,901	433,282	3,720,705	3,398,290	114,998		
1948	820,943	911	603,064	2,046,095	718,283	5,018,725	4,757,051	151,674	153	121
1949	1,105,668	952	759,494	2,518,450	903,412	6,541,739	6,227,471	197,029	166	134
1950	1,433,000	995	943,385	3,040,425	1,076,946	8,164,801	7,778,735	241,373	180	146
1951	1,706,207	1,007	1,088,777	3,413,407	1,412,640	9,999,422	9,738,486	285,141	206	165
1952	1,944,860	1,016	1,178,515	3,665,966	1,639,848	11,757,007	11,534,359	323,575	230	184
1953	2,157,946	1,020	1,244,645	3,858,396	2,103,446	13,737,814	13,755,494	366,428	254	203
1954	2,359,966	1,022	1,297,264	4,024,826	2,720,907	16,129,367	16,508,177	412,842	285	226
1955	2,524,106	1,024	1,332,937	4,174,346	3,254,592	18,457,306	19,200,476	455,259	312	246
1956	2,677,399	1,026	1,361,605	4,251,250	3,612,364	20,975,643	21,907,231	497,660	345	270
1957	2,838,809	1,026	1,382,737	4,361,896	3,291,162	23,334,529	23,744,853	530,983	364	291
1958	3,051,555	1,030	1,405,327	4,466,444	3,482,173	26,063,732	26,465,156	571,293	393	319
1959	3,254,777	1,030	1,424,441	4,596,270	4,463,821	29,365,534	29,914,283	627,017	432	345
1960	[3] 3,469,649	1,032	1,445,835	4,721,630						

[1] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan. 1, 1960 there were 56 such borrowers, with 14,862 miles energized and 70,743 consumers served.

[2] Includes energy sales and revenues of power sold by one REA borrower to another.

[3] Actual funds advanced out of loans, as shown in table 735.

Rural Electrification Administration. Data for 1936–43 in Agricultural Statistics, 1957, table 732.

Table 738.—Rural Electrification Administration: Amount of advances to electric borrowers, from organization (May 11, 1935) to Jan. 1, 1960 and statistics on electric borrowers' operations, 1959, by States and territories [1]

State and territory	Total advances to Jan. 1, 1960 [2]	Statistics for borrowers in operation								
		As of January 1, 1960			Calendar year 1959				Average monthly kw.-hr. consumption per consumer	
		Borrowers	Miles energized [3]	Consumers served [3]	Kw.-hr. generated	Kw.-hr. purchased	Kw.-hr. billed [4]	Total revenue [4]	All consumers	Farm consumers
	1,000 dollars	*Number*	*Miles*	*Number*	*1,000 kw.-hr.*	*1,000 kw.-hr.*	*1,000 kw.-hr.*	*1,000 dollars*	*Kw.-hr.*	*Kw.-hr.*
Maine	3,095	5	1,005	6,394	3,023	13,998	14,088	656	185	178
New Hampshire	8,191	2	2,706	18,156	1,981	53,815	47,134	1,864	220	309
Vermont	4,549	3	1,896	6,325	0	29,280	24,504	789	331	478
Massachusetts	0	0	0	0	0	0	0	0	0	0
Rhode Island	0	0	0	0	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0	0	0
New York	5,445	6	3,151	11,276	0	27,244	22,396	712	387	470
New Jersey	1,765	2	618	5,188	0	7,412	6,408	204	217	763
Pennsylvania	38,355	13	17,271	77,305	0	369,350	323,241	8,457	353	447
Ohio	68,660	30	30,351	135,882	0	836,767	750,212	18,549	478	467
Indiana	61,891	44	38,151	170,513	0	933,561	819,734	20,338	436	424
Illinois	97,650	28	45,858	138,764	49,293	823,833	778,444	20,878	469	380
Michigan	61,465	15	19,344	82,690	204,660	305,794	454,433	11,282	289	378
Wisconsin	121,965	31	30,827	88,538	910,173	573,038	1,357,824	23,209	496	538
Minnesota	160,279	52	81,889	219,515	191,251	1,332,476	1,374,551	37,821	436	493
Iowa	164,658	57	57,751	138,108	373,268	1,487,881	1,746,482	34,642	549	547
Missouri	239,826	46	84,994	251,704	578,448	1,768,078	2,128,361	39,245	304	239
North Dakota	109,789	25	53,020	64,115	161,526	875,462	970,901	16,402	468	451
South Dakota	91,644	34	49,429	71,758	4	754,947	698,956	14,486	415	428
Nebraska	149,733	36	58,186	98,595	3,189	708,577	641,201	17,025	542	455
Kansas	103,903	36	54,399	93,563	140,030	403,475	472,988	14,411	424	321
Delaware	5,437	1	2,089	10,266	0	45,605	40,153	1,267	331	396
Maryland	18,866	2	6,147	36,300	0	224,812	202,584	5,379	473	297
Virginia	67,485	17	26,227	109,568	4,625	442,731	393,315	11,092	310	261
West Virginia	1,348	1	583	2,503	0	7,175	6,061	200	201	188
North Carolina	110,042	36	42,392	200,697	7,213	844,561	742,732	18,280	323	284
South Carolina	75,687	24	33,561	138,612	0	867,253	792,527	14,396	294	268
Georgia	113,826	43	64,707	277,964	0	1,401,456	1,246,033	24,880	381	352
Florida	59,215	17	22,057	88,589	52,015	321,604	322,060	10,365	322	265
Kentucky	153,616	27	51,404	232,354	475,732	1,223,477	1,530,179	27,975	374	298
Tennessee	107,757	33	46,006	311,038	0	2,866,040	2,606,917	31,130	745	475
Alabama	84,514	26	37,337	179,208	184,454	1,136,693	1,184,570	18,587	448	333
Mississippi	92,793	26	53,525	233,575	0	1,086,009	951,020	20,110	351	228
Arkansas	96,287	20	40,901	139,409	0	712,677	644,605	13,613	216	176
Louisiana	63,096	16	25,834	125,453	0	506,034	437,447	11,320	296	210
Oklahoma	139,981	28	63,150	142,993	320,807	841,325	1,059,298	20,533	335	203
Texas	285,075	78	147,764	357,748	295,441	1,883,916	1,896,904	44,353	358	226
Montana	53,465	25	30,044	43,921	0	355,866	310,624	7,783	597	602
Idaho	19,700	10	6,992	16,566	0	177,306	155,817	2,808	808	637
Wyoming	34,254	16	16,195	23,879	22,050	313,959	299,772	6,029	1,063	416
Colorado	97,461	24	33,215	79,732	19,738	574,892	513,771	14,016	523	363
New Mexico	78,464	18	21,473	56,020	273,571	379,942	574,404	11,812	569	242
Arizona	25,432	11	5,648	18,640	29,859	190,196	185,970	4,194	906	358
Utah	14,100	6	1,995	4,814	67,684	11,986	69,592	1,441	1,222	356
Nevada	909	2	171	839	0	14,576	12,959	166	1,315	994
Washington	42,715	23	14,766	37,756	442	604,464	515,979	5,627	1,536	1,014
Oregon	41,867	18	11,183	34,556	0	501,153	438,137	5,924	1,122	814
California	31,916	8	4,355	64,852	0	452,798	31,114	6,644	392	561
Alaska	32,248	9	1,871	19,439	61,755	72,040	117,881	4,956	526	607
Puerto Rico	28,800	1	3,300	55,097	31,589	0	0	1,167	0	0
Virgin Islands	430	1	97	853	0	0	0	0	0	0
Total	3,469,649	1,032	1,445,835	4,721,630	4,463,821	29,365,534	29,914,283	627,017	432	345

[1] State totals represent data for borrowers incorporated within the State.
[2] Actual funds advanced out of loans shown in table 735.
[3] Includes data at time of repayment of loan for borrowers whose loans have been repaid in full. As of Jan 1, 1960 there were 56 such borrowers with 14,862 miles energized and 70,743 consumers served.
[4] Includes energy sales and revenues of power sold by one REA borrower to another.

Rural Electrification Administration.

Table 739.—Soil bank conservation reserve: Number of contracts, acreage under contract on whole farms and part farms and annual rental payment obligations, as of July 15, 1960

State and division	Contracts in force	Acres under contract			Annual rental obligations on 1956–60 contracts for 1960
		Whole farms[1]	Part farms[2]	Total	
	Number	*Acres*	*Acres*	*Acres*	*Dollars*
Maine	2,671	111,675	11,568	123,243	1,419,203
New Hampshire	447	11,241	527	11,768	156,255
Vermont	989	31,269	1,254	32,523	429,721
Massachusetts	109	2,576	278	2,854	44,037
Rhode Island	4	62		62	1,233
Connecticut	196	4,437	265	4,702	91,575
New York	9,683	461,275	47,083	508,358	6,493,472
New Jersey	1,081	42,822	7,219	50,041	876,807
Pennsylvania	7,375	353,179	19,914	373,093	5,758,347
North Atlantic	22,555	1,018,536	88,108	1,106,644	15,270,650
Ohio	8,959	498,258	26,527	524,785	9,044,126
Indiana	7,924	458,215	36,123	494,338	9,093,872
Illinois	6,140	404,976	35,449	440,425	7,592,183
Michigan	11,706	679,472	41,513	720,985	9,437,842
Wisconsin	12,662	714,566	48,902	763,468	10,511,801
Minnesota	20,772	1,487,104	457,372	1,944,476	21,835,752
Iowa	7,726	590,792	72,295	663,087	12,017,608
Missouri	10,974	685,099	147,214	832,313	11,768,058
North Dakota	12,291	1,962,509	742,245	2,704,754	27,053,169
South Dakota	10,962	1,278,514	529,027	1,807,541	18,551,872
Nebraska	7,419	709,217	171,091	880,308	10,562,523
Kansas	12,637	950,456	496,130	1,446,586	17,220,382
North Central	130,172	10,419,178	2,803,888	13,223,066	164,689,188
Delaware	284	16,857	1,563	18,420	306,854
Maryland	1,484	76,369	8,384	84,753	1,437,538
Virginia	2,432	106,883	10,345	117,228	1,869,921
West Virginia	1,820	57,674	1,534	59,208	893,610
North Carolina	7,831	184,619	86,588	271,207	4,123,337
South Carolina	11,891	402,710	235,233	637,943	8,146,954
Georgia	15,227	651,951	409,780	1,061,731	12,146,685
Florida	2,185	140,964	88,420	229,384	2,198,919
South Atlantic	43,154	1,638,027	841,847	2,479,874	31,123,818
Kentucky	5,493	353,812	33,060	386,872	6,290,139
Tennessee	7,983	420,473	78,893	499,366	7,483,892
Alabama	8,338	283,308	126,725	410,033	5,080,825
Mississippi	5,826	144,909	190,368	335,277	4,537,377
Arkansas	9,518	479,015	125,247	604,262	7,272,459
Louisiana	3,279	171,968	46,289	218,257	2,965,689
Oklahoma	16,974	926,050	565,278	1,491,328	15,977,045
Texas	33,778	1,737,503	1,929,917	3,667,420	39,006,980
South Central	91,189	4,517,038	3,095,777	7,612,815	88,614,406
Montana	2,053	497,285	132,634	629,919	5,717,448
Idaho	1,533	229,248	64,274	293,522	3,536,909
Wyoming	554	89,706	35,061	124,767	1,087,847
Colorado	4,760	821,499	474,418	1,295,917	9,944,168
New Mexico	3,510	501,522	365,276	866,798	7,067,010
Arizona	66	5,593	2,182	7,775	104,112
Utah	972	164,789	72,886	237,675	2,049,973
Nevada					
Washington	2,260	189,908	150,277	340,185	4,334,449
Oregon	2,315	145,669	90,681	236,350	3,349,088
California	1,089	118,759	85,907	204,666	2,657,275
Western	19,112	2,763,978	1,473,596	4,237,574	39,848,279
United States	306,182	20,356,757	8,303,216	28,659,973	339,546,341

[1] "Whole farm" means that all of the eligible land on the farm is in the conservation reserve.
[2] "Part farm" reserve acreage means that only part of the eligible land on the farm is in the conservation reserve.

Commodity Stabilization Service.

Table 740.—National acreage allotments for basic commodities, 1944–60 [1]

Crop year	Wheat	Corn (commercial area) [2]	Cotton		Peanuts	Rice	Tobacco [3]	
			Upland	Extra long staple			Flue-cured	Burley
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944							1,095	588
1945							1,118	609
1946							1,257	557
1947							1,247	469
1948					[4] 2,359		908	463
1949					2,629		959	468
1950	72,776	46,247	21,554		2,200	1,593	969	418
1951	[5] 72,785				1,889	[5] 1,868	1,119	472
1952					1,706		1,127	475
1953					1,679		1,045	433
1954	62,000	46,996	21,379	41	1,610		1,053	399
1955	55,000	49,843	18,113	46	1,731	1,928	1,007	309
1956	55,000	[6] 43,281	17,391	45	1,650	1,653	888	309
1957	55,000	37,289	17,585	89	1,611	1,653	711	309
1958	55,000	38,818	17,555	83	1,612	1,653	712	309
1959	55,000		17,330	71	1,612	1,653	713	309
1960	55,000		17,525	65	1,612	1,653	[7] 713	[7] 309

[1] National acreage allotments proclaimed by the Secretary under the Agricultural Adjustment Act of 1938 except as follows: Cotton, peanuts, and rice national acreage allotments have been adjusted in certain years to include increases provided by special legislation; tobacco figures are a total of individual allotments, since a national acreage allotment is not proclaimed for tobacco. In the case of wheat, entries doe not include special adjustments, such as those for durum, required by special legislative provisions.

[2] The commercial corn area included the following number of counties: 1950—837, 1954—834, 1955—805, 1956—840, 1957—894 and 1958—932.

[3] Other types of tobacco generally have been and are subject to allotments.

[4] Marketing quotas and acreage allotments under AAA of 1938 suspended.

[5] Acreage allotments terminated.

[6] Suspended and replaced by 51 million acres base acreage.

[7] Preliminary.

Commodity Stabilization Service. Data for 1938–43 in Agricultural Statistics, 1957, table 741.

Table 741.—Number of farm allotments established for basic commodities, 1944–60

Crop year	Wheat	Corn (commercial area)	Cotton		Peanuts	Rice	Tobacco	
			Upland	Extra long staple			Flue-cured	Burley
	1,000	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*
1944							190	252
1945							195	267
1946							201	273
1947							204	276
1948							204	281
1949					170		207	290
1950	2,025	1,728	1,218		173	16	209	298
1951	(1)				160	(1)	212	302
1952					146		213	308
1953					138		214	311
1954	1,496	1,668	1,003	6	130		214	317
1955	1,525	1,616	981	6	119	18	213	307
1956	1,554	1,687	963	5	119	17	211	301
1957	1,570	1,767	953	5	116	17	211	301
1958	1,710	1,832	957	5	117	17	209	302
1959	1,707		955	5	118	17	207	303
1960	1,710		951	5	116	20	207	303

[1] Acreage allotments terminated.

Commodity Stabilization Service. Data for 1938–43 in Agricultural Statistics, 1957, table 742.

Table 742.—Number of allotment farms established for basic commodities, by States, 1958 and 1959

State	Wheat		Corn, commercial area [1]	Cotton				Peanuts		Rice		Tobacco			
				Upland		Extra long staple						Flue-cured		Burley	
	1958	1959	1958	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959
	1,000	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*	*1,000*
New York	36	37													
New Jersey	5	5	7												
Pennsylvania	85	85	57											(2)	(2)
North Atlantic	126	126	64											(2)	(2)
Ohio	153	150	156											11.2	11.0
Indiana	115	112	174											9.7	9.7
Illinois	131	125	228	0.5	0.5					(2)	(2)			(2)	(2)
Michigan	112	110	103												
Wisconsin	12	13	93												
Minnesota	40	41	135												
Iowa	12	12	214												
Missouri	145	142	130	16.1	15.5			(2)	(2)					1.7	1.7
North Dakota	71	72	3							0.1	0.1				
South Dakota	39	39	52												
Nebraska	77	77	101												
Kansas	134	136	38	(2)	(2)									.1	.1
North Central	1,041	1,029	1,428	16.6	16.0			(2)	(2)	.1	.1			1.7	1.7
Delaware	2	2	6												
Maryland	13	14	19	(2)	(2)										
Virginia	46	46	13	6.4	6.4			8.5	8.6			23.8	23.6	17.2	17.2
West Virginia	6	6	1											4.5	4.5
North Carolina	70	70	74	83.0	83.0			17.9	17.7	(2)	(2)	121.8	120.9	17.9	18.0
South Carolina	38	34	6	77.0	77.0			1.3	1.4	(2)	(2)	27.1	27.2	(2)	(2)
Georgia	20	21	28	87.2	87.0	(2)	(2)	31.8	32.3			28.6	28.4	.2	.2
Florida			7	8.7	8.7	.1	.1	6.4	6.6	(2)	(2)	7.0	7.0		
South Atlantic	195	193	155	262.3	262.1	.1	.1	65.9	66.5	(2)	(2)	208.3	207.0	39.8	39.9

Kentucky	27	26	79	1.2	1.2			.6	.6	(2)	(2)			146.8	146.9
Tennessee	33	34	46	62.2	62.1			.6	.6	(2)	(2)			92.9	93.4
Alabama		6	48	119.8	119.8			18.4	18.6			.3	.3	(2)	(2)
Mississippi		2		112.3	112.0			.1	.1	.3	.3				
Arkansas	17	17	11	62.4	62.2			.4	.4	5.7	5.5			.1	.1
Louisiana				45.8	45.5			.1	.1	7.2	7.0				
Oklahoma	82	81		45.9	45.9			12.3	12.2	(2)	(2)				
Texas	58	58		202.4	202.2	1.3	1.3	18.8	18.9	2.1	1.8			(2)	(2)
South Central	217	224	184	652.2	650.8	1.3	1.3	50.7	50.9	15.3	14.6	.3	.3	239.8	240.4
Montana	25	25													
Idaho	29	30													
Wyoming	4	4													
Colorado	20	21													
New Mexico	5	5		5.5	5.5	.9	.9	.4	.4						
Arizona				4.5	4.5	1.6	1.8	(2)	(2)						
Utah	12	12													
Nevada				(2)	(2)										
Washington	15	16													
Oregon	16	16													
California	5	5		16.2	15.9	.1	.1	(2)	(2)	1.7	2.0				
Western	131	134		26.2	26.0	2.6	2.7	.4	.5	1.7	2.0				
United States	1,711	1,706	1,832	957.3	955.0	[3] 5.1	[3] 5.3	117.0	117.9	17.1	16.7	208.6	207.3	302.2	302.8

[1] Acreage allotments for corn eliminated for 1959 and subsequent years.
[2] Less than 50 farms.
[3] Includes Puerto Rico.

Commodity Stabilization Service. Totals and subtotals from unrounded data.

Table 743.—Acreage allotments established for basic commodities, by States, 1958 and 1959

State	Wheat		Corn, commercial area	Cotton				Peanuts		Rice		Tobacco			
				Upland		Extra long staple						Flue-cured		Burley	
	1958	1959	1958	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959	1958	1959
	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*	*1,000 acres*	*1,000 acres*	*1,000 acres*
New York	316	322													
New Jersey	53	54	107												
Pennsylvania	588	582	578											(2)	(2)
North Atlantic	957	958	685											(2)	(2)
Ohio	1,553	1,559	2,201											10	10
Indiana	1,137	1,157	3,098											8	8
Illinois	1,387	1,423	5,955	3	3					(2)	(2)			(2)	(2)
Michigan	965	982	1,103												
Wisconsin	49	52	1,336												
Minnesota	730	719	3,516												
Iowa	138	154	6,984												
Missouri	1,274	1,333	2,436	378	421			(2)	(2)	5	5			3	3
North Dakota	7,310	7,260	74												
South Dakota	2,736	2,718	1,972												
Nebraska	3,228	3,205	4,172												
Kansas	10,638	10,573	911	(2)	(2)									(2)	(2)
North Central	31,145	31,133	33,758	381	425			(2)	(2)	5	5			21	21
Delaware	35	36	108												
Maryland	185	185	281	(2)	(2)										
Virginia	259	260	156	18	19			106	106			71	71	11	11
West Virginia	40	40	16											3	3
North Carolina	283	296	861	494	486			169	169	(2)	(2)	470	470	10	10
South Carolina	133	139	50	740	716			14	14	3	3	83	83	(2)	(2)
Georgia	108	111	697	905	856	(2)	(2)	528	529			72	72	(2)	(2)
Florida	[3] 3	[3] 4	112	39	38	1	1	55	55	1	1	15	15		
South Atlantic	1,046	1,071	2,281	2,196	2,115	1	1	872	873	4	4	711	712	24	24

Kentucky	209	217	933	8	9									200	201
Tennessee	196	198	465	583	581			4	4	1	1			63	63
Alabama	[3] 23	44	609	1,035	1,003			219	219			1	1	(2)	(2)
Mississippi	[3] 16	39		1,660	1,649			8	8	47	47				
Arkansas	56	64	88	1,412	1,435			4	4	399	399			(2)	(2)
Louisiana	[3] 6	[3] 14		610	602			2	2	475	475				
Oklahoma	4,860	4,874		827	777			138	138	(2)	(2)				
Texas	4,164	4,099		7,475	7,263	28	24	357	356	422	422			(2)	(2)
South Central	9,530	9,550	2,095	13,610	13,319	28	24	731	731	1,344	1,343	1	1	264	264
Montana	4,058	4,033													
Idaho	1,161	1,172													
Wyoming	292	290													
Colorado	2,705	2,696													
New Mexico	474	477		184	191	16	14	7	6						
Arizona	[3] 21	[3] 24		368	362	35	30	1	1	(2)	(2)				
Utah	316	313													
Nevada	[3] 12	[3] 12		3	3										
Washington	2,014	2,003													
Oregon	816	822													
California	445	434		812	914	1	(2)	1	1	300	300				
Western	12,314	12,276		1,368	1,471	55	44	9	8	300	300				
United States	55,000	55,000	38,818	17,555	17,330	[4] 83	[4] 71	1,612	1,612	1,652	1,653	712	713	309	309

[1] Acreage allotments for corn eliminated for 1959 and subsequent years.
[2] Less than 500 acres.
[3] Noncommercial area.
[4] Includes Puerto Rico.

Commodity Stablization Service. Totals and subtotals from unrounded data.

Table 744.—Commodity Credit Corporation: Loans made, United States and territories, by crop years [1]

Loan program	Quantity pledged	Face amount
	1,000 bushels	*1,000 dollars*
Barley:		
1950	29,629	33,020
1951	16,326	17,411
1952	7,501	8,736
1953	36,376	42,647
1954	100,977	112,232
1955	78,533	67,711
1956	64,386	61,225
1957	121,622	106,188
1958	90,142	79,553
1959 [2]	29,775	21,560
Corn:		
1950	51,590	72,489
1951	25,207	39,854
1952	314,926	492,756
1953	376,750	588,993
1954	203,671	320,797
1955	361,214	559,694
1956	406,136	577,308
1957	322,797	396,283
1958	347,230	410,702
1959 [2]	120,675	132,708
	1,000 bales	
Cotton:		
1950	8	1,656
1951	1,115	171,801
1952	2,307	369,177
1953	6,832	1,168,784
1954	2,309	396,897
1955	7,257	1,198,107
1956	4,830	767,604
1957	3,612	477,404
1958	6,776	1,171,582
1959 [2]	223	31,986
	1,000 tons	
Cottonseed:		
1950		
1951	.4	25
1952	.4	25
1953	1.4	72
1954	.1	4
1955	.2	9
1956	.8	38
1957	.1	6
1958	2.3	102
1959 [2]	2.1	80
	1,000 cwt.	
Dry beans:		
1950	1,348	9,205
1951	2,558	18,953
1952	1,588	13,199
1953	3,352	27,282
1954	3,485	25,542
1955	2,844	18,661
1956	3,542	24,230
1957	2,228	14,240
1958	3,185	20,701
1959 [2]	1,820	10,811
	1,000 bushels	
Flaxseed:		
1950	896	2,266
1951	1,806	4,685
1952	3,818	14,149
1953	15,457	57,454
1954	7,257	22,166
1955	7,100	20,053
1956	14,605	43,953
1957	2,463	7,071
1958	11,988	32,954
1959 [2]	281	662
	1,000 cwt.	*1,000 dollars*
Grain Sorghum		
1950	33,292	64,846
1951	8,310	16,585
1952	1,851	4,167
1953	23,855	57,561
1954	62,116	148,115
1955	57,732	100,719
1956	21,807	42,934
1957	155,407	306,020
1958	148,029	280,059
1959 [2]	42,306	66,668
	1,000 pounds	
Honey:		
1952	9,290	1,061
1953	3,124	334
1954	1,465	153
1955	1,863	181
1956	1,640	149
1957	2,912	290
1958	5,634	537
1959 [2]	1,226	105
Naval Stores:		
Rosin:		
1950	140	7
1951	21,716	1,624
1952	163,809	12,428
1953	66,013	4,983
1954	30,666	2,324
1955		
1956	60	5
1957	29,590	2,249
1958	9,013	719
1959 [2]	2,309	191
	1,000 gallons	
Turpentine:		
1950		
1951	279	142
1952	2,706	1,400
1953	1,632	847
1954	733	376
1955		
1956		
1957	439	230
1958	174	88
1959 [2]	189	96
	1,000 bushels	
Oats:		
1950	14,611	9,899
1951	12,820	8,701
1952	17,595	13,130
1953	46,296	36,518
1954	64,656	48,581
1955	56,364	33,817
1956	34,200	23,118
1957	49,296	28,204
1958	72,617	40,492
1959 [2]	7,536	3,556
	1,000 tons	
Peanuts:		
1950	275.8	54,094
1951	126.4	25,289
1952	53.6	11,773
1953	228.6	48,473
1954	7.2	1,477
1955	149.8	34,073
1956	183.0	39,640
1957	121.6	24,591
1958	132.0	26,838
1959 [2]	158.3	27,702
	1,000 cwt.	*1,000 dollars*
Rice:		
1950	217	1,127
1951	4,007	20,914
1952	209	1,088
1953	1,808	8,888
1954	17,552	84,595
1955	15,557	82,404
1956	13,305	69,394
1957	6,977	38,505
1958	8,306	41,087
1959 [2]	6,882	33,515
	1,000 bushels	
Rye:		
1950	1,240	1,512
1951	500	618
1952	136	181
1953	4,469	6,004
1954	6,121	8,186
1955	10,742	11,348
1956	2,603	3,077
1957	6,599	7,161
1958	8,924	9,035
1959 [2]	778	681
Seeds, miscellaneous:	*1,000 pounds*	
1950	233,554	14,393
1951	20,036	10,686
1952	111,481	30,852
1953	15,073	1,995
	1,000 bushels	
Soybeans:		
1950	14,716	30,668
1951	10,759	26,192
1952	11,671	29,992
1953	30,348	77,781
1954	37,943	82,732
1955	27,490	55,076
1956	59,770	126,115
1957	71,628	146,263
1958	126,787	258,787
1959 [2]	32,644	59,169
Storage facility and equipment		137,922
	1,000 pounds	
Tobacco:		
1950	139,762	78,521
1951	237,163	131,783
1952	328,762	165,962
1953	255,646	121,330
1954	338,414	207,259
1955	364,205	249,321
1956	324,179	199,057
1957	136,201	80,426
1958	147,835	101,272
1959 [2]	60,534	36,038
	1,000 pounds	
Tung oil:		
1952	7,102	1,882
1953	32,901	7,865
1954	5,085	1,078
1955		
1956	21,041	4,419
1957	15,166	3,109
1958	33,870	7,113
1959 [2]	1,811	379

See footnotes at end of table.

Table 744.—Commodity Credit Corporation: Loans made, United States and territories, by crop years [1]—Continued

Loan program	Quantity pledged	Face amount	Loan program	Quantity pledged	Face amount	Loan program	Quantity pledged	Face amount
	1,000 bushels	*1,000 dollars*					*1,000 pounds*	
Wheat:			1955	277,142	568,795	Whey:		
1950	188,372	375,165	1956	234,888	467,939	1954	91,439	3,968
1951	199,538	414,582	1957	223,563	438,246			
1952	308,639	867,746	1958	564,574	1,028,467	Wool and	*1,000*	
1953	493,955	1,075,120	1959 [2]	273,528	483,017	mohair:	*pounds*	
1954	401,173	892,645				1952	119,090	72,289
						1953	47,933	27,141
						1954	61,640	34,178

[1] Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under Commodity Credit Corporation obligation to purchase. Renewals and extensions of loans previously made are excluded.
[2] Loans through December 31, 1959, only.

Commodity Stabilization Service. Data for 1933–49 in Agricultural Statistics, 1957, table 736.

Table 745.—Commodity Credit Corporaton: Price support extended on 1958 crops through May 31, 1959, and on 1959 crops through May 31, 1960, United States and territories [1]

Commodity	Unit of quantity	On 1958 crops through May 31, 1959		On 1959 crops through May 31, 1960	
		Quantity	Value	Quantity	Value
		Millions	*Million dollars*	*Millions*	*Million dollars*
Cotton, upland	Bale	6.8	1,156.0	8.9	1,467.9
Corn	Bushel	368.2	434.5	512.2	556.6
Wheat	do	612.0	1,114.8	318.8	562.9
Milk and butterfat:					
Butter	Pound	150.3	86.8	135.2	78.3
Cheese	do	34.7	11.9	50.3	17.2
Milk, dried	do	748.6	113.4	697.8	100.6
Soy beans	Bushel	140.2	286.1	52.4	94.9
Rice	Cwt.	11.6	57.3	12.3	60.3
Barley	Bushel	107.9	95.2	41.3	29.6
Flaxseed	do	15.3	42.0	.4	1.0
Grain sorghum	Cwt.	154.9	292.7	64.8	101.8
Peanuts	Pound	330.4	36.3	346.8	31.8
Beans, dry edible	Cwt.	3.5	22.8	2.0	11.7
Oats	Bushel	85.3	47.7	8.3	3.9
Rye	do	10.2	10.3	1.2	1.0
Tung oil	Pound	32.6	6.8	20.4	4.3
Cotton, extra long stable	Bale	.1	14.8	(2)	9.6
Honey	Pound	17.5	1.7	1.3	.1
Cottonseed	do	1,066.1	24.0	4.2	.1
Rosin	do	9.0	.7	2.3	.2
Turpentine	Gallon	.2	.1	.2	.1
Tobacco	Pound	147.1	94.2	73.0	43.8
Cottonseed oil, crude	do	109.1	12.1	----------	----------
Cottonseed oil, refined	do	60.1	7.7	----------	----------
Total	----------	----------	3,969.9	----------	3,177.7

[1] Price support extended is comprised of total loans made directly by Commodity Credit Corporation and through participating private lending agencies without regard to loan repayments or loan cancellation by forfeiture as well as direct purchases and purchase agreements entered into by Commodity Credit Corporation.
[2] Less than 50,000.

Commodity Stabilization Service.

Table 746.—Commodity Credit Corporation: Loan transactions in 1959 and loans made 1933–59, by commodities, United States and territories [1]

Commodity or program	Unit of quantity	Loan transactions, 1959							Total loans made 1933–59	
		Loans outstanding January 1, 1959	New loans made	Repayments	Collateral acquired in settlement	Loans written off [2]	Loans outstanding December 31, 1959 [3]		Quantity pledged	Amount
							Total	Quantity of collateral remaining pledged		
		1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 units*	*1,000 units*	*1,000 dollars*
Basic commodities:										
Corn	Bushel	313,954	419,828	117,541	306,555	266	309,420	265,280	4,479,182	5,286,646
Cotton	Bale	871,602	338,960	121,880	1,060,905	529	27,248	172	75,521	9,193,476
Peanuts	Ton	25 650	28,602	5,985	27,798		20,469	120	2,774	511,510
Rice	Cwt	32,844	39,003	15,563	24,501	16	31,767	6,503	76,837	390,207
Tobacco	Pound	613,415	55,506	141,693	11,247	2,853	513,128	793,634	3,511,656	1,798,700
Wheat	Bushel	865,486	635,451	124,941	832,235	122	543,639	305,289	5,574,600	9,579,630
Total		2,722,951	1,517,350	527,603	2,263,241	3,786	1,445,671			26,760,169
Designated nonbasic commodities:										
Barley	Bushel	71,877	36,986	20,464	39,793	23	48,583	60,032	680,435	639,498
Butter	Pound								127,166	32,156
Grain sorghum	Cwt	188,674	160,971	16,516	253,432	16	79,681	49,411	622,974	1,244,111
Honey	Pound	484	132	364	147		105	1,205	27,154	2,809
Oats	Bushel	39,076	11,325	11,231	15,808	35	23,327	44,682	425,747	278,008
Rye	do	6,956	2,706	1,033	5,845	1	2,783	2,802	57,373	56,465
Tung oil	Pound		7,491	1,943	4,749		799	3,813	116,979	25,845
Whey	do								91,439	3,968
Wool and mohair	do								322,640	150,439
Total		307,067	219,611	51,551	319,774	75	155,278			2,433,299
Other nonbasic commodities:										
Beans, dry edible	Cwt	17,076	13,736	16,392	4,211		10,209	1,713	37,667	269,549
Cottonseed	Ton	102	80	102			80	2	16	751
Dates	Pound								1,533	61
Fiber flax	do								2,579	1,237
Figs	Ton								15	260
Flaxseed	Bushel	23,486	10,059	1,437	28,539	4	3,565	1,324	80,112	257,925
Hops	Pound								7,077	1,388
Naval Stores:										
Rosin	do	184	190	190			184	2,210	2,094,628	88,446
Turpentine	Gallon		96				96	189	50,948	19,927

Olive oil	do								1,046	2,611
Peas, dry edible	Cwt.								846	2,704
Pecans	Pound								3,706	371
Potatoes, Irish	Cwt.								156,174	165,570
Potatoes, sweet	do								77	150
Prunes	Ton								170	8,137
Raisins	do								237	9,079
Seeds, miscellaneous	Pound								452,942	62,527
Soybeans	Bushel	196,814	122,164	88,959	143,560	47	86,412	45,957	642,852	959,351
Total		237,662	146,325	107,080	176,310	51	100,546			1,850,044
Other loans:										
Cottonseed, American-Egyptian										6
Fiber flax facilities										917
Foreign purchase facilities										3,387
Hempseed and harvesting equipment										36
Linseed oil										1,981
Peanut equipment and warehousing										3,643
Raisin producers association										25
Storage facility and equipment		30,703	23,909	10,831	279		43,502			137,922
War hemp										28
Total		30,703	23,909	10,831	279		43,502			147,945
Grand Total		3,298,383	1,907,195	697,065	2,759,604	3,912	1,744,997			31,191,457

[1] Includes loans made directly by Commodity Credit Corporation and loans made by banks.
[2] Includes transfers to accounts receivable.
[3] Book value of outstanding loans includes face amounts and any changes paid.

Table 747.—Commodity Credit Corporation: Loans made by States and territories, 1959 and cumulative 1933–59 [1]

State and division	1959									Cumulative from organization (1933) to December 1959								
	Barley	Corn	Cotton	Grain sorghum	Peanuts	Tobacco	Wheat	Other	Total	Barley	Corn	Cotton	Grain sorghum	Peanuts	Tobacco	Wheat	Other	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*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								153	153	15						24	85,985	86,024
New Hampshire																	1,540	1,540
Vermont																	146	146
Massachusetts																	35,167	35,167
Rhode Island																	724	724
Connecticut						657			657						19,557		2,954	22,511
New England						657		153	810	15					19,557	24	126,516	146,112
New York	6	262					1,713	125	2,106	138	2,810					38,302	21,268	62,518
New Jersey		126					254	12	392	61	1,706					6,729	253	8,749
Pennsylvania	1	237					768	13	1,018	271	5,586				846	23,261	2,179	32,143
Middle Atlantic	7	625					2,735	150	3,517	470	10,102				846	68,292	23,700	103,410
Ohio	4	11,601					2,847	3,139	17,591	93	131,634				2,020	196,338	35,757	365,842
Indiana	6	22,105		22			1,134	4,796	28,063	53	289,558		81			94,528	48,023	432,243
Illinois	5	78,534	2	55			5,394	28,159	112,149	169	1,084,576	57	141			180,043	192,086	1,457,072
Michigan	22	4,598					2,964	7,612	15,196	430	45,562		3			97,824	79,651	223,470
Wisconsin	3	1,039				59	29	178	1,308	886	29,228				8,281	4,903	9,667	52,965
East North Central	40	117,877	2	77		59	12,368	43,884	174,307	1,631	1,580,558	57	225		10,301	573,636	365,184	2,531,592
Minnesota	6,201	38,055		17			6,262	20,618	71,153	63,271	571,089		54			141,815	335,328	1,111,557
Iowa	78	119,197		2,937			1,417	43,570	167,199	485	1,871,595		13,537			38,386	376,302	2,300,305
Missouri	35	19,641	4,718	4,492			16,223	9,930	55,039	765	185,597	210,157	15,668			183,526	84,683	680,396
North Dakota	14,831	1,341					43,314	11,377	70,863	163,633	16,787					1,036,177	225,360	1,441,957
South Dakota	1,465	8,070		750			21,893	5,572	37,750	26,046	197,595		3,944			363,521	127,769	718,875
Nebraska	455	93,660		39,300			68,585	2,603	204,603	7,160	674,056		109,497			713,295	38,091	1,542,099
Kansas	1,022	13,110		46,198			212,345	1,657	274,332	7,342	81,999		262,022			2,300,434	20,813	2,672,610
West North Central	24,087	293,074	4,718	93,694			370,039	95,327	880,939	268,702	3,598,718	210,157	404,722			4,777,154	1,208,346	10,467,799
Delaware		143					12		155	12	2,170					7,046	493	9,721
Maryland		306				791	316	2	1,415	70	3,358				13,259	36,422	351	53,460
Virginia	1	99	67		605	1,071	1,074	74	2,991	114	1,554	5,402		37,639	29,990	22,028	2,088	98,815
West Virginia		20					1		21	4	372					265	746	1,387
North Carolina	14	559	5,659	19		38,979	362	106	45,698	176	6,465	193,696	193	8,894	1,089,605	8,310	3,505	1,310,844
South Carolina	5	290	3,583		29		446	1,000	5,353	99	3,468	260,648	10	998		5,093	18,946	289,262
Georgia	3	464	4,263		21,657		530	584	27,501	85	4,905	574,300	3	294,058		7,436	132,596	1,013,383
Florida		9	5		17			2,114	2,145		311	2,227	6	49,533		2	7,203	59,282
South Atlantic	23	1,890	13,577	19	22,308	40,841	2,741	3,880	85,279	560	22,603	1,036,273	212	391,122	1,132,854	86,602	165,928	2,836,154

Kentucky	4	3,429	195	9		9,827	1,411	343	15,218	213	39,167	1,212	51		441,755	22,466	6,154	511,018
Tennessee		290	5,724			3,429	482	628	10,553	43	2,020	270,541	21		163,088	11,965	7,769	455,447
Alabama	1	247	6,011	3	3		110	111	6,486	5	3,672	586,667	8	27,482		878	3,771	622,483
Mississippi		254	31,769	24			60	9,462	41,569	202	1,164	1,146,982	376			1,198	69,027	1,218,949
East South Central	5	4,220	43,699	36	3	13,256	2,063	10,544	73,826	463	46,023	2,005,402	456	27,482	604,843	36,507	86,721	2,807,897
Arkansas	4	54	18,926	49			621	24,092	43,746	1,704	386	784,686	1,041			7,662	172,652	968,131
Louisiana			6,675					4,542	11,217	5		338,852				39	59,556	398,452
Oklahoma	244	53	10,507	652			40,055	406	51,917	4,518	854	359,343	25,318	16,341		820,569	7,549	1,234,492
Texas	59	127	191,109	62,794	6,278		27,721	15,873	303,961	4,614	1,777	2,915,221	755,688	70,562		533,994	218,549	4,500,405
West South Central	307	234	227,217	63,495	6,278		68,397	44,913	410,841	10,841	3,017	4,398,102	782,047	86,903		1,362,264	458,306	7,101,480
Montana	4,326	2					40,031	159	44,518	82,115	4					600,520	18,484	701,123
Idaho	454	29					21,822	797	23,102	21,215	686					351,842	72,092	445,835
Wyoming	42	26					2,075	1,164	3,307	1,429	253		1			41,015	37,092	79,790
Colorado	221	728		1,110			25,763	837	28,659	8,550	5,668		16,645			322,859	56,805	410,527
New Mexico	2	1	25,598	1,332	13		2,626	8	29,580	89	138	220,007	22,532	100		29,655	6,785	279,306
Arizona	581	14	40,986	1,118			193	102	42,994	17,613	212	377,793	12,501	5,903		1,059	4,543	419,624
Utah	53	1					627	3	684	1,515	30					26,390	11,428	39,363
Nevada	3		246						249	153		419				907	725	2,204
Mountain	5,682	801	66,830	3,560	13		93,137	3,070	173,093	132,679	6,991	598,219	51,679	6,003		1,374,247	207,954	2,377,772
Washington	1,374	388		12			58,941	1,968	62,683	59,737	2,201		12			896,891	40,473	999,314
Oregon	688	124					21,885	177	22,874	33,750	696					358,628	32,597	425,671
California	4,772	595	89,392	79			3,146	2,918	100,902	130,623	3,380	655,347	4,755			44,910	100,370	939,385
Pacific	6,834	1,107	89,392	91			83,972	5,063	186,459	224,110	6,277	655,347	4,767			1,300,429	173,440	2,364,370
Puerto Rico			5			693			698			159			21,029			21,188
Alaska	1								1	1								1
Unallocated			106,480						106,480	27	12,357	[2] 290,760			9,270	475	64,738	377,627
United States and territories	36,986	419,828	338,960	160,972	28,602	55,506	635,452	206,984	1,883,290	639,499	5,286,646	9,194,476	1,244,108	511,510	1,798,700	9,579,630	2,880,833	31,135,402

[1] Includes loans made directly by Commodity Credit Corporation and loans made by banks and other lending agencies under CCC obligation to purchase. As far as possible, loans have been distributed according to the location of producers receiving the loans. Direct loans to cooperative associations for the benefit of members have been distributed according to the location of the association.

[2] Includes loans to cotton cooperatives and the 1933 cotton loan for which State data are not available.

Commodity Stabilization Service.

Table 748.—Commodity Credit Corporation: Inventory transactions, by program and commodity, 1959

Program and commodity	Value					Quantity					
	Inventory Jan. 1, 1959	Purchases	Collateral acquired from loans	Sales proceeds	Inventory Dec. 31, 1959	Unit of quantity	Inventory Jan. 1, 1959	Purchases	Collateral acquired from loans	Sales[1]	Inventory Dec. 31, 1959
PRICE SUPPORT PROGRAM	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Basic commodities:											
Corn	2,037,319	29,055	364,683	218,779	2,172,954	Bushel	1,167,993	21,259	244,921	194,099	1,235,090
Cornmeal	1,889	15,736		[2] —1		Pound	25,850	424,156			
Cotton, extra long staple	9,823		11,435	3,785	16,909	Bale	34		42	16	60
Cotton upland	226,133	1,268,360	1,077,095	1,138,945	1,311,878	do	1,582	7,630	5,996	7,680	7,523
Peanuts, farmers' stock	244	15	27,807	6,726	2,399	Pound	2,191	138	277,121	137,232	25,089
Peanuts, shelled	4,753	12,705		7,966	11,486	do	26,678	89,536		116,729	68,968
Peanut butter [3]				1,221		do				7,286	
Rice, milled	45,525	18,236		11,635	39,745	Cwt.	4,582	1,919		1,387	3,687
Rice, rough	14,610	6,605	26,648	28,350	17,882	do	2,525	1,372	5,203	5,923	3,160
Tobacco	7,722		11,532	15,651	4,005	Pound	11,742		19,481	25,145	6,045
Wheat	2,192,020	44,358	853,175	411,441	2,892,141	Bushel	777,095	24,062	459,419	145,678	1,109,175
Wheat flour	14,398	[4] 67,650		5,847		Pound	187,329	[4] 1,329,963		107,201	
Total	4,554,436	1,462,720	2,372,375	1,850,345	6,469,399						
Designated nonbasic commodities:											
Barley	84,140	6,742	45,222	63,100	76,185	Bushel	71,682	7,548	48,787	62,552	64,648
Grain sorghum	407,712	7,588	255,594	60,813	701,682	Cwt.	161,103	3,963	134,600	29,754	269,302
Honey		28	145	1	196	Pound		324	1,685	9	2,002
Milk and butterfat:											
Butter	33,384	71,708		35,607	10,252	do	56,082	123,924		68,959	17,362
Cheese	5,245	20,051		5,642	10,126	do	14,367	58,693		21,624	28,700
Milk, dried	23,984	117,218		24,593	8,831	do	154,997	780,410		259,898	59,716
Milk, fluid		22,954				do		559,854			
Oats	19,463	1,950	17,801	25,565	13,316	Bushel	26,201	3,441	29,174	39,413	17,484
Rye	3,028	685	6,269	7,113	4,051	do	2,044	670	6,076	5,368	3,176
Tung oil	5,597		4,749	2,889	5,577	Pound	25,742		22,613	22,030	26,309
Total	582,553	248,924	329,780	225,323	830,216						
Other nonbasic commodities:											
Beans, dry edible	118	77	4,311	4,311	2	Cwt.	12	12	616	636	[5]
Cottonseed and products:											
Cottonseed		[2] —20		[2] —20		Ton		[5]		[5]	
Cottonseed oil, crude	305	12,779		13,269	1	Pound	2,772	113,940		116,621	6
Cottonseed oil, refined	212	7,124		7,513	[5]	do	1,680	55,825		57,408	1
Flaxseed	183	6,272	29,574	38,370	1,396	Bushel	62	2,259	10,719	12,446	438
Linseed oil		6,595			6,671	Pound		55,616			55,616

Naval stores:											
Rosin	20,968			22,022	1,160	do	264,905			250,431	14,474
Turpentine	390			327		Gallon	639			639	
Soybeans	30,348	2,742	145,562	141,664	40,250	Bushel	13,232	1,308	11,514	68,057	17,651
Total	52,524	35,569	179,447	227,456	49,480						
Exchange commodities:											
Strategic and critical materials	251,401			332,004	103,353						
Other strategic materials	7,477			64							
Total	258,878			332,068	103,353						
Total price support program	5,448,391	1,747,213	2,881,602	2,635,192	7,452,448						
SUPPLY PROGRAM											
Castor beans	130			38		Pound	864			872	
Cotton, American-Egyptian	227			94	3	Bale	(5)			(5)	(5)
Feed for Government facilities		77		77		Ton		1		1	
Grains:											
Seeds, foundation	472	264		172	605	Pound	739	452		225	967
Wheat flour		(5)				do					
Processed and packaged commodities:											
Plants and tree seeds		4		4		Various					
Seeds, field		82		82	(5)	Pound		271		270	1
Seed inoculants		(5)		(5)		do		1		1	
Seeds, vegetable		12		12		do		24		24	
Total supply program	829	439		479	608						
OTHER											
Cotton, American-Egyptian [6]						Bale	41			2	39
COMMODITY EXPORT PROGRAM											
Butter Products		2				Pound		3			
Citrus Products		1				Various					
Poultry Products		11				do					
Wheat [7]				31,649		Bushel				19,627	
Total commodity export program		14		31,649							
Adjustment for inter-program sales				[2] −43,597							
Total all programs	5,449,220	1,747,666	2,881,602	2,623,723	7,453,056						

[1] Sales do not reflect donations under Sections 416, 407 and 202, Agricultural Act of 1949, Public Law 439, and donations under other authorities.
[2] Negative items due to adjustments applicable to prior years.
[3] Processed from price support shelled peanuts.
[4] Does not include processing of 515,674 bushels of price support wheat into wheat flour.
[5] Less than 500.
[6] Transferred to CCC at no cost from National Stockpile, pursuant to Public Law 85-96, 85th Congress. The proceeds from sales, less cost incurred by CCC, are covered into the Treasury as miscellaneous receipts; therefore, such proceeds and costs are not recorded in the operating accounts.
[7] Acquired from price support wheat.

Commodity Stabilization Service.

Table 749.—Commodity Credit Corporation: Cost value of exports and domestic disposition of commodities, by type of disposition, fiscal year beginning July 1, 1959 through May 31, 1960

Commodity	Exports								Domestic				Total export and domestic
	Dollar sales [1]	Barter	Public Law 480		Sales to other Government agencies	Donations [2]	Payment in kind [3]	Total export	Dollar sales	Sales to other Government agencies [4]	Donations [2]	Total domestic	
			Title I	Title II									
	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*
Basic commodities:													
Corn	2,349	57,040	6,156	397	----------	1,052	14,965	81,959	162,303	91	329	162,723	244,682
Cornmeal	----------	----------	----------	886	----------	10,768	----------	11,654	1	----------	4,172	4,173	15,827
Cotton, extra long staple	----------	----------	----------	----------	----------	----------	----------	----------	5,562	----------	1	5,563	5,563
Cotton, upland	[5] −10,343	15,340	24,078	1,189	----------	----------	229,078	259,342	1,503,351	----------	10	1,503,361	1,762,703
Peanuts, farmer's stock	304	----------	----------	----------	----------	----------	----------	304	10,238	----------	----------	10,238	10,542
Peanuts, shelled	1,806	----------	----------	----------	----------	----------	----------	1,806	7,343	----------	----------	7,343	9,149
Peanut butter	----------	----------	----------	----------	----------	----------	----------	----------	----------	1,502	----------	1,502	1,502
Rice, milled	[5] −5,442	320	7,732	2,305	----------	11,791	----------	16,706	2,062	----------	9,973	12,035	28,741
Rice, rough	----------	3,419	8,218	----------	----------	----------	11,083	22,720	9,330	----------	----------	9,330	32,050
Tobacco, owned	----------	19,035	----------	----------	----------	----------	----------	19,035	----------	----------	----------	----------	19,035
Tobacco, pooled	----------	----------	----------	----------	----------	----------	----------	----------	6,399	----------	----------	6,399	6,399
Wheat	14,471	50,186	155,805	21,462	----------	2,754	89,779	334,457	47,978	----------	2	47,980	382,437
Wheat flour	----------	----------	----------	4,633	----------	47,590	----------	52,223	1	----------	17,198	17,199	69,422
Total basic commodities	3,145	145,340	201,989	30,872	----------	73,955	344,905	800,206	1,754,568	1,593	31,685	1,787,846	2,588,052
Designated nonbasic commodities:													
Barley	----------	13,798	5,148	3,255	----------	----------	12,775	34,976	40,259	11	----------	40,270	75,246
Butter	717	8,802	20	----------	480	----------	----------	10,019	584	17,816	30,734	49,134	59,153
Cheese	126	4,136	----------	[6]	----------	27	----------	4,289	[5] −68	5,801	8,820	14,553	18,842
Grain sorghum	11	14,144	3,644	2,429	----------	----------	7,298	27,526	19,038	----------	22	19,060	46,586
Honey	----------	----------	----------	----------	----------	----------	----------	----------	1	259	----------	260	260
Milk, dried	11,068	6,532	2,580	10,818	----------	31,787	----------	62,785	3,051	371	13,895	17,317	80,102
Milk, fluid	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	15,327	15,327	15,327
Oats	----------	794	1,340	----------	----------	----------	1,464	3,598	31,781	8	733	32,522	36,120
Rye	----------	----------	1,579	----------	----------	----------	1,578	3,157	3,491	----------	----------	3,491	6,648
Tung oil	2,781	----------	----------	----------	----------	----------	----------	2,781	56	----------	----------	56	2,837
Total designated nonbasic commodities	14,703	48,206	14,311	16,502	480	31,814	23,115	149,131	98,193	24,266	69,531	191,990	341,121

Other nonbasic commodities:													
Beans, dry edible	1,965		688					2,653	1,248		(6)	1,248	3,901
Cottonseed oil, crude	17							17	9			9	26
Cottonseed oil, refined	5,421							5,421	14			14	5,435
Flaxseed	2,535							2,535	21,919			21,919	24,454
Linseed oil	6,751							6,751					6,751
Rosin	5,141							5,141	12,817			12,817	17,958
Soybeans		1,637			(6)			1,637	124,977			124,977	126,614
Total other nonbasic commodities	21,830	1,637	688		(6)			24,155	160,984		(6)	160,984	185,139
Exchange commodities:													
Strategic and critical materials										171,946		171,946	171,946
Total price support program[4]	39,678	195,183	216,988	47,374	480	105,769	368,020	973,492	2,013,745	197,805	101,216	2,312,766	3,286,258

[1] Includes some sales which may be applied subsequently to barter contracts or P.L. 480, Title I authorizations. Any such reclassification will cause downward adjustments in "Sales for Dollars-Export."

[2] Includes donations under Section 202, 407 and 416, and miscellaneous donations under various other authorizations.

[3] Commodities delivered as payment in kind for exportation under P.L. 480 are included in P.L. 480 (Export) Title I column and are not included in this column.

[4] Includes sales to Section 32 at lower of cost or market for distribution to relief or welfare outlets.

[5] Negative items due to adjustments applicable to prior years.

[6] Under $500.

Commodity Stabilization Service.

Table 750.—International Wheat Agreement: Sales and export payments, United States, 1950–59 [1]

Year	Sales, year beginning August 1 [2]		Commodity Credit Corporation export payments, year beginning July 1 [2]						
	Guaranteed quantity	Actual quantity	Commercial exports		Exports from CCC stocks		Total [3]		Average payment per bushel
			Quantity	Payments	Quantity	Payments	Quantity	Payments	
	1,000 bushels	*1,000 bushels*	*1,000 bushels*	*1,000 dollars*	*1,000 bushels*	*1,000 dollars*	*1,000 bushels*	*1,000 dollars*	*Cents*
1950	248,164	248,908	155,718	99,520	110,061	78,659	265,779	178,180	67.0
1951	255,149	255,266	199,241	128,085	55,546	38,844	254,788	166,929	65.5
1952	253,128	251,127	215,652	120,942	8,052	4,924	223,704	125,865	56.3
1953	193,652	106,153	107,923	51,389	10,102	4,504	118,025	55,893	47.0
1954	195,572	139,210	129,085	96,675	2,483	1,807	131,567	98,482	74.9
1955	196,523	132,300	104,394	75,463	18,956	14,217	123,350	89,680	72.7
1956	128,045	122,765	81,758	66,873	24,875	19,494	106,633	86,366	81.0
1957	128,493	90,408	100,951	75,049	4,753	3,521	105,703	78,570	74.3
1958	128,757	81,162	76,782	43,630	5,924	3,076	82,705	46,706	56.5
1959	----------	133,200	95,155	59,911	8,773	5,358	103,928	65,269	62.8
Total	----------	----------	1,266,659	817,537	249,525	174,404	1,516,182	991,939	65.4

[1] Quantity in bushels of wheat and wheat equivalent in the form of flour.
[2] Although the "International Wheat Agreement year" covers the period August 1–July 31, data are furnished on export payments for the period July 1–June 30 to correspond with the fiscal year of CCC.
[3] Does not include commercial export payments through interim financing from funds available under Section 32, Act of August 24, 1935; 1950 IWA program $2,286,880 on 6,245,740 bushels; 1953 IWA program, $2,803,206 on 15,318,785 bushels; 1956 IWA program, $8,280,292 on 12,522,750 bushels; 1959 IWA program, $14,873,918 on 18,578,712 bushels through June 30, 1960.

Commodity Stabilization Service.

Table 751.—Sugar Act payments to sugarcane growers, 1950–59 [1]

Program year and item [2]	Florida	Louisiana	Total mainland	Hawaii	Puerto Rico	Virgin Islands	Total insular	Grand Total
1950:								
Producers (payees)---------number	24	9,047	9,071	1,219	17,034	541	18,794	27,865
Payments---------1,000 dollars	971	6,856	7,827	8,471	17,149	139	25,759	33,586
1951:								
Producers (payees)---------number	26	8,755	8,781	1,199	18,850	511	20,560	29,341
Payments---------1,000 dollars	1,089	5,379	6,468	9,143	18,928	98	28,169	34,637
1952:								
Producers (payees)---------number	25	8,237	8,262	1,042	20,401	493	21,936	30,198
Payments---------1,000 dollars	1,312	6,665	7,977	9,398	16,961	145	26,504	34,481
1953:								
Producers (payees)---------number	25	7,540	7,565	1,177	20,000	472	21,649	29,214
Payments---------1,000 dollars	1,330	7,277	8,607	10,156	16,699	171	27,026	35,633
1954:								
Producers (payees)---------number	26	7,384	7,410	1,067	19,698	434	21,199	28,699
Payments---------1,000 dollars	1,195	6,856	8,051	9,932	16,221	128	26,281	34,332
1955:								
Producers (payees)---------number	25	7,424	7,449	1,146	18,774	378	20,298	27,747
Payments---------1,000 dollars	1,055	6,552	7,607	10,538	15,953	136	26,627	34,234
1956:								
Producers (payees)---------number	25	7,176	7,201	1,057	17,913	339	19,309	26,510
Payments---------1,000 dollars	1,150	6,181	7,331	10,179	14,684	167	25,030	32,361
1957:								
Producers (payees)---------number	25	6,639	6,664	1,046	16,809	324	18,179	24,843
Payments---------1,000 dollars	1,201	6,057	7,258	10,052	13,516	193	23,761	31,019
1958:								
Producers (payees)---------number	25	5,936	5,961	706	16,809	266	17,781	23,742
Payments---------1,000 dollars	1,193	6,205	7,397	7,430	13,516	125	21,071	28,468
1959:								
Producers (payees)---------number	15	5,697	5,712	935	16,248	266	17,449	23,161
Payments---------1,000 dollars	1,421	6,472	7,893	9,293	14,874	164	24,331	32,224

[1] Abandonment and deficiency payments included.
[2] Program years begin in the fall of the year indicated in Florida, Louisiana and Puerto Rico; and in January of the year indicated in Hawaii and the Virgin Islands.

Commodity Stabilization Service. Data for 1937–49 in Agricultural Statistics, 1957, table 749.

Table 752.—Sugar Act payments to sugar beet growers, by States, 1958 and 1959, and United States totals, 1950–59 [1]

State	Number of producers (payees)		Payments on sugar beets marketed		Abandonment and deficiency payments		Total payments	
	1958	1959	1958	1959	1958	1959	1958	1959
	Numbers	*Numbers*	*dollars 1,000*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
California [2]	3,839	3,800	7,647	10,150	596	350	8,243	10,500
Colorado	8,587	8,810	5,801	5,762	106	63	5,907	5,825
Idaho	6,102	6,371	4,552	4,497	17	11	4,570	4,508
Illinois	106	95	90	94	1	2	91	96
Kansas	246	239	262	307	3	1	265	308
Michigan	4,558	4,526	2,566	2,977	33	18	2,599	2,995
Minnesota	1,293	1,279	2,077	2,089	6	34	2,083	2,123
Montana	2,361	2,290	2,073	2,048	21	47	2,094	2,095
Nebraska	3,398	3,502	2,211	2,680	51	3	2,262	2,683
North Dakota	803	791	1,111	1,023	8	43	1,119	1,066
Ohio	1,626	1,536	692	785	26	5	718	790
Oregon	874	886	1,210	1,179	1	4	1,212	1,183
South Dakota	215	219	170	192	4	0	174	193
Utah	2,555	2,343	1,022	1,372	84	7	1,106	1.379
Washington	1,515	1,481	1,865	1,753	3	23	1,868	1,776
Wisconsin	576	486	268	205	2	17	269	222
Wyoming	1,784	1,875	1,493	1,510	5	9	1,499	1,519
Other States [3]	140	144	131	141	4	7	136	148
Total	40,578	40,673	35,241	38,767	975	642	36,216	39,409
Total:								
1950	54,970		32,634		1,110		33,744	
1951	41,439		25,017		883		25,900	
1952	36,430		24,104		632		24,736	
1953	38,227		29,441		533		29,974	
1954	43,523		31,859		1,365		33,224	
1955	38,831		28,195		907		29,102	
1956	38,403		30,655		633		31,288	
1957	39,641		35,809		546		36,355	
1958	40,578		35,241		975		36,216	
1959 [2]	40,454		38,767		642		39,409	

[1] The years to which the data pertain begin in the late summer and differ from sugar beet crop years shown in other tables of this volume which begin in the late spring with the Imperial Valley, California, crop.
[2] Preliminary, 1959.
[3] Indiana, Iowa, Nevada, New Mexico, and Texas.

Commodity Stabilization Service. Data for 1937–49 in Agricultural Statistics, 1957, table 750.

CHAPTER IX

AGRICULTURAL CONSERVATION AND FORESTRY STATISTICS

Statistics in this chapter concern conservation of various resources, particularly soil, water, and timber. Data on the production, supply, and distribution of Naval Stores is included because of its close association with forestry statistics.

Table 753.—Agricultural Conservation Program: Assistance to farmers for carrying out conservation practices, United States and territories, by program years, 1944–59 [1]

Program year	Assistance	Program year	Assistance
	1,000 dollars		*1,000 dollars*
1944	293,867	1952	227,650
1945	231,068	1953	190,496
1946	267,555	1954	146,946
1947	244,748	1955	192,602
1948	124,503	1956	222,032
1949	223,855	1957	216,154
1950	252,006	1958	219,896
1951	246,100	1959 [2]	210,421

[1] Includes assistance under the Naval Stores Conservation Program. Administrative expenses not included. Assistance for supplemental (emergency) practices included since 1951.
[2] Preliminary.

Agricultural Conservation Program Service. Data for 1936–43 in Agricultural Statistics, 1957, table 751.

Table 754.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farms, payees, and assistance, by States and territories, 1958

State or territory and division	Participating farms [1]	Percentage of cropland [2]	Payees [1]	Assistance				
				Regular ACP	Supplemental (emergency) practices	Naval stores	Total gross assistance	Average assistance per payee [3]
	Number	*Percent*	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Dollars*
Maine	5,100	51	5,100	951			951	186
New Hampshire	2,180	46	2,181	551			551	253
Vermont	7,611	83	7,609	1,120			1,120	147
Massachusetts	3,407	47	3,407	583			583	171
Rhode Island	382	34	382	80			80	209
Connecticut	2,182	47	2,186	421			421	193
New York	23,629	37	23,633	4,978			4,978	211
New Jersey	3,078	33	3,131	708			708	226
Pennsylvania	23,697	33	23,894	4,954			4,954	207
North Atlantic	71,266	39	71,523	14,347			14,347	201

See footnotes at end of table.

Table 754.—Agricultural Conservation Program: Number of farms, percentage of cropland on participating farms, payees, and assistance, by States and territories, 1958—Continued

State or territory and division	Participating farms [1]	Percentage of cropland [2]	Payees [1]	Assistance				
				Regular ACP	Supplemental (emergency) practices	Naval stores	Total gross assistance	Average assistance per payee [3]
	Number	*Percent*	*Number*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*Dollars*
Ohio	35,278	24	37,036	6,405			6,405	173
Indiana	47,331	36	50,291	6,113	182		6,295	125
Illinois	62,902	36	71,260	9,418			9,418	132
Michigan	19,117	18	19,534	5,241			5,241	268
Wisconsin	25,849	20	26,313	5,787			5,787	220
Minnesota	42,500	31	45,030	6,591			6,591	146
Iowa	49,188	26	54,341	9,511			9,511	175
Missouri	42,355	29	43,355	9,506	845		10,351	239
North Dakota	37,593	59	38,695	3,954			3,954	102
South Dakota	30,504	48	34,605	4,825			4,825	139
Nebraska	21,493	23	23,037	5,608			5,608	243
Kansas	18,150	16	18,544	6,189	13		6,202	334
North Central	432,260	31	462,041	79,147	1,040		80,188	174
Delaware	1,562	36	1,687	327			327	194
Maryland	8,026	40	8,281	1,333			1,333	161
Virginia	24,084	28	24,497	4,760			4,760	194
West Virginia	13,647	30	13,654	1,741			1,741	128
North Carolina	76,840	44	77,568	7,071			7,071	91
South Carolina	16,756	35	16,825	3,738			3,738	222
Georgia	35,814	44	38,621	7,665		446	8,111	211
Florida	10,321	38	10,747	2,840		66	2,906	269
South Atlantic	187,050	39	191,880	29,475		512	29,987	156
Kentucky	42,506	37	42,714	7,424	465		7,889	185
Tennessee	49,455	40	49,823	5,845			5,845	117
Alabama	30,226	38	31,048	6,418		26	6,444	208
Mississippi	33,291	43	34,033	6,877		14	6,891	202
Arkansas	33,149	41	34,030	5,170	207		5,377	158
Louisiana	18,296	44	19,186	4,302	116		4,418	230
Oklahoma	27,453	24	28,008	7,641	143		7,784	278
Texas	77,822	33	80,809	20,762	1,851		22,613	280
South Central	312,198	37	319,651	64,438	2,782	40	67,260	210
Montana	12,726	59	12,718	3,725			3,725	293
Idaho	6,861	28	6,805	1,864			1,864	274
Wyoming	4,119	36	3,760	2,145			2,145	571
Colorado	9,325	17	8,138	3,383			3,383	416
New Mexico	4,675	30	3,538	1,949	48		1,997	565
Arizona	1,743	25	1,658	1,584			1,584	955
Utah	7,946	36	3,850	1,399			1,399	363
Nevada	799	41	612	385			385	629
Washington	8,518	26	8,525	2,485			2,485	291
Oregon	6,952	28	6,581	2,233	128		2,361	359
California	7,969	20	7,845	5,572			5,572	710
Western	71,633	32	64,030	26,724	176		26,900	420
Alaska	205	47	205	54	30		84	420
Hawaii	265	33	420	190			190	453
Puerto Rico	8,765	36	9,033	935			935	104
Virgin Islands	37	3	37	5			5	130
Insular	9,272	35	9,695	1,184	30		1,214	125
Total	1,083,679	33	1,118,820	215,316	4,028	552	219,896	197

[1] Turpentine places under Naval Stores Conservation Program not included in "participating farms" but number of payees included in "payees." Farms participating in manager-type pooling agreements are included in "participating farms" but only the managers are included in "payees." Also includes data with respect to supplemental (emergency) practices.

[2] Cropland on participating farms as percentage of the cropland acreage in States. Includes data with respect to supplemental (emergency) practices.

[3] Does not include funds for Naval Stores Conservation Program.

Agricultural Conservation Program Service.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958

State or territory and division	Establishment of a permanent cover[1]	Increasing perennial or biennial legumes	Improvement of permanent cover	Establishment of temporary protective cover	Tree planting	Timber stand improvement
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	9,569	262	15,826	2,076	114	1,664
New Hampshire	10,309	0	2,929	1,934	551	3,521
Vermont	42,401	0	14,451	236	791	2,887
Massachusetts	9,972	0	497	15,359	291	741
Rhode Island	1,008	0	601	4,818	124	174
Connecticut	9,915	17	5,517	18,254	378	371
New York	98,829	0	24,374	55,788	4,714	2,168
New Jersey	5,198	2,524	0	77,270	182	2,057
Pennsylvania	65,268	0	104,868	40,355	4,656	2,027
North Atlantic	252,469	2,803	169,063	216,090	11,801	15,610
Ohio	20,787	866	29,971	43,508	2,412	3,900
Indiana	14,250	12,662	0	209,919	905	379
Illinois	18,757	3,564	0	16,403	2,629	952
Michigan	11,637	2,368	13,512	144,984	7,273	7,882
Wisconsin	104,378	4,715	4,021	10,180	10,048	11,319
Minnesota	212,398	0	5,018	497,885	1,996	3,369
Iowa	47,287	0	3,235	355,986	664	135
Missouri	116,288	4,946	10,968	159,957	506	6,116
North Dakota	5,303	246,346	0	266,646	5,847	3
South Dakota	3,944	358,234	18,365	396,706	4,720	173
Nebraska	49,742	112,348	6,837	36,808	2,410	55
Kansas	52,409	12,969	4,648	564	871	17
North Central	657,180	759,018	96,575	2,139,546	40,281	34,300
Delaware	1,524	135	1,195	45,676	30	40
Maryland	10,603	0	29,578	73,041	1,531	1,125
Virginia	58,350	7,682	186,421	94,019	12,299	2,150
West Virginia	14,393	0	81,130	1,292	1,621	5,507
North Carolina	51,246	45,935	60,126	383,446	10,677	8,016
South Carolina	12,950	28,676	71,295	288,057	29,264	14,785
Georgia	97,775	19,738	59,356	377,842	25,031	8,840
Florida	57,983	11,576	85,547	187,435	25,465	6,432
South Atlantic	304,824	113,742	574,648	1,450,808	105,918	46,895
Kentucky	200,917	5,695	47,016	55,711	11,524	3,242
Tennessee	151,916	47,054	60,460	208,500	12,598	297
Alabama	84,295	25,949	138,581	432,612	33,290	35,185
Mississippi	81,063	20,363	170,153	305,203	41,502	73,823
Arkansas	43,890	15,714	34,815	667,649	21,242	46,144
Louisiana	33,999	68,302	125,743	270,484	20,577	29,009
Oklahoma	125,837	75,283	89,314	260,423	1,520	3,405
Texas	99,638	176,346	287,582	766,825	14,133	21,498
South Central	821,555	434,706	953,664	2,967,407	156,386	212,603
Montana	40,220	27,672	5,913	10,998	537	1,955
Idaho	23,090	13,639	22,779	53,328	47	193
Wyoming	43,048	2,766	9,602	2,972	81	0
Colorado	46,648	11,478	24,113	1,641	419	273
New Mexico	1,859	160	6,330	0	9	250
Arizona	483	100	705	0	0	0
Utah	8,204	6,113	11,497	224	10	0
Nevada	2,467	0	8,442	33	4	0
Washington	54,666	12,628	8,168	37,461	1,272	4,779
Oregon	33,384	14,641	8,252	25,405	2,412	1,923
California	22,122	499	63,444	2,085	691	2,370
Western	276,191	89,696	169,245	134,147	5,482	11,743
Alaska	2,416	0	142	0	0	0
Hawaii	2,085	0	2,694	116	368	0
Puerto Rico	16,170	0	79	0	3,614	64
Virgin Islands	77	0	0	0	42	0
Insular	20,748	0	2,915	116	4,024	64
Total	2,332,967	1,399,965	1,966,110	6,908,114	323,892	321,215

See footnotes at end of table.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958—Continued

State or territory and division	Establishment of sod waterways[1]	Standard terraces[2]	Diversion and spreader terraces	Establishing stripcropping		Tillage operations to control erosion[3]	Stubble mulching
				On the contour	Not on the contour		
	1,000 sq. ft.	*Acres*	*1,000 lin. ft.*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	17,348	0	126	1,169	0		
New Hampshire	364	0	5	62	10		
Vermont	950	0	84	244	0		
Massachusetts	165	0	6	26	30		
Rhode Island	159	0	2	0	0		
Connecticut	30	12	2	113	0		
New York	2,371	0	400	3,898	1,390		
New Jersey	1,155	17	109	1,172	426		
Pennsylvania	3,171	88	1,293	15,206	4,847		
North Atlantic	25,713	117	2,027	21,890	6,703		
Ohio	8,983	750	115	5,184	0		
Indiana	10,679	390	304	838	100		
Illinois	89,910	5,753	693	2,727	88		
Michigan	23,897	1	46	2,798	6,416		
Wisconsin	64,336	3,963	999	39,524	2,019		
Minnesota	111,982	9,449	602	24,822	19,218		135,011
Iowa	251,013	70,199	1,374	12,033	0		
Missouri	84,741	30,449	2,763	0	0		
North Dakota	8,704	0	29	8,466	88,984		2,718,718
South Dakota	31,872	14,680	382	13,566	54,450	56,490	241,639
Nebraska	243,901	158,642	979	0	40,968	9,507	141,714
Kansas	386,764	240,044	1,582	3,723	3,687		125,231
North Central	1,316,782	534,320	9,868	113,681	215,930	65,997	3,362,313
Delaware	0	0	0	24	0		
Maryland	1,424	0	54	3,090	0		
Virginia	10,966	720	6	3,498	0		
West Virginia	75	0	27	209	0		
North Carolina	9,920	5,639	0	1,486	0		
South Carolina	19,156	10,502	0	1,301	1,052		
Georgia	27,065	6,170	26	0	0		
Florida	2,243	934	0	0	47		
South Atlantic	70,849	23,965	113	9,608	1,099		
Kentucky	85,119	430	320	499	0		
Tennessee	17,027	380	76	1,055	0		
Alabama	72,301	15,553	18	0	0		
Mississippi	2,611	787	287	0	0		
Arkansas	0	3,840	626	0	0		
Louisiana	43	1,077	0	4	0		
Oklahoma	204,951	84,093	3,235	0	566	4,374	6,411
Texas	283,659	180,421	2,711	0	5,669	1,194,003	305,757
South Central	665,711	286,581	7,273	1,558	6,235	1,198,377	312,168
Montana	6,051	180	1,172	5,812	66,210	3,430	2,743,155
Idaho	9,198	0	36	3,402	808		32,014
Wyoming	795	1,476	353	590	2,039	6,185	
Colorado	7,059	7,386	845	1,274	16,994		
New Mexico	0	692	696	0	0	137,984	
Arizona	0	467	74	0	0		
Utah	1,345	0	64	1,593	481		1,559
Nevada	0	0	3	0	0		
Washington	20,800	118	31	4,411	1,164	111,225	196,300
Oregon	3,508	0	394	2,391	1,896	3,020	14,615
California	655	554	255	377	80	5,241	3,722
Western	49,411	10,873	3,923	19,850	89,672	267,085	2,991,365
Alaska	0	0	4	0	0		
Hawaii	5	5	23	0	0		
Puerto Rico	50	0	2,248	15	0		
Virgin Islands	0	0	0	0	0		
Insular	55	5	2,275	15	0		
Total	2,128,521	855,861	25,479	166,602	319,639	1,531,459	6,665,846

See footnotes at end of table.

Table 755.—Agricultural Conservation Program: Selected conservation practices performed, by States and territories, 1958—Continued

State or territory and division	Control of competitive shrubs on range or pastureland	Development of springs to improve grassland management	Construction of storage-type dams and reservoirs	Lining irrigation ditches	Leveling land to prevent erosion and for more efficient use of irrigation water	Drainage to permit conservation farming [4]	Lime for conservation cover [5]
	Acres	*Number*	*Number*	*Rods*	*Acres*	*Acres*	*Tons*
Maine	291	97	68			1,055	54,570
New Hampshire	65	8	147			428	21,394
Vermont	3	11	250			2,356	79,216
Massachusetts	2	0	155			732	53,604
Rhode Island	48	0	9			66	4,267
Connecticut	0	0	54			232	12,975
New York	5,848	31	826			12,647	647,864
New Jersey	0	0	303			2,514	27,328
Pennsylvania	0	29	191			10,616	571,525
North Atlantic	6,257	176	2,003			30,646	1,472,743
Ohio	44	233	721			107,991	1,250,237
Indiana	8,962	20	628			81,459	1,749,054
Illinois	5,997	0	1,096			33,268	2,422,017
Michigan	0	11	555			85,434	424,879
Wisconsin	0	39	353			19,883	1,140,211
Minnesota	0	0	1,028			239,988	630,538
Iowa	0	0	4,056			65,737	1,612,391
Montana	0	0	3,528		625	157,351	1,629,424
North Dakota	0	39	985		803	42,673	0
South Dakota	2,495	104	4,040		1,200	4,990	0
Nebraska	25,432	6	1,346	33,785	11,116	4,633	84,121
Kansas	28,233	0	2,285		13,571	23,417	270,653
North Central	71,163	452	20,621	33,785	27,315	866,824	11,213,525
Delaware	0	0	16			1,335	38,432
Maryland	0	4	184			9,151	148,486
Virginia	5,599	177	852			18,699	200,595
West Virginia	0	369	472			1,809	144,135
North Carolina	0	0	2,797			58,068	353,708
South Carolina	0	0	1,419		69	66,225	105,253
Georgia	0	0	957			8,104	286,818
Florida	1,929	0	16		298	14,047	155,586
South Atlantic	7,528	550	6,713		367	177,438	1,433,013
Kentucky	1,033	209	3,382			22,401	976,480
Tennessee	0	5	3,390			10,053	608,057
Alabama	3,394	13	382		186	12,220	248,900
Mississippi	0	0	2,120			90,907	237,124
Arkansas	130	62	3,173		10,644	134,264	250,524
Louisiana	2,186	0	693		46,382	80,562	133,485
Oklahoma	71,998	0	7,167		2,591	10,994	93,251
Texas	1,039,314	23	6,149	26,526	48,879	18,917	137,427
South Central	1,118,055	312	26,456	26,526	108,682	380,318	2,685,248
Montana	11,611	258	658	1,130	13,963	11,578	0
Idaho	22,570	76	160	6,825	31,252	12,275	0
Wyoming	20,947	43	666	28,754	7,681	4,272	0
Colorado	24,229	98	1,758	31,396	24,429	8,355	0
New Mexico	22,219	6	1,232	36,762	9,671	399	0
Arizona	100,252	0	321	95,933	15,772	0	0
Utah	16,757	17	300	14,485	13,516	2,163	0
Nevada	7,746	19	48	5,015	6,700	1,603	0
Washington	9,075	83	273	4,013	14,275	15,841	4,715
Oregon	16,878	32	386	4,143	14,281	28,370	33,851
California	29,915	140	822	30,193	57,609	97,764	1,830
Western	282,199	772	6,624	258,649	209,149	182,620	40,396
Alaska	0	0	0			10	0
Hawaii	8,789	0	23	58	9	92	97
Puerto Rico	0	0	32			66	0
Virgin Islands	53	0	0			0	0
Insular	8,842	0	55	58	9	168	97
Total	1,494,044	2,262	62,472	319,018	345,522	1,638,014	16,845,022

[1] Includes supplemental (emergency) practices.
[2] Includes only the acreage across which terraces have been constructed.
[3] Includes surfacing clod-forming subsoil to control wind erosion.
[4] Extent applies only to that acreage on which the practice performance completed under the 1958 Agricultural Conservation Program provided adequate drainage facilities. Does not include data relative to drainage systems damaged by flood which were restored under the Agricultural Conservation Program.
[5] All liming materials have been converted to a standard ground limestone equivalent.

Agricultural Conservation Program Service.

Table 756.—Agricultural Conservation Program: Selected conservation measures performed, by program years, United States and territories, 1950–59 and 1936–59 total

Practice	Unit	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	Total 1936–59 [1]
Construction of standard terraces	1,000 acres	1,437	1,238	958	636	729	744	926	857	856	781	24,739
Construction of standard terraces	1,000 miles	75	57	44	31	37	37	47	44	44	38	1,345
Construction of diversion and spreader terraces	Miles	7,084	6,095	5,607	3,123	4,559	5,131	5,107	5,378	4,826	4,191	121,553
Establishment of sod waterways [2]	Million sq. ft	2,001	1,864	2,320	1,810	1,466	1,553	1,968	1,951	2,129	2,010	27,824
Emergency tillage operations to control erosion on cropland [2]	1,000 acres	2,879	3,224	2,802	4,090	11,094	12,975	10,285	3,641	1,531	1,530	136,935
Stubble mulching	1,000 acres	4,049	2,399	4,609	4,761	2,898	6,048	6,401	7,075	6,666	6,030	83,941
Stripcropping not on the contour	1,000 acres	7,279	6,997	7,734	7,732	773	944	940	527	320	283	104,546
Stripcropping on the contour	1,000 acres	249	202	172	161	190	219	271	204	167	152	5,587
Establishment of permanent vegetative cover [2]	1,000 acres	6,459	7,181	6,255	4,735	757	1,074	1,689	2,127	2,325	2,334	88,669
Establishment of additional acreages of vegetative cover in crop rotation [2 3]	1,000 acres	4,424	2,700	2,986	2,872	1,680	2,051	3,052	2,169	1,400	1,124	246,566
Improvement of an established vegetative cover for soil protection	1,000 acres					1,473	2,312	2,378	2,060	1,966	1,840	12,030
Establishment of annual cover and green manure crops [2]	1,000 acres	18,460	18,117	17,940	10,895	6,631	7,666	7,506	7,596	6,908	5,460	415,644
Application of liming materials to permit the use of conserving crops [2 4]	1,000 tons	23,304	21,464	21,840	15,137	12,489	15,126	16,523	15,920	16,845	15,171	406,564
Planting trees and shrubs	1,000 acres	119	113	101	80	116	150	195	283	324	361	2,633
Control of competitive shrubs on range or pastureland	1,000 acres	1,302	1,620	1,576	1,377	1,336	1,661	1,552	1,280	1,494	1,841	40,247
Drainage to permit a system of conservation farming	1,000 acres	2,971	2,390	1,858	1,512	1,307	1,362	1,262	1,071	1,638	1,599	38,589
Leveling irrigable land to control erosion and to conserve water	1,000 acres	377	327	297	312	378	375	404	324	346	341	6,841
Construction of dams, pits, or ponds	Number	93,888	75,759	57,639	47,417	74,429	69,146	76,925	69,623	62,472	59,139	1,639,375

[1] Rounded totals of unrounded data.
[2] Includes supplemental (emergency) practices.
[3] Starting in 1950, a portion of the acreage represents an increase over the normal farm acreage.
[4] Standard ground limestone equivalent.

Agricultural Conservation Program Service. Data for 1936–49 in Agricultural Statistics, 1957, table 754.

Table 757.—Agricultural Conservation Program supplemental (emergency) practices: Type of practice and extent, 1958

Practice	Extent	
	Unit	Amount
Flood practices:		
Debris removal and shaping flood-damaged farmland	Acres	44,490
Restoring drainage systems damaged by flood	do	304,908
Repair or replacement of irrigation dams	Number	12
Restoring flood-damaged irrigation ditches	Rods	3,804
Restoring flood-damaged irrigation pipelines	do	84
Restoring other flood-damaged irrigation structures	Number	6
Repair or replacement of livestock dams	do	906
Repair or replacement of diversions, ditches, and terraces	1,000 Lin. ft	470
Repair or replacement of standard terraces	do	27,394
Repair or replacement of sod waterways and terrace outlets	1,000 sq. ft	62
Restoring dikes or levees damaged by flood	1,000 Lin. ft	241
Restoring stocktrails damaged by flood	do	65
Restoring flood-damaged stream channels	do	1,898
Healing gullies caused by flood	1,000 sq. ft	1,851
Deep plowing to turn under flood-deposited silt	Acres	988
Repair or replacement of flood-damaged erosion-control structures	Number	113
Freeze practices:		
Removal and disposition of trees from freeze-killed orchards	Acres	40
Root removal, grading and leveling freeze-killed orchards	do	17
Replacing winter-killed permanent cover to control wind erosion	do	1,727

Agricultural Conservation Program Service.

Table 758.—Agricultural Conservation Program supplemental (emergency) practices: Participation and assistance, by States, 1958

State	Counties with program	Participating farms	Payees	Total gross assistance	Average assistance per payee
	Number	*Number*	*Number*	*1,000 dollars*	*Dollars*
Alaska	1	78	78	30	385
Arkansas	16	340	353	207	586
Indiana	11	469	476	182	382
Kansas	2	43	44	13	305
Kentucky	28	1,249	1,255	465	370
Louisiana	2	102	110	116	1,058
Missouri	21	2,948	2,992	845	282
New Mexico	1	37	[1] 1	48	(1)
Oklahoma	15	241	241	143	594
Oregon	2	99	101	128	1,266
Texas	31	2,420	2,479	1,851	747
Total or average	130	8,026	8,130	4,028	495

[1] All payment to the manager of a 37-farm pooling agreement.

Agricultural Conservation Program Service.

Table 759.—Soil conservation districts: State and territorial appropriations for district programs, as of October 1959

State or territory and division	Actual appropriations		State or territory and division	Actual appropriations	
	Period [1]	Amount		Period [1]	Amount
		Dollars			*Dollars*
Maine	7/1/59–6/30/61	19,920	Georgia	7/1/58–6/30/60	80,000
New Hampshire	7/1/59–6/30/61	600	Florida	7/1/59–6/30/61	29,420
Vermont	7/1/59–6/30/61	24,000			
Massachusetts	7/1/59–6/30/60	1,850	South Atlantic		575,726
Rhode Island	7/1/59–6/30/60	2,500			
Connecticut	7/1/59–6/30/61	39,300	Kentucky	7/1/58–6/30/60	209,200
New York	4/1/59–3/31/60	10,000	Tennessee	7/1/59–6/30/61	60,000
New Jersey	7/1/59–6/30/60	10,000	Alabama	10/1/59–9/30/61	81,572
Pennsylvania	6/1/59–5/31/61	73,000	Mississippi	7/1/58–6/30/60	2,500
			Arkansas	7/1/59–6/30/60	32,550
North Atlantic		181,170	Louisiana	7/1/59–6/30/60	405,000
			Oklahoma	6/30/59–7/1/60	383,657
Ohio	7/1/59–6/30/61	305,190	Texas	9/1/59–8/31/61	277,540
Indiana	7/1/59–6/30/61	100,000			
Illinois	7/1/59–6/30/61	165,694	South Central		1,452,019
Michigan	7/1/59–6/30/60	76,307			
Wisconsin	7/1/59–6/30/60	50,000	Montana	7/1/59–6/30/61	24,297
Minnesota	7/1/59–6/30/61	411,225	Idaho	7/1/59–6/30/61	32,160
Iowa	7/1/59–6/30/61	1,100,000	Wyoming	7/1/59–6/30/61	23,000
Missouri	7/1/59–6/30/60	21,410	Colorado	7/1/59–6/30/60	23,913
North Dakota	7/1/59–6/30/61	65,970	New Mexico	7/1/59–6/30/61	48,295
South Dakota	7/1/59–6/30/61	24,000	Arizona	7/1/59–6/30/60	8,800
Nebraska	7/1/59–6/30/61	209,000	Utah	7/1/59–6/30/61	27,500
Kansas	7/1/59–6/30/60	30,205	Nevada	7/1/59–6/30/60	750
			Washington	7/1/59–6/30/61	39,998
North Central		2,559,001	Oregon	7/1/59–6/30/61	56,810
			California	7/1/59–6/30/60	429,674
Delaware	1/1/60–12/31/60	74,800			
Maryland	7/1/59–6/30/60	110,366	Western		715,197
Virginia	7/1/58–6/30/60	125,590			
West Virginia	7/1/59–6/30/60	70,350	Alaska	7/1/59–6/30/60	2,000
North Carolina	7/1/59–6/30/61	61,100	Hawaii	7/1/59–6/30/61	3,250
South Carolina	7/1/59–6/30/60	24,100			
			Caribbean [2]	7/1/59–6/30/60	105,000
			Total		5,593,363

[1] Such State appropriations are usually made for 2 years, and vary among the States as shown.
[2] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 760.—Soil conservation districts: Number organized each year, approximate total area and land in farms, year ending June 30, 1959 United States and territories 1944–59

Year [1]	Number districts organized [2]		Total area in districts		Approximate land in farms within districts	
	Each year	Cumulative total	New districts and additions	Cumulative total	Added each year	Cumulative total
	Number	*Number*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1944 [3]	213	1,114	102,819	620,491	61,311	402,311
1945 [3]	232	1,346	120,368	740,859	83,172	485,483
1946 [4]	292	1,638	143,118	883,977	86,010	571,493
1947 [4]	251	1,889	118,991	1,002,968	83,973	655,466
1948 [4]	144	2,033	111,035	1,114,003	95,121	[5] 750,587
1949 [4]	131	2,164	64,760	1,178,763	43,123	793,710
1950 [4]	121	2,285	74,721	1,253,484	47,477	841,187
1951 [4]	88	2,373	51,626	1,305,110	32,849	874,036
1952 [4]	94	2,467	53,803	1,358,913	24,104	898,140
1953 [4]	82	2,549	45,076	1,403,989	37,459	[6] 935,599
1954 [4]	69	2,618	37,507	1,441,496	17,023	952,622
1955 [4]	56	2,674	43,478	1,484,974	22,323	974,945
1956 [4]	47	2,721	61,482	1,546,456	30,512	1,005,457
1957 [7]	49	2,770	50,535	1,596,991	14,620	[8] 1,020,077
1958 [7]	36	2,806	36,327	1,633,318	16,259	1,036,336
1959 [9]	55	2,861	28,650	1,661,968	17,317	1,053,653

[1] Fiscal year, July 1 to June 30.
[2] Totals at the end of each year are net, including corrections and adjustments made during the year.
[3] Includes wind erosion districts and grazing districts.
[4] Includes wind erosion districts, grazing districts and Imperial Irrigation District (California).
[5] Adjusted to the 1945 Census of Agriculture.
[6] Adjusted to the 1950 Census of Agriculture.
[7] Includes grazing districts and Imperial Irrigation District (California).
[8] Adjusted to the 1954 Census of Agriculture.
[9] Includes grazing districts, Imperial Irrigation District (California) and Elephant Butte Irrigation District (New Mexico).

Soil Conservation Service.

Table 761.—Soil conservation districts: Date of State Laws, number of districts organized, approximate total area, number of farms, land in farms, and districts having memoranda of understanding with U.S. Department of Agriculture, cumulative to June 30, 1959

State or territory and division	Date district law became effective	Districts organized [1]	Approximate area and farms within organized districts			Districts having memoranda of understanding with USDA [2]
			Total area	Farms (and ranches)	Land in farms	
		Number	*1,000 acres*	*Thousands*	*1,000 acres*	*Number*
Maine	Mar. 25, 1941	15	16,485	22	3,449	15
New Hampshire	May 10, 1945	10	5,771	10	1,457	10
Vermont	Apr. 18, 1939	13	5,931	16	3,318	13
Massachusetts	June 28, 1945	15	4,998	17	1,439	15
Rhode Island	Apr. 26, 1943	3	677	2	155	3
Connecticut	July 18, 1945	8	3,135	13	1,138	8
New York	July 20, 1940	46	24,561	95	13,972	46
New Jersey	July 1, 1937	14	4,785	23	1,664	14
Pennsylvania	July 2, 1937	51	23,056	108	11,320	44
North Atlantic		175	89,399	306	37,912	168
Ohio	June 5, 1941	87	24,764	175	19,835	87
Indiana	Mar. 11, 1937	80	19,379	127	16,004	78
Illinois	July 9, 1937	99	33,104	174	30,137	99
Michigan	July 23, 1937	75	29,579	125	15,010	75
Wisconsin	July 1, 1937	71	35,011	154	22,507	71
Minnesota	Apr. 26, 1937	81	39,512	145	28,662	80
Iowa	July 4, 1939	100	34,265	193	34,044	100
Missouri	July 23, 1943	36	12,207	61	9,959	35
North Dakota	Mar. 16, 1937	75	44,569	62	41,861	74
South Dakota	July 1, 1937	68	46,499	59	42,657	68
Nebraska	May 18, 1937	87	48,412	101	47,487	87
Kansas	Apr. 10, 1937	105	52,549	121	50,038	105
North Central		964	419,850	1,497	358,201	959
Delaware	Apr. 2, 1943	3	1,266	6	814	3
Maryland	June 1, 1937	24	6,277	36	4,056	24
Virginia	Apr. 1, 1938	29	24,959	133	14,101	29
West Virginia	June 12, 1939	14	15,273	68	7,308	14
North Carolina	Mar. 22, 1937	37	28,696	268	18,260	37
South Carolina	Apr. 17, 1937	44	19,395	124	11,069	44
Georgia	Mar. 23, 1937	27	37,429	166	24,019	27
Florida	June 10, 1937	59	29,377	55	16,818	59
South Atlantic		237	162,672	856	96,445	237
Kentucky	June 11, 1940	121	25,033	193	18,034	121
Tennessee	Mar. 10, 1939	94	26,559	203	17,571	94
Alabama	Mar. 18, 1939	50	32,690	177	20,810	38
Mississippi	Apr. 4, 1938	74	30,239	217	20,700	74
Arkansas	July 1, 1937	76	33,712	145	17,944	76
Louisiana	July 27, 1938	26	27,939	110	11,442	26
Oklahoma	Apr. 15, 1937	87	44,024	130	36,732	87
Texas	Apr. 24, 1939	174	163,137	291	140,272	171
South Central		702	383,333	1,466	283,505	687
Montana [3]	Feb. 28, 1939	66	90,716	34	58,250	66
Idaho	Mar. 9, 1939	51	40,366	35	12,258	51
Wyoming	May 22, 1941	44	43,965	12	22,306	44
Colorado	May 6, 1937	96	48,729	45	30,451	94
New Mexico [4]	Mar. 17, 1937	60	64,045	24	44,200	60
Arizona	June 16, 1941	48	51,660	9	26,480	48
Utah	Mar. 23, 1937	48	51,298	23	12,047	48
Nevada	Mar. 30, 1937	34	61,708	3	7,327	33
Washington	Mar. 17, 1939	76	38,781	67	17,892	76
Oregon	Apr. 7, 1939	57	40,477	58	18,316	57
California [5]	June 23, 1938	160	64,924	94	23,763	154
Western		740	596,669	404	273,290	731
Alaska	Mar. 25, 1947	9	4,391	1	104	8
Hawaii	May 19, 1947	16	3,384	5	2,340	16
Puerto Rico	July 1, 1946	17	2,185	54	1,792	17
Virgin Islands	June 1946	1	85	1	64	1
Total		2,861	1,661,968	4,590	1,053,653	2,824

[1] For specific procedure on organization of soil conservation districts, reference should be made to each of the respective State soil conservation district's laws. [2] Upon request, the U.S. Department of Agriculture enters into memoranda of understanding with districts for such assistance from the departmental agencies as may be available. [3] Includes 6 State cooperative grazing districts. [4] Includes the Elephant Butte Irrigation District.
[5] Includes the Imperial Irrigation District.

Soil Conservation Service.

Table 762.—Soil conservation surveys: Total acreage mapped within soil conservation districts, by States and territories, year ending June 30, 1959 and cumulative to June 30, 1959

State or territory and division	Soil surveys for farm planning[1]		State or territory and division	Soil surveys for farm planning[1]	
	Work during year ending June 30, 1959	Total to date		Work during year ending June 30, 1959	Total to date
	Acres	*Acres*		*Acres*	*Acres*
Maine	920,948	6,268,450	Kentucky	925,677	13,678,720
New Hampshire	255,258	1,999,701	Tennessee	903,053	13,204,311
Vermont	114,948	3,032,794	Alabama	718,033	23,690,516
Massachusetts	156,891	1,803,359	Mississippi	2,113,853	18,570,092
Rhode Island	19,370	440,391	Arkansas	999,562	20,623,049
Connecticut	141,159	1,279,647	Louisiana	578,295	11,819,647
New York	459,207	12,394,440	Oklahoma	4,069,735	36,371,883
New Jersey	167,010	2,697,250	Texas	7,114,432	59,602,259
Pennsylvania	934,185	8,747,769			
North Atlantic	3,168,976	38,663,801	South Central	17,422,640	197,560,477
			Montana	1,956,341	18,242,646
Ohio	607,744	11,461,389	Idaho	283,019	8,937,203
Indiana	611,824	7,368,307	Wyoming	394,968	4,795,053
Illinois	746,794	16,267,706	Colorado	967,998	8,532,666
Michigan	642,847	8,483,793	New Mexico	1,538,709	5,991,840
Wisconsin	606,162	13,118,216	Arizona	198,063	1,240,375
Minnesota	737,642	11,309,561	Utah	541,269	2,786,614
Iowa	1,014,588	17,801,772	Nevada	247,052	2,551,773
Missouri	327,640	4,773,729	Washington	1,125,910	16,066,296
North Dakota	1,536,606	23,859,266	Oregon	860,743	9,188,458
South Dakota	1,155,555	26,634,494	California	909,394	15,057,135
Nebraska	1,614,230	20,552,537			
Kansas	3,282,819	19,205,026	Western	9,023,466	93,390,059
North Central	12,884,451	180,835,796	Alaska	153,299	1,708,079
			Hawaii	168,352	1,233,280
Delaware	35,865	734,177	Caribbean[2]	75,955	1,476,621
Maryland	151,591	5,198,767			
Virginia	616,667	12,547,428	Total	48,030,068	615,995,364
West Virginia	367,263	11,845,852			
North Carolina	665,181	15,567,710			
South Carolina	479,773	14,366,998			
Georgia	2,042,573	27,330,402			
Florida	774,016	13,535,917			
South Atlantic	5,132,929	101,127,251			

[1] Soil surveys of the Soil Conservation Service showing kinds of soil, slope, degree of erosion, and present land use are used to determine land capabilities for conservation planning and treatment of entire farms and ranches and of group enterprises, including about 215 million acres of standard soil surveys.

[2] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 763.—Soil conservation practices: Newly applied in soil conservation districts, with Soil Conservation Service assistance, years ending June 30, 1955–59[1]

Practice	Unit	1955	1956	1957	1958	1959
Contour farming	Acres	3,146,889	2,965,786	2,660,044	2,296,854	2,070,458
Cover cropping	do	4,506,673	3,832,090	4,110,385	4,144,611	3,166,221
Stripcropping	do	947,611	971,131	896,016	768,881	727,663
Seeding range and pasture	do	3,134,634	3,278,121	3,431,427	4,278,998	4,761,346
Pond construction	Number	86,574	78,869	81,178	63,060	66,809
Tree planting	Acres	313,209	351,479	472,435	752,113	1,046,956
Terraces	Miles	45,806	52,187	50,937	40,986	46,011
Diversion construction	do	6,902	5,590	6,000	4,878	4,972
Drainage	Acres	1,553,562	1,510,196	1,301,445	1,442,564	1,756,801
Irrigation land preparation	do	493,907	575,023	581,245	460,066	526,528
Improved water application	do	1,713,618	1,719,558	1,410,890	1,290,598	1,165,984

[1] These data are for first-time application only and do not include duplication of acreage for reapplication or maintenance of those same practices year after year.

Soil Conservation Service.

Table 764.—Soil conservation practices:[1] Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959 [2]

State or territory and division	Contour farming	Cover cropping	Strip-cropping	Seeding range and pasture	Tree planting	Wildlife area improvement
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*
Maine	1,653	1,684	1,226	1,838	1,453	295
New Hampshire	196	1,406	565	2,159	756	357
Vermont	8	341	593	1,088	3,418	217
Massachusetts	312	1,988	263	2,327	557	630
Rhode Island	741	578	139	660	180	677
Connecticut	240	1,352	229	892	263	1,057
New York	6,387	8,477	7,385	13,518	15,161	2,299
New Jersey	2,170	9,135	1,711	874	293	535
Pennsylvania	29,753	9,042	35,100	9,259	6,577	1,931
North Atlantic	41,460	34,003	47,211	32,615	28,658	7,998
Ohio	5,359	29,985	15,830	22,539	5,816	9,252
Indiana	9,830	22,759	1,786	20,655	4,290	3,518
Illinois	49,480	28,016	5,839	45,314	5,740	8,170
Michigan	1,163	61,780	10,842	12,353	26,769	6,473
Wisconsin	7,313	73	51,339	30,798	13,075	2,290
Minnesota	26,739	9,776	52,198	18,760	5,040	8,120
Iowa	178,695	6	14,924	19,520	2,847	3,993
Missouri	41,404	61,325	2,734	33,628	407	1,918
North Dakota	----------	62,293	252,915	114,883	11,973	33,642
South Dakota	22,589	----------	44,822	47,794	5,651	5,352
Nebraska	147,156	37,198	35,024	144,729	3,523	1,020
Kansas	256,127	20,490	19,562	367,791	1,213	2,674
North Central	745,855	333,701	507,815	878,764	86,344	86,422
Dealware	19	6,895	38	315	133	123
Maryland	7,539	11,085	7,144	3,627	1,781	4,771
Virginia	22,059	37,431	11,492	39,902	33,286	2,190
West Virginia	5,238	----------	3,914	7,210	6,440	8,909
North Carolina	60,940	119,095	8,467	43,941	29,210	3,118
South Carolina	2,206	----------	5,449	66,796	64,854	18,418
Georgia	87,373	231,205	----------	144,621	257,663	18,334
Florida	7,119	136,277	10,283	107,832	69,720	32,100
South Atlantic	192,493	541,988	46,787	414,244	463,087	87,963
Kentucky	77,000	126,477	2,128	209,249	12,987	2,565
Tennessee	165,175	206,972	5,214	150,622	44,441	1,540
Alabama	----------	----------	----------	103,771	67,681	879
Mississippi	286,878	244,788	----------	149,461	55,216	6,915
Arkansas	27,043	341,065	3,762	172,403	85,709	37,670
Louisiana	4,153	60,608	----------	87,643	126,367	25,592
Oklahoma	137,347	373,378	3,264	587,274	4,639	20,460
Texas	296,559	585,932	19,087	898,222	51,882	104,116
South Central	994,155	1,939,220	33,455	2,358,645	448,922	199,737
Montana	6,796	----------	52,242	103,448	1,044	10,238
Idaho	18,992	759	3,359	68,739	345	5,419
Wyoming	36	505	4,038	15,613	----------	6,567
Colorado	16,710	7,641	11,003	221,545	271	2,223
New Mexico	9,146	72,287	----------	277,414	----------	2,613
Arizona	1,687	4,217	----------	7,614	5	24,302
Utah	7,135	1,018	2,482	105,843	71	713
Nevada	----------	1,034	----------	13,079	----------	225
Washington	1,744	59,099	4,608	83,329	3,201	84,435
Oregon	16,223	52,630	2,119	54,906	12,167	5,870
California	5,341	67,758	10,297	94,128	271	12,085
Western	83,810	266,948	90,148	1,045,658	17,375	154,690
Alaska	21	----------	----------	352	----------	----------
Hawaii	----------	194	2,247	10,602	476	5
Caribbean [3]	12,664	167	----------	20,466	2,094	----------
Total	2,070,458	3,116,221	727,663	4,761,346	1,046,956	536,815

See footnotes at end of table.

Table 764.—Soil conservation practices:[1] Applied through farmer-district cooperation, with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959 [2]—Continued

State or territory and division	Farm drainage	Irrigation		Terracing	Diversion construction	Pond construction
		Land leveling	Water application			
	Acres	*Acres*	*Acres*	*Miles*	*Miles*	*Number*
Maine	1,154				24	101
New Hampshire	267				1	124
Vermont	3,309				13	259
Massachusetts	752				2	125
Rhode Island	119					18
Connecticut	187				2	53
New York	11,323			1	76	850
New Jersey	2,212			3	32	49
Pennsylvania	181			2	242	237
North Atlantic	19,504			6	392	1,816
Ohio	74,672			46	44	963
Indiana	73,978			61	84	737
Illinois	51,525			325	191	1,196
Michigan	64,830			1	11	569
Wisconsin	15,142			206	239	335
Minnesota	220,232			440	111	1,134
Iowa	42,421			3,352	243	1,488
Missouri	50,300	9,810		1,135	259	1,284
North Dakota	29,140	2,380	2,606		10	1,357
South Dakota	3,314	1,500	1,607	612	60	5,396
Nebraska	13,595	37,836	70,697	8,362	211	1,009
Kansas	29,246	16,222		9,926	367	2,314
North Central	668,395	67,748	74,910	24,466	1,830	17,782
Delaware	2,660					21
Maryland	11,573			1	15	223
Virginia	29,955			130	24	1,433
West Virginia	1,891				11	732
North Carolina	68,416			1,537	61	3,059
South Carolina	65,680	740		1,549		1,771
Georgia	26,826			938		1,259
Florida	109,321	453		158	10	197
South Atlantic	316,322	1,193		4,313	121	8,695
Kentucky	88,016			64	197	3,997
Tennessee	19,275	193		111	97	4,638
Alabama	19,009	305		2,187	12	1,207
Mississippi	222,223	3,910		363	112	2,453
Arkansas	126,472	16,248	79,773	279	138	3,461
Louisiana	74,520	51,168	68	80		744
Oklahoma	11,635	6,413	14,064	3,496	479	7,448
Texas	43,797	84,672	262,422	10,300	643	8,138
South Central	604,947	162,909	356,327	16,880	1,678	32,086
Montana	8,246	14,416	37,274		71	698
Idaho	9,852	36,142	64,893			165
Wyoming	2,549	9,924	72,901	36	58	633
Colorado	4,522	26,661	58,865	255	193	2,026
New Mexico		15,663	45,464	40	365	1,025
Arizona		48,100	76,813	2	28	162
Utah	1,833	18,034	57,293		28	420
Nevada	2,417	12,262	18,359			44
Washington	16,539	19,203	97,180		9	276
Oregon	19,614	13,382	44,696		53	252
California	78,651	79,917	126,403	11	86	665
Western	144,223	293,704	700,141	344	891	6,366
Alaska	65				1	
Hawaii	997	205	34,606		43	18
Caribbean [3]	2,348	769		2	16	46
Total	1,756,801	526,528	1,165,984	46,011	4,972	66,809

[1] Data shown are for some principal practices on which reports are received nationally. In addition, there are many other practices on which work is done.
[2] Fiscal year July 1, 1958 to June 30, 1959.
[3] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 765.—Conservation plans: Active district cooperators and acreage covered in soil conservation districts with Soil Conservation Service assistance, by States and territories, year ending June 30, 1959, and cumulative to June 30, 1959

State or territory and division	Progress, year ending June 30, 1959				Cumulative to June 30, 1959			
	New SCD cooperators		New basic plans[1]		SCD cooperators		Basic plans[2]	
	Number	*Acres*	*Number*	*Acres*	*Number*	*Acres*	*Number*	*Acres*
Maine	435	104,330	477	112,997	8,259	1,730,867	6,044	1,275,536
New Hampshire	353	55,356	355	49,155	5,484	892,499	4,034	672,786
Vermont	599	120,687	311	69,397	11,236	2,238,885	5,478	1,071,691
Massachusetts	457	53,123	633	61,150	8,483	915,065	6,241	649,040
Rhode Island	66	15,174	77	9,337	1,146	144,712	964	115,600
Connecticut	330	30,032	237	19,345	4,955	537,602	2,662	284,546
New York	2,468	365,494	2,127	270,891	40,489	5,654,630	23,715	3,075,598
New Jersey	487	53,902	286	19,104	8,274	938,069	5,366	570,830
Pennsylvania	2,078	308,485	2,232	288,430	25,042	3,245,044	18,291	2,129,287
North Atlantic	7,273	1,106,583	6,735	899,806	113,368	16,297,373	72,795	9,844,914
Ohio	4,069	521,385	3,316	428,774	45,315	6,327,163	36,181	4,962,460
Indiana	3,177	466,506	1,639	227,142	32,190	4,875,640	18,947	2,792,340
Illinois	3,904	673,833	2,645	437,123	53,027	9,203,506	36,920	6,258,133
Michigan	2,371	320,268	2,312	300,127	33,527	4,450,860	20,521	2,621,925
Wisconsin	1,982	367,550	2,123	372,269	39,252	6,514,057	24,204	3,996,968
Minnesota	3,848	972,718	2,204	465,899	40,798	8,805,955	21,699	4,311,845
Iowa	4,488	821,988	3,301	606,458	65,858	11,967,955	45,545	8,235,850
Missouri	1,665	321,604	1,071	208,413	17,121	3,517,442	10,267	1,967,619
North Dakota	1,620	1,035,024	991	596,672	36,193	23,153,264	23,319	14,517,643
South Dakota	1,899	1,511,261	1,144	619,215	36,192	23,345,043	23,119	12,263,437
Nebraska	3,413	1,461,072	2,270	961,772	62,072	22,083,413	41,107	14,091,996
Kansas	4,251	1,292,077	3,618	1,034,098	75,249	24,943,009	60,999	18,703,186
North Central	36,687	9,765,286	26,634	6,257,962	536,794	149,187,307	362,828	94,723,402
Delaware	204	27,160	113	17,170	2 581	384,812	1,477	239,359
Maryland	784	115,307	532	59,400	16,524	2,417,630	10,711	1,531,133
Virginia	2,379	411,916	1,433	218,048	42,717	7,022,404	32,114	5,284,412
West Virginia	1,683	517,969	1,340	153,058	36,675	5,997,401	26,464	3,694,342
North Carolina	4,600	434,982	2,856	272,714	93,629	9,469,819	68,491	6,980,708
South Carolina	2,545	456,003	1,754	286,870	43,132	7,138,615	33,376	5,578,113
Georgia	3,492	707,579	4,194	864,120	99,162	18,800,546	81,179	15,153,034
Florida	1,454	686,316	1,269	363,492	21,740	10,387,466	19,521	6,570,781
South Atlantic	17,141	3,357,232	13,491	2,234,872	356,160	61,618,693	273,333	45,031,882
Kentucky	4,048	463,415	3,202	345,805	91,989	11,026,696	47,129	5,511,320
Tennessee	4,693	664,730	2,326	334,073	50,064	7,601,057	29,209	4,090,356
Alabama	3,706	682,192	3,130	568,159	56,776	10,095,211	45,706	7,761,584
Mississippi	2,874	679,662	2,123	522,826	67,549	11,850,367	50,697	9,299,248
Arkansas	4,780	874,529	5,385	978,739	75,325	16,067,172	56,854	11,635,681
Louisiana	2,279	617,801	2,541	581,175	39,967	9,275,569	27,425	6,039,285
Oklahoma	5,576	1,490,593	6,463	1,716,772	92,225	24,491,631	76,603	19,517,393
Texas	9,273	5,394,652	10,558	6,118,298	195,361	100,117,731	125,440	67,098,580
South Central	37,229	10,867,574	35,728	11,165,847	669,256	190,525,434	459,063	130,953,447
Montana	796	1,819,711	574	1,646,669	13,575	30,884,203	8,636	18,033,648
Idaho	1,501	615,794	748	339,490	16,633	6,884,312	5,617	2,306,476
Wyoming	328	831,084	313	739,404	5,342	10,378,326	3,772	5,527,680
Colorado	1,132	1,382,528	685	1,097,380	18,396	16,568,240	12,109	11,082,564
New Mexico	807	4,028,734	641	1,920,001	13,640	32,862,299	10,540	25,016,502
Arizona	347	1,237,322	315	1,039,867	4,914	6,393,785	3,537	3,584,592
Utah	694	458,811	729	275,508	12,012	7,290,457	8,239	4,744,834
Nevada	205	322,559	92	79,343	2,399	2,823,311	1,467	1,237,146
Washington	2,236	567,639	1,503	365,673	33,851	11,403,546	16,061	3,933,708
Oregon	1,793	912,055	1,250	487,992	13,281	7,700,250	6,739	2,854,169
California	3,850	1,340,069	2,453	633,717	31,801	10,248,362	23,171	5,127,724
Western	13,689	13,516,306	9,303	8,625,044	165,844	143,437,091	99,888	83,449,043
Alaska	95	14,289	50	7,710	589	90,912	363	59,776
Hawaii	149	131,228	115	150,558	1,194	1,745,762	505	406,275
Caribbean[3]	1,088	70,386	745	44,405	16,234	840,724	10,859	646,281
Total	113,351	38,828,884	92,801	29,386,204	1,859,439	563,743,296	1,279,634	365,115,020

[1] Includes basic plans prepared on farms and ranches of SCD cooperators who signed agreements in prior years.
[2] Losses through cancellation, death, and change of ownership are deducted and net total at end of year shown.
[3] Puerto Rico and Virgin Islands.

Soil Conservation Service.

Table 766.—Watershed protection projects:[1] Measures for flood prevention contracted or completed in 227 projects [2] with the assistance of the Soil Conservation Service, year ending June 30, 1959, and measures applied to the land, cumulative to June 30, 1959

Structural measures[3]	Unit	Progress year ending June 30, 1959		Measures applied, cumulative to June 30, 1959
		Contracted	Installed	
Floodwater retarding structures	Number	140	100	371
Do	Acre feet	90,143	75,180	219,217
Stabilizing and sediment control:				
a. Structures	Number	58	71	1,667
b. Silt and debris basins	do	21	19	229
Subwatershed waterway improvement:				
a. Outlet construction	Miles		10	95
Stream channel improvement:				
a. Channel stabilization	do		2	41
b. Channel improvement	do	135	105	301
Floodwater diversions	do	1	3	87
Floodways	do	1	7	8
Stabilization of critical areas:				
a. Roadside erosion control	do	1	97	680
b. Revegetation:				
1. Grasses and legumes	Acres	289	6,002	24,956
2. Woody plants	do		1,191	12,982

[1] As authorized by the Soil Conservation Act of 1935 (Public Law, 46, 74th Congress) implemented by the watershed protection item in the Department of Agriculture Appropriation Act of 1954 and Watershed Protection and Flood Prevention Act Public Law 566 as amended in 1956 by Public Law 1018.

[2] Includes 58 pilot projects comprising 3,300,454 acres in 32 States and 169 Public Law 566 projects comprising 9,582,100 acres in 44 States.

[3] In addition to the structural measures shown, many land treatment measures were installed in the projects as a part of the accelerated soil and water conservation program of the districts where located.

Soil Conservation Service.

Table 767.—Flood prevention: Improvement works completed in authorized watersheds with assistance of the Forest Service, years ending June 30, 1959 and 1960, and cumulative to June 30, 1960 [1]

Practices and measures[2]	Unit	Total completed or acquired		
		Year ending June 30, 1959	Year ending June 30, 1960	Cumulative to June 30, 1960
Fire protection:				
Roads and trails (constructed or rebuilt)	Miles	49.5		442.1
Fire breaks	do	21.0		274.5
Telephone lines	do			289.5
Large water-storage tanks	Number			75
Lookout towers	do			50
Fire crew station sites	do			
Building for fire protection work (barracks, cabins, warehouses, garages, offices, misc.)	do			98
Pumps	do	2		18
Radios (mobile and stationary)	do			376
Mobile equipment	do	88		138
Helispots and heliports	do	1	15	377
Stabilization of roadsides	Miles	36.2		348.2
Revegetation—cover improvement:				
Seeding and planting—trees and shrubs	Acres	24,229	45,510	269,950
Soil stabilizing brush dams	Number	49,051	15,130	434,002
Emergency seeding following fire	Acres	66,114	50,119	309,039
Mountain channel control:				
Barriers	Number		16	161
Planting	Square yards	500		306,560
Channel clearing	Acres			74
Channel stabilization	Linear feet			28,301
Forest management: Owner participation	Number	2,456	3,426	14,233

See footnotes on page 562.

Table 768.—Flood prevention: Runoff waterflow retardation and soil erosion prevention within eleven authorized watersheds,[1] with the assistance of the Soil Conservation Service. Works of improvement contracted or completed, year ending June 30, 1959 and amounts applied on the land, cumulative to June 30, 1959

Authorized watersheds	Area authorized for works of improvement	Flood prevention work plans prepared	
	Acres	*Number*	*Acres*
Buffalo Creek (N. Y.)	279,680	8	225,370
Colorado, Middle (Tex.)	4,613,120	7	2,727,156
Coosa River (above Rome, Ga.)	1,339,400	8	545,313
Little Sioux (Iowa)	1,740,800	42	80,729
Little Tallahatchie (Miss.)	963,977	37	716,860
Los Angeles (Calif.)	536,960	11	74,520
Potomac (Va., W. Va., Md.)	4,205,400	15	1,411,169
Santa Ynez (Calif.)	576,000	8	47,306
Trinity (Tex.)	8,424,260	34	6,312,473
Washita (Okla.)	5,095,040	46	3,402,676
Yazoo (Miss.)	3,222,400	86	1,717,671
Total	30,997,037	302	17,261,243

Structural measures	Unit	Progress, year ending June 30, 1959		Cumulative to June 30, 1959
		Contracted	Installed	
Floodwater retarding structures	Number	167	161	743
Do	Acre feet	104,532	111,522	477,269
Stabilizing and sediment control:				
a. Structures[2]	Number	21	29	686
b. Silt and debris basins	do			246
Subwatershed waterway improvement:				
a. Outlet construction	Miles			11
b. Grassed waterways[2]	Acres	74	37	110
Stream channel improvement:				
a. Channel stabilization	Miles	9	14	218
b. Channel improvement	do	23	82	1,104
Diversion ditches and dikes:				
a. Diversion construction[2]	do	1	2	90
b. Levees and dikes	do	0.3	0.2	31
Do	Cubic yards	8,700	9,149	478,847
Floodways:				
a. Channel excavation	Miles	1		20
Do	Cubic yards	11,000	3,149	735,401
Stabilization of critical areas:				
a. Roadside erosion control	Miles		116	2,813
b. Revegetation:				
1. Grasses and legumes	Acres	87	9,546	136,688
2. Woody plants	do	404	26,434	159,498

[1] All of the 11 watersheds were approved December 22, 1944, however flood control funds did not become available for works of improvement until 1946. [2] Now reported as land treatment measures in some watersheds.

Soil Conservation Service.

FOOTNOTES FOR TABLE 767

[1] Covers work in following watersheds: Buffalo Creek, Coosa River, Little Tallahatchie, Los Angeles, Potomac, Santa Ynez and Yazoo.

[2] These principal physical works of improvement have been installed and major fire protection equipment items acquired for watershed improvement purposes under the Flood Control Acts by the Forest Service and cooperating State agencies.

Forest Service.

Table 769.—Forest land: Total forest land and area and ownership of commercial forest land by regions, 1952

Region	Total forest land [1]	Commercial forest land [2]							
		All ownerships	Federal ownership or trusteeship			State, country, and municipal	Private		
			Total	National forest	Other		Total	Farm	Industrial and other
	1,000 acres	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
New England	31,378	30,658	904	822	82	837	28,917	6,138	22,779
Middle Atlantic	44,894	42,225	1,541	1,339	202	3,973	36,711	11,800	24,911
Lake	55,201	53,272	7,540	5,895	1,645	13,899	31,833	15,184	16,649
Central	42,726	42,394	2,632	2,181	451	558	39,204	24,697	14,507
Plains	34,661	5,492	477	45	432	65	4,950	3,575	1,375
North	208,860	174,041	13,094	10,282	2,812	19,332	141,615	61,394	80,221
South Atlantic	47,288	46,152	3,484	2,783	701	532	42,136	29,968	12,168
Southeast	96,906	94,985	6,237	3,892	2,345	1,552	87,196	45,957	41,239
West Gulf	53,071	52,151	4,475	3,697	778	399	47,277	14,218	33,059
South	197,265	193,288	14,196	10,372	3,824	2,483	176,609	90,143	86,466
Pacific Northwest	54,129	45,365	22,650	17,109	5,541	3,141	19,574	5,344	14,230
California	42,541	17,317	9,070	8,573	497	194	8,053	1,586	6,467
Northern Rocky Mountain	55,261	33,840	23,738	21,627	2,111	1,643	8,459	4,001	4,458
Southern Rocky Mountain	89,630	20,489	16,126	13,351	2,775	423	3,940	2,749	1,191
West	241,561	117,011	71,584	60,660	10,924	5,401	40,026	13,680	26,346
Continental United States	647,686	484,340	98,874	81,314	17,560	27,216	358,250	165,217	193,033
Coastal Alaska	16,508	4,269	4,250	3,445	805	-------	19	-------	19
All regions	664,194	488,609	103,124	84,759	18,365	27,216	358,269	165,217	193,052

[1] Forest land area includes (a) lands which are at least 10 percent stocked by trees of any size and capable of producing timber or other wood products, or of exerting an influence on the climate or on the water regime; (b) land from which the trees described in (a) have been removed to less than 10 percent stocking and which have not been developed for other uses; (c) afforested areas; and (d) chaparral areas. Does not include orchard land, side, and shelter belt strips of timber, in addition to meeting above requirements, must be at least 120 feet wide to qualify as forest land.

[2] Commercial forest land area is forest land which (a) is producing, or physically capable of producing, usable crops of wood (usually sawtimber), (b) economically available now or prospectively, and (c) not withdrawn from timber utilization.

Forest Service.

Table 770.—Timber volume: Net volume of growing stock and live sawtimber on commercial forest land, by regions, Jan. 1, 1953

Region	Growing stock[1]			Live sawtimbers[2]		
	Total	Softwood	Hardwood	Total	Softwood	Hardwood
	Million cubic feet	*Million cubic feet*	*Million cubic feet*	*Million board feet*	*Million board feet*	*Million board feet*
New England	24,345	9,957	14,388	51,525	27,169	24,356
Middle Atlantic	34,483	5,390	29,093	74,351	13,328	61,023
Lake	25,218	6,543	18,675	49,790	14,355	35,435
Central	24,624	1,042	23,582	82,671	3,420	79,251
Plains	2,828	214	2,614	7,677	670	7,007
North	111,498	23,146	88,352	266,014	58,942	207,072
South Atlantic	33,758	14,877	18,881	106,858	51,144	55,714
Southeast	47,955	23,501	24,454	139,302	76,833	62,469
West Gulf	31,988	12,689	19,299	110,908	54,956	55,952
South	113,701	51,067	62,634	357,068	182,933	174,135
Pacific Northwest	146,194	140,581	5,613	748,876	731,433	17,443
California	66,711	63,664	3,047	360,001	354,024	5,977
Northern Rocky Mountain	42,763	42,290	473	167,022	165,682	1,340
Southern Rocky Mountain	17,572	15,934	1,638	68,808	65,589	3,219
West	273,240	262,469	10,771	1,344,707	1,316,728	27,979
Continental United States	498,439	336,682	161,757	1,967,789	1,558,603	409,186
Coastal Alaska	18,496	18,473	23	89,058	88,951	107
All regions	516,935	355,155	161,780	2,056,847	1,647,554	409,293

[1] Net volume in cubic feet of live sawtimber trees and live poletimber trees from stump to a minimum 4-inch top (of central stem) inside bark.

[2] Net volume in board feet, International ¼-inch rule, of live sawtimber trees of commercial species. Sawtimber trees of commercial species contain at least one merchantable sawlog, as defined by regional practice and which are of the following minimum diameters at breast height: Eastern region; Softwood 9.0 inches and Hardwoods 11.0 inches. Western regions; all species 11.0 inches.

Forest Service.

FOOTNOTES FOR TABLE 772

[1] Estimates of timber cut include logging residues as well as growing stock material removed as timber products. Volumes refer to growing stock inventory and are in cubic feet roundwood excluding bark and in board feet log scale International ¼-inch rule and represent the net cubic foot volume of live sawtimber and poletimber trees from stump to minimum 4-inch top (of central stem) inside bark and the net board foot volume of the sawlog portion of live sawtimber trees (from stump to merchantable top) cut or killed in logging. Individual columns may not add to total because of rounding.

[2] Includes box and shingle bolts, excelsior bolts, turnery, dimension and handle stock, chemical wood, and other such miscellaneous products.

Forest Service.

Table 771.—Timber volume: Net volume of live sawtimber on commercial forest land in Western United States and Coastal Alaska by species and region, Jan. 1, 1953 [1]

Species	Total Western U.S. and Coastal Alaska	West							Coastal Alaska
		Total	Pacific Northwest			California	Northern Rocky Mountain	Southern Rocky Mountain	
			Total	Douglas-fir subregion	Pine subregion				
	Million board feet	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*
Softwoods:									
Douglas-fir	531,868	531,868	365,912	337,251	28,661	116,912	43,220	5,824	----------
Ponderosa and Jeffrey pine	[2] 224,209	[2] 224,209	92,232	5,900	86,332	66,741	33,061	32,175	----------
True firs	183,705	183,705	73,508	58,428	15,080	88,717	16,983	4,497	----------
Western hemlock	171,895	117,497	114,735	112,065	2,670	478	2,284	----------	54,398
Sugar pine	35,121	35,121	7,737	7,418	319	27,384	----------	----------	----------
Western white pine	21,383	21,383	4,771	3,244	1,527	2,131	14,474	7	----------
Redwood	36,214	36,214	90	90	----------	36,124	----------	----------	----------
Sitka spruce	35,888	9,293	9,123	9,123	----------	170	----------	----------	26,595
Engelmann and other spruces	37,135	36,962	3,371	410	2,961	----------	17,737	15,854	173
Western larch	28,019	28,019	10,348	210	10,138	----------	17,671	----------	----------
Western redcedar	36,295	31,654	28,198	27,575	623	2	3,454	----------	4,641
California incense-cedar	13,296	13,296	3,557	3,321	236	9,727	----------	12	----------
Lodgepole pine	30,126	30,051	3,553	334	3,219	3,807	15,891	6,800	75
Other	20,525	17,456	14,298	11,747	2,551	1,831	907	420	3,069
Total	1,405,679	1,316,728	731,433	577,116	154,317	354,024	165,682	65,589	88,951
Hardwoods:									
Cottonwood and aspen	3,742	3,742	123	----------	123	37	463	3,119	----------
Red alder	9,414	9,414	9,245	9,245	----------	166	----------	3	----------
Other	14,930	14,823	8,075	8,014	61	5,774	877	97	107
Total	28,086	27,979	17,443	17,259	184	5,977	1,340	3,219	107
All species	1,433,765	1,344,707	748,876	594,375	154,501	360,001	167,022	68,808	89,058

[1] Net volume in board feet log scale, International ¼-inch rule.
[2] Excludes 294 million board feet of ponderosa pine in the Plains Region. The total volume of ponderosa and Jeffrey pine in the United States is 224,503 million board feet.

Forest Service.

Table 772.—Timber drain: Timber cut from growing stock and live sawtimber, by-product and annual mortality, by softwoods and by hardwoods, 1952 [1]

Timber cut, by-product, and mortality, by cause	Growing stock			Live sawtimber					
	Total	Softwood	Hardwood	Total		Softwood		Hardwood	
	Million cubic feet	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million board feet*	*Million cubic feet*	*Million board feet*	*Million cubic feet*	*Million board feet*
Timber product:									
Sawlogs (for lumber, timbers sawn ties, etc.)	6,820	5,214	1,607	6,565	36,636	5,056	28,891	1,510	7,746
Veneer logs and bolts	492	250	241	488	2,803	250	1,576	238	1,227
Cooperage logs and bolts	105	29	76	102	516	27	143	75	373
Pulpwood	1,727	1,460	267	975	4,693	871	4,252	104	441
Fuelwood	1,004	244	761	538	2,246	144	595	394	1,651
Piling	32	30	2	31	159	29	148	2	11
Poles	101	101	1	92	470	91	466	1	4
Posts (round and split)	131	50	82	44	218	15	69	29	149
Hewn ties	109	32	77	106	483	32	152	74	331
Mine timbers (round)	77	19	58	23	100	9	41	14	59
Others [2]	158	60	98	104	516	38	215	66	301
Total	10,757	7,487	3,270	9,068	48,840	6,561	36,546	2,508	12,294
Mortality, by cause:									
Fire	236	139	97	----------	781	----------	594	----------	187
Insects	970	903	67	----------	4,833	----------	4,753	----------	80
Disease	773	354	419	----------	2,279	----------	1,468	----------	811
Other	1,510	847	663	----------	4,629	----------	3,279	----------	1,350
Total	3,489	2,243	1,246	----------	12,522	----------	10,094	----------	2,428

See footnotes on page 564.

Table 773.—Timber volume: Net volume of live sawtimber on commercial forest land in the Eastern United States by species and region, Jan. 1, 1953 [1]

Species	Total Eastern United States	North						South			
		Total	New England	Middle Atlantic	Lake States	Central	Plains	Total	South Atlantic	South-east	West Gulf
	Million board feet	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*
Softwoods:											
White and red pine	17,330	16,262	7,602	3,577	5,015	68	----------	1,068	737	331	----------
Jack pine	2,104	2,104	1	20	2,083	----------	----------	----------	----------	----------	----------
Longleaf and slash pine	36,638	----------	----------	----------	----------	----------	----------	36,638	3,184	31,083	2,371
Shortleaf and loblolly pine	124,744	3,992	----------	1,725	----------	1,897	370	120,752	36,968	35,078	48,706
Other pines	12,251	2,176	41	1,555	----------	580	----------	10,075	6,148	3,625	302
Spruce and balsam fir	19,084	19,074	14,440	1,937	2,697	----------	----------	10	10	----------	----------
Hemlock	12,333	10,928	3,749	4,012	2,735	432	----------	1,405	1,113	292	----------
Cypress	12,682	280	----------	----------	----------	280	[2]	12,402	2,761	6,097	3,544
Other	4,709	4,126	1,336	502	1,825	163	[3] 300	583	223	327	33
Total	241,875	58,942	27,169	13,328	14,355	3,420	[3] 670	182,933	51,144	76,833	54,956
Hardwoods:											
White oak	35,432	20,552	423	6,863	1,965	11,294	7	14,880	5,664	5,125	4,091
Other white oak	27,342	10,844	39	2,126	784	7,423	472	16,498	5,325	4,731	6,442
Red oak	31,023	23,554	1,709	10,178	5,600	5,894	173	7,469	2,576	2,553	2,340
Other red oak	52,592	19,872	347	3,166	1,145	14,565	649	32,720	8,630	12,536	11,554
Yellow birch	11,701	11,647	5,824	3,924	1,890	9	----------	54	25	11	18
Sugar maple	22,929	22,517	6,315	7,289	6,080	2,833	----------	412	141	217	54
Soft maple	13,913	10,195	1,098	4,304	2,047	2,704	42	3,718	2,183	1,088	447
Beech	15,888	13,147	2,055	6,174	1,068	3,850	----------	2,741	772	1,211	758
Sweetgum	25,750	1,953	----------	883	----------	910	160	23,797	6,927	8,299	8,571
Tupelo and blackgum	24,563	1,756	3	654	----------	1,017	82	22,807	8,874	8,373	5,560
Ash	11,027	6,297	355	1,655	1,425	2,477	385	4,730	1,334	1,307	2,089
Hickory	23,896	9,032	93	2,046	150	6,688	55	14,864	3,535	6,111	5,218
Cottonwood and aspen	9,376	7,914	348	309	3,958	1,617	1,682	1,462	88	558	816
Basswood	6,763	6,298	112	2,026	2,759	1,271	130	465	192	235	38
Yellow-poplar	16,370	6,791	107	3,035	----------	3,649	----------	9,579	5,675	3,845	59
Black walnut	2,109	1,687	----------	83	27	1,408	169	422	162	206	54
Other	50,533	33,016	5,528	6,308	6,537	11,642	3,001	17,517	3,611	6,063	7,843
Total	381,207	207,072	24,356	61,023	35,435	79,251	7,007	174,135	55,714	62,469	55,952
All species	623,082	266,014	51,525	74,351	49,790	82,671	[3] 7,677	357,068	106,858	139,302	110,908

[1] Net volume in board feet log scale, International ¼-inch rule.
[2] Less than 0.5 million board feet.
[3] Includes 294 million board feet of ponderosa pine. The total volume of ponderosa and Jeffery pine in the United States is 224,503 million board feet.

Forest Service.

Table 774.—Timber cut and growth: Comparison of timber cut with net annual growth from growing stock and live sawtimber on commercial forest land by softwoods and hardwoods and by regions, 1952

Items and region	All species		Softwood		Hardwood	
	Timber cut [1]	Growth [2]	Timber cut [1]	Growth [2]	Timber cut [1]	Growth [2]
GROWING STOCK	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*	*Million cubic feet*
New England	500	878	361	291	139	587
Middle Atlantic	470	1,357	130	156	340	1,201
Lake States	537	1,180	188	319	349	861
Central	405	1,128	17	46	388	1,082
Plains	28	116	4	9	24	107
North	1,940	4,659	700	821	1,240	3,838
South Atlantic	1,455	1,908	916	969	539	939
Southeast	2,405	3,056	1,479	1,714	926	1,342
West Gulf	1,193	1,843	651	881	542	962
South	5,053	6,807	3,046	3,564	2,007	3,243
Pacific Northwest	2,390	1,327	2,381	1,272	9	55
California	932	595	921	539	11	56
Northern Rocky Mountain	329	603	328	591	1	12
Southern Rocky Mountain	100	220	98	194	2	26
West	3,751	2,745	3,728	2,596	23	149
Continental United States	10,744	14,211	7,474	6,981	3,270	7,230
Coastal Alaska	13	32	13	32	----	[3]
All regions	10,757	14,243	7,487	7,013	3,270	7,230
LIVE SAWTIMBER	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*	*Million board feet*
New England	1,768	1,857	1,381	914	387	943
Middle Atlantic	1,795	3,160	508	470	1,287	2,690
Lake States	1,240	2,693	384	802	856	1,891
Central	1,809	3,963	85	249	1,724	3,714
Plains	94	401	12	40	82	361
North	6,706	12,074	2,370	2,475	4,336	9,599
South Atlantic	5,352	6,880	3,360	3,670	1,992	3,210
Southeast	9,411	10,035	5,724	6,679	3,687	3,356
West Gulf	4,836	7,102	2,637	4,146	2,199	2,956
South	19,599	24,017	11,721	14,495	7,878	9,522
Pacific Northwest	14,271	5,977	14,219	5,834	52	144
California	5,724	2,939	5,704	2,895	20	44
Northern Rocky Mountain	1,899	1,534	1,897	1,508	2	26
Southern Rocky Mountain	555	728	549	677	6	51
West	22,449	11,178	22,369	10,914	80	264
Continental United States	48,754	47,269	36,460	27,884	12,294	19,385
Coastal Alaska	86	128	86	127	----	1
All regions	48,840	47,397	36,546	28,011	12,294	19,386

[1] Timber cut refers to net inventory volume cut or killed in logging and converted to timber products or left as logging residues.
[2] The considerable excess of cut over growth for most western softwoods is not entirely due to overcutting. Growth is at a low level partly because 40 percent of the commercial forest area consists of old-growth timber which contributes little to net annual growth.
[3] Less than 0.5 million cubic feet.

Forest Service.

Table 775.—National forest area: National forest lands and other lands administered by the Forest Service, in States and territory, June 30, 1960

State or territory	Gross area within unit boundaries	National forest lands and other lands administered by the Forest Service [1]	Other lands within unit boundaries [2]	State or territory	Gross area within unit boundaries	National forest lands and other lands administered by the Forest Service [1]	Other lands within unit boundaries [2]
Alabama	1,291,466	632,033	659,433	Nevada	5,378,883	5,058,028	320,855
Alaska	20,777,480	20,742,224	35,256	New Hampshire	804,965	677,559	127,406
Arizona	12,156,577	11,409,295	747,282	New Mexico	10,022,121	8,999,047	1,023,074
Arkansas	3,628,042	2,410,302	1,217,740	New York	13,747	13,747	----------
California	24,297,371	19,998,512	4,298,859	North Carolina	3,223,844	1,124,168	2,099,676
Colorado	15,864,727	14,351,480	1,513,247	North Dakota	1,104,850	1,104,850	----------
Florida	1,222,660	1,075,597	147,063	Ohio	1,455,113	108,607	1,346,506
Georgia	1,924,368	786,936	1,137,432	Oklahoma	457,478	267,883	189,595
Idaho	21,646,256	20,352,356	1,293,900	Oregon	16,902,001	14,943,022	1,958,979
Illinois	802,383	211,013	591,370	Pennsylvania	712,984	471,107	241,877
Indiana	725,640	123,074	602,566	South Carolina	1,374,442	587,273	787,169
Iowa	5,296	5,296	----------	South Dakota	2,288,074	2,004,004	284,070
Kansas	107,114	107,114	----------	Tennessee	1,213,111	595,982	617,129
Kentucky	1,411,689	460,010	951,679	Texas	1,834,234	775,263	1,058,971
Louisiana	1,158,131	591,566	566,565	Utah	9,043,328	7,925,659	1,117,669
Maine	93,748	50,021	43,727	Vermont	629,009	232,084	396,925
Massachusetts	1,651	1,651	----------	Virginia	3,225,151	1,449,443	1,775,708
Michigan	5,110,863	2,564,224	2,546,639	Washington	10,742,535	9,720,803	1,021,732
Minnesota	5,065,276	2,798,072	2,267,204	West Virginia	1,824,625	904,034	920,591
Mississippi	2,476,613	1,134,011	1,342,602	Wisconsin	2,025,564	1,468,743	556,821
Missouri	3,397,779	1,381,197	2,016,582	Wyoming	9,598,487	9,144,654	453,833
Montana	19,056,254	16,635,768	2,420,486	Puerto Rico	186,182	34,621	151,561
Nebraska	340,897	339,716	1,181				
				Total	226,623,009	185,772,049	40,850,960

[1] Includes national forests, purchase units, experimental areas and land utilization projects.

National forests.—Areas established as national forests by legislative or executive action. Acres shown as national forest land, and other land administered by the Forest Service include small administrative sites outside of proclaimed boundaries and those portions of land utilization projects and other areas over which the Forest Service has supervision located within the national-forest boundaries. Land utilization and other areas located outside the national forests and under Forest Service supervision are not included; such areas are listed under the classifications "Land utilization projects" and "Other areas."

Purchase units.—Areas established by the Secretary of Agriculture with the concurrence of the National Forest Reservation Commission but not formalized by legislative or executive action. Acreage shown as national forest land, and other land administered by the Forest Service include all administrative sites outside the established boundaries and those portions of the land utilization projects and other areas, over which the Forest Service has supervision located within the established purchase unit boundaries. Land utilization and other areas located outside the boundaries and under Forest Service supervision are not included; such areas are listed under the classification "Land utilization projects" and "Other areas."

Experimental areas.—Areas outside of the exterior boundaries of national forests or purchase units which have been reserved and dedicated to forest or range research and experimentation by legislative or executive action. The Massabesic Experimental Forest in Maine and the McNeill Division of the Harrison Experimental Forest in Mississippi, which have both purchase unit and experimental area status, are included only in the experimental area summaries.

Land utilization projects.—Lands outside the national forests and purchase units that are administered by the Forest Service in pursuance of certain national programs of land utilization and adjustment. Does not include land utilization project lands that are managed by the States or State agencies under lease or cooperative license agreement.

[2] Lands within the unit boundaries in private, State county, and municipal, etc., ownership, and Federal lands over which the Forest Service has no jurisdiction.

Forest Service.

Table 776.—Forest fires: Number, area burned over, and forest area on national forest land, and State and private lands, United States, 1944–59 [1]

Year	National forest lands			State and private forest lands					
				On protected area			On unprotected area		
	Fires	Area burned over	National forest area under Forest Service administration [2]	Fires	Area burned over	Forest area	Fires	Area burned over	Forest area
	Number	*1,000 acres*	*1,000 acres*	*Number*	*1,000 acres*	*1,000 acres*	*Number*	*1,000 acres*	*1,000 acres*
1944	6,951	209	177,422	56,148	2,301	301,228	66,096	13,873	129,919
1945	6,530	176	177,642	48,176	2,456	302,942	68,013	14,780	126,959
1946	7,565	152	177,769	66,103	2,253	318,505	96,505	18,117	120,489
1947	6,968	187	178,165	71,442	2,814	327,968	129,429	20,094	111,026
1948	5,208	130	178,596	61,095	1,962	339,463	106,413	14,283	99,531
1949	7,737	156	179,340	78,649	2,320	357,168	105,533	12,760	81,826
1950	6,823	255	179,685	96,578	3,407	360,584	103,404	11,720	66,130
1951	7,139	315	179,948	97,230	3,055	363,414	58,222	7,255	63,280
1952	7,828	139	180,169	118,363	6,347	368,692	60,280	7,559	58,002
1953	8,353	231	180,387	94,446	2,534	373,826	49,565	7,124	52,868
1954	7,369	108	180,358	118,681	2,787	382,387	49,614	5,830	48,722
1955	5,660	276	180,302	80,774	2,448	387,156	57,576	4,976	43,953
1956	9,457	208	180,354	82,997	1,613	389,924	49,147	4,621	41,185
1957	5,175	118	180,335	59,482	1,099	395,864	17,690	2,123	38,906
1958	8,251	51	180,378	67,366	1,173	398,306	17,602	1,819	36,464
1959	6,871	217	180,468	77,802	1,681	400,679	17,925	1,577	34,091

[1] Includes Alaska and Hawaii.
[2] As of June 30.

Forest Service. Data for 1926–43 in Agricultural Statistics, 1957, table 774.

Table 777.—Forest fires: Expenditures for protection on State and private forest lands, United States, 1944–58 [1]

Year beginning July 1	Federal [2]	State and county	Private agencies	Total expenditures	Year beginning July 1	Federal [2]	State and county	Private agencies	Total expenditures
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	4,998	6,562	2,113	13,673	1952	8,946	26,460	2,310	37,716
1945	6,749	7,497	2,389	16,635	1953	8,934	28,395	2,106	39,435
1946	7,890	9,477	2,236	19,603	1954	8,945	28,168	2,103	39,216
1947	8,605	12,831	2,064	23,500	1955	9,485	30,637	2,271	42,393
1948	8,572	17,201	2,102	27,875	1956	9,386	33,802	2,149	45,337
1949	8,551	18,121	2,262	28,934	1957	9,410	40,918	1,910	52,238
1950	8,996	21,885	2,279	33,160	1958	9,401	43,071	1,913	54,385
1951	8,960	23,734	2,903	35,597					

[1] Excludes emergency funds. Includes Hawaii.
[2] Excludes administration and inspection costs.

Forest Service. Data for 1924–43 in Agricultural Statistics, 1957, table 775.

Table 778.—Farm forestry: Accomplishments and expenditures under the Cooperative Forest Management Act of Aug. 25, 1950, and related legislation, United States, 1944–58

Year beginning July 1	Accomplishments				Expenditures		
	Farmers assisted	Woodland involved	Products harvested	Gross sale value	Federal	State	Total
	Number	*Acres*	*1,000 bd. ft.*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
1944	8,093	831,347	411,330	4,476,354	199,995	230,865	430,860
1945	12,083	1,321,746	452,367	6,092,499	315,441	369,065	684,506
1946	13,531	1,576,888	502,312	7,805,105	344,720	449,626	794,346
1947	14,220	1,399,971	503,641	7,668,499	353,179	467,129	820,308
1948	17,140	1,769,240	437,903	7,721,865	349,117	573,882	922,999
1949	22,828	2,542,564	518,566	9,421,220	538,812	726,973	1,265,785
1950	25,352	2,558,091	721,938	15,941,940	548,608	886,250	1,434,858
1951	27,933	2,501,317	609,562	13,924,940	537,160	985,902	1,523,062
1952	32,474	2,827,709	527,419	12,589,543	540,534	1,176,163	1,716,697
1953	32,224	2,557,993	538,391	11,121,170	536,634	1,227,964	1,764,598
1954	34,828	2,914,026	549,373	11,756,517	533,565	1,385,729	1,919,294
1955	38,121	3,124,744	625,592	14,757,555	571,600	1,432,199	2,003,799
1956	44,494	3,086,143	538,958	11,896,026	866,053	1,503,299	2,369,352
1957	58,752	3,435,719	444,797	9,978,487	1,329,108	1,749,556	3,078,664
1958	76,546	4,146,146	659,850	13,253,516	1,353,212	2,391,120	3,744,332

Forest Service. Data for 1939–43 in Agricultural Statistics, 1957, table 776.

Table 779.—Forest products cut on national forests: Volume and value of timber cut and value of all products, United States, 1944–59

Year beginning July [1]	Total timber cut [1]		Value of miscellaneous forest products [2]	Total value including free-use timber	Year beginning July [1]	Total timber cut [1]		Value of miscellaneous forest products [2]	Total value including free-use timber
	Volume	Value				Volume	Value		
	Million bd. ft.	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*		*Million bd. ft.*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	3,145	13,016	104	13,291	1952	5,160	70,616	226	71,039
1945	2,730	11,490	150	11,811	1953	5,365	65,407	255	65,887
1946	3,835	16,400	183	16,780	1954	6,328	70,760	266	71,231
1947	3,759	21,054	145	21,389	1955	6,907	97,620	268	98,107
1948	3,741	28,749	224	29,163	1956	6,978	115,567	312	116,098
1949	3,502	30,714	211	31,140	1957	6,421	94,188	346	94,762
1950	4,688	47,816	178	48,227	1958	8,341	113,896	366	114,579
1951	4,419	59,341	193	59,759	1959	9,367	[3] 156,424	454	157,094

[1] Commercial and cost sales and land exchange.
[2] Includes materials not measurable in board feet, such as Christmas trees, tanbark, turpentine, seedlings Spanish moss, etc.
[3] Includes collections for forest restoration or improvement under the Knutson-Vanderberg Act, 1930.

Forest Service. Data for 1919–43 in Agricultural Statistics, 1957, table 777.

Table 780.—Timber prices: Prices of stumpage, log, and lumber, selected species, 1949–59

Year	Stumpage prices				Douglas-fir log prices		Douglas [5] fir lumber prices (wholesale)
	Douglas-fir [1]	Southern pine [2]	Sugar pine [3]	Ponderosa pine [3]	Sawlogs	Peeler logs [4]	
	Dollars per 1,000 bd. ft.	*Dollars per 1,000 bd. ft.*	*Dollars per 1,000 bd. ft.*	*Dollars per 1,000 bd. ft.*	*Dollars per 1,000 bd. ft.*	*Dollars per 1,000 bd. ft.*	*Dollars per 1,000 bd. ft.*
1949	11.10	19.70	18.90	17.60	39.00	74.90	61.20
1950	16.40	26.70	25.00	18.30	44.70	89.40	73.30
1951	25.40	34.60	40.40	33.60	47.90	96.50	80.50
1952	25.80	38.50	36.40	27.40	50.60	96.00	78.80
1953	20.20	34.20	30.20	25.90	48.00	96.30	73.10
1954	16.20	29.70	31.20	27.20	48.10	94.80	72.20
1955	28.90	32.00	30.00	26.10	52.20	96.30	80.90
1956	37.70	37.40	34.90	27.20	55.00	99.10	81.20
1957	26.20	31.50	30.00	24.20	----------	----------	71.80
1958	21.80	31.10	23.50	19.10	----------	----------	69.40
1959	36.80	35.20	26.70	20.60	----------	----------	78.90

[1] 1949–56 National Forest and Bureau of Land Management sales Douglas-fir only in western Washington and western Oregon, 1957–59 National Forest sales Douglas-fir only in western Washington and western Oregon.
[2] 1949 National Forest timber sales all species, 1950–59 National Forest timber sales pine only.
[3] National Forest timber sales, California.
[4] Data were derived from a compilation of average annual regional log values based on transactions shown in the Pacific Northwest Loggers Association report, "Composite Sale Analyses." "Peeler logs" includes logs used in the manufacture of veneer.
[5] West Coast Lumberman's Association. Average realization on lumber shipments f.o.b. mill.

Forest Service. All U.S. Forest Service National Forest prices in this table are the bid prices for timber sold on a Scribner C log scale basis, including Knutsen-Vanderberg Act deposits for stand improvement but excluding cooperative deposits and slash-disposal payments.

Table 781.—Timber products: Wholesale price indexes, of selected products, 1944–59

(1947–49 = 100)

Year	Lumber	Plywood [1]	Woodpulp	Paper	Paperboard	Year	Lumber	Plywood [1]	Woodpulp	Paper	Paperboard
1944	50.9	43.7	62.8	71.2	62.0	1952	120.5	107.2	111.5	124.0	127.4
1945	51.5	43.7	63.5	71.9	64.6	1953	119.3	107.1	109.0	124.6	124.3
1946	59.3	54.2	70.2	78.6	71.2	1954	117.3	103.0	109.6	126.6	124.5
1947	94.5	89.3	95.6	93.4	99.2	1955	124.4	106.1	112.9	129.8	127.1
1948	107.3	113.5	107.3	102.8	102.0	1956	127.2	97.4	117.7	137.3	134.8
1949	98.2	97.2	97.0	103.8	98.8	1957	119.7	88.7	118.8	141.9	136.3
1950	114.5	112.0	95.6	106.5	105.0	1958	118.0	89.6	121.2	142.3	136.2
1951	123.6	117.3	114.4	119.1	131.8	1959 [2]	127.1	95.2	121.2	143.4	136.1

[1] Softwood plywood, interior grade A–D.
[2] Preliminary.

Forest Service. Compiled from reports of the Bureau of Labor Statistics, U. S. Department of Labor

Table 782.—Livestock on national forests: Number permitted to graze, and grazing receipts, United States, 1944–59

Year	Cattle, horses and swine	Sheep and goats	Receipts from grazing year beginning July 1	Year	Cattle, horses and swine	Sheep and goats	Receipts from grazing year beginning July 1
	Number	*Number*	*Dollars*		*Number*	*Number*	*Dollars*
1944	1,323,904	4,287,874	2,158,626	1952	1,141,406	3,006,284	4,415,862
1945	1,293,292	3,896,258	2,059,676	1953	1,156,748	2,968,560	3,107,172
1946	1,297,015	3,735,648	2,293,773	1954	1,147,577	2,918,355	2,953,257
1947	1,251,939	3,409,307	2,898,037	1955	1,147,747	2,829,762	2,906,335
1948	1,228,086	3,328,805	3,275,964	1956	1,135,504	2,738,711	2,682,723
1949	1,193,980	3,097,509	3,385,004	1957	1,108,717	2,623,106	3,013,930
1950	1,127,960	3,012,642	4,165,574	1958	1,114,381	2,608,780	3,750,916
1951	1,136,861	3,018,165	5,022,654	1959	1,116,995	2,565,381	3,663,808

Forest Service. Data for 1919–43 in Agricultural Statistics, 1957, table 778.

Table 783.—Livestock on national forests: Number permitted to graze in 1959, and grazing receipts for the year beginning July 1, 1959, by States and territory

State	Cattle, horses, and swine	Sheep and goats	Receipts from grazing, year beginning July 1, 1959	State	Cattle, horses, and swine	Sheep and goats	Receipts from grazing, year beginning July 1, 1959
	Number	*Number*	*Dollars*		*Number*	*Number*	*Dollars*
Alabama	575	0	----------	New Mexico	80,616	68,821	293,166.41
Alaska	15	0	[1]	North Carolina	125	0	----------
Arizona	148,338	73,188	563,738.17	Ohio	23	0	[2]
Arkansas	1,492	0	----------	Oklahoma	20	0	----------
California	106,768	99,719	269,091.82	Oregon	72,367	123,167	[3] 231,884.76
Colorado	144,913	518,570	515,418.66	Pennsylvania	35	0	[2]
Florida	1,348	0	----------	South Carolina	314	0	----------
Georgia	99	0	----------	South Dakota	20,708	10,454	44,803.27
Idaho	109,902	567,005	393,306.98	Tennessee	163	0	----------
Illinois	94	0	127.75	Texas	1,511	0	----------
Indiana	7	0	[2]	Utah	101,811	429,052	363,067.46
Iowa	172	0	[2]	Vermont	46	0	[2]
Kentucky	0	0	.02	Virginia	89	80	108.84
Louisiana	1,600	0	----------	Washington	25,009	20,637	57,853.63
Michigan	518	22	63.75	West Virginia	705	524	2,291.95
Minnesota	251	18	[2]	Wisconsin	216	0	6.00
Mississippi	1,207	0	----------	Wyoming	110,089	348,513	343,928.96
Missouri	2,835	0	4,537.99	Puerto Rico	0	0	15.50
Montana	117,344	183,078	356,467.95				
Nebraska	12,099	0	59,749.25	Total	1,116,995	2,565,381	3,664,564.40
Nevada	53,571	122,533	153,894.38				

[1] Free permits.
[2] Receipts credited to activity other than grazing.
[3] Includes $756.15 in receipts from Oregon and California Railroad Grant Lands.

Forest Service.

Table 784.—National forests: Receipts, United States and territories, 1944–59

Year beginning July 1—	From the use of timber [1]	From the use of grazing	From special land uses, water power, etc.	Total [1]	Year beginning July 1—	From the use of timber [1]	From the use of grazing	From special land uses, water power, etc.	Total [1]
	Dollars	*Dollars*	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*	*Dollars*
1944	11,812,773	2,158,626	2,302,401	16,273,800	1952	69,888,690	4,415,862	1,064,482	75,369,034
1945	10,802,294	2,059,676	1,261,083	14,123,053	1953	62,801,947	3,107,172	1,310,860	67,219,979
1946	15,744,863	2,293,773	658,124	18,696,760	1954	75,043,577	2,953,257	1,524,046	79,520,880
1947	21,243,223	2,898,037	857,924	24,999,184	1955	110,127,071	2,906,335	1,759,693	114,793,099
1948	27,888,862	3,275,964	872,908	32,037,734	1956	106,872,417	2,682,723	2,033,454	111,588,594
1949	30,269,201	3,385,004	830,393	34,484,598	1957	86,274,611	3,013,930	2,257,279	91,545,820
1950	52,511,512	4,165,574	883,203	57,560,289	1958	115,807,988	3,750,916	2,588,652	122,147,556
1951	65,406,534	5,022,654	974,558	71,403,746	1959	139,904,172	3,663,808	2,780,245	146,348,225

[1] Beginning July 1, 1944, data include receipts from Oregon and California lands; beginning July 1, 1947, data also include receipts from Tongass Indian lands.

Forest Service. Data for 1919–43 in Agricultural Statistics, 1957, table 781.

Table 785.—National forest: Payments to States and territory from receipts from timber sales, grazing fees, and miscellaneous uses, years ending June 30, 1958–60 [1]

State or territory	1958	1959	1960	State or territory	1958	1959	1960
	Dollars	*Dollars*	*Dollars*		*Dollars*	*Dollars*	*Dollars*
Alabama	220,662	320,167		New Mexico	239,076	255,199	330,598
Alaska	[2] 77,956	[3] 158,263	[4] 198,131	North Carolina	172,905	233,353	
Arizona	470,677	457,306	561,434	North Dakota	92	16	27
Arkansas	708,511	939,769		Ohio	11,378	5,902	9,289
California	2,950,592	3,979,992	5,800,895	Oklahoma	72,169	102,517	
Colorado	331,482	427,766	391,965	Oregon	7,708,049	11,207,368	12,629,207
Florida	239,229	226,415		Pennsylvania	66,543	114,011	147,245
Georgia	150,818	236,501		South Carolina	409,426	442,798	
Idaho	1,019,806	1,281,277	1,907,148	South Dakota	85,270	113,918	100,101
Illinois	18,678	11,544	18,529	Tennessee	80,893	192,432	
Indiana	2,479	5,037	3,790	Texas	572,315	629,848	
Iowa	237	402	214	Utah	143,896	150,314	189,981
Kentucky	55,039	67,321	76,885	Vermont	23,229	32,970	37,176
Louisiana	226,535	298,030		Virginia	62,382	65,643	69,946
Maine	2,466	3,886	4,733	Washington	3,893,185	5,243,183	6,488,711
Michigan	171,010	170,920	202,631	West Virginia	95,442	115,935	175,792
Minnesota	148,001	140,870	165,088	Wisconsin	84,854	87,447	81,772
Mississippi	614,524	670,305		Wyoming	157,456	210,859	222,609
Missouri	47,346	52,492	48,881	Puerto Rico	1,853	1,716	1,875
Montana	782,472	887,464	1,291,824				
Nebraska	11,723	15,242	14,992	Total	22,204,787	29,668,588	35,408,615
Nevada	39,970	56,024	59,665				
New Hampshire	34,161	56,166	67,710				

[1] Payments under the Acts of May 23, 1908 (as amended) and July 24, 1956, are 25 percent of total receipts remaining after deducting (a) payments to Arizona and New Mexico on account school-section lands administered by Forest Service, (b) appropriations of receipts under laws authorizing such appropriations for acquisition of lands in specified national forests or portions thereof, and (c) receipts from an area of the Superior National Forest, Minnesota, on account of which the State (for the counties) is paid ¾ percent of the appraised valuation in lieu of 25 percent of the receipts.

[2] Includes $66,979 representing 25% of Tongass (Alaska) Suspense Account receipts for the year beginning July 1, 1957.

[3] Includes $146,986 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1958.

[4] Includes $186,940 representing 25% of Tongass (Alaska) Suspense Account receipts in year beginning July 1, 1959.

Forest Service.

Table 786.—National forests: Number of visits for utilization of recreation resources, and man-days use, by States and territory, 1959

State or territory	Total visits	Total man-days	State or territory	Total visits	Total man-days
Alabama	195,600	110,100	New Hampshire	2,409,000	1,826,500
Alaska	780,200	751,100	New Mexico	3,048,400	2,407,600
Arizona	4,696,800	4,790,200	North Carolina	2,876,800	2,573,100
Arkansas	1,686,700	1,657,800	Ohio	148,200	100,300
California	13,759,500	24,583,100	Oklahoma	56,700	54,400
Colorado	8,735,300	8,261,100	Oregon	5,328,400	6,709,700
Florida	994,800	1,273,900	Pennsylvania	1,105,700	873,000
Georgia	1,185,700	814,100	South Carolina	516,900	206,700
Idaho	2,886,300	4,102,900	South Dakota	2,610,000	1,939,100
Illinois	340,200	139,800	Tennessee	1,993,400	1,494,500
Indiana	118,400	53,900	Texas	380,700	223,200
Kentucky	568,300	305,100	Utah	5,607,900	5,898,600
Louisiana	345,600	220,300	Vermont	400,700	297,500
Maine	40,600	25,600	Virginia	2,764,100	4,596,100
Michigan	1,861,000	2,517,700	Washington	3,158,000	4,069,700
Minnesota	1,376,700	2,727,200	West Virginia	1,047,500	1,243,500
Mississippi	721,600	383,500	Wisconsin	561,600	806,000
Missouri	1,080,200	779,800	Wyoming	2,844,200	3,055,300
Montana	2,424,500	2,899,300	Puerto Rico	265,300	127,100
Nebraska	53,800	24,400			
Nevada	545,700	612,100	Total	81,521,000	95,534,900

Forest Service.

Table 787.—Hunting and fishing in national forests: Number of hunter and fisherman visits, and number and kill of big game animals, United States, 1946–58 [1]

Year	User visits		Big game [2]		Big game killed by hunters	
	Fishermen	Hunters	Deer	Others [3]	Deer	Others [3]
1946	2,921,122	1,295,250	2,033,000	327,000	222,000	43,000
1947	3,446,250	1,497,876	2,069,000	333,000	233,000	42,000
1948	3,575,229	1,799,594	2,120,000	350,000	270,000	48,000
1949	4,830,517	2,330,300	2,130,000	360,000	304,000	52,000
1950	4,885,321	2,284,643	2,230,000	390,000	305,000	53,000
1951	5,099,025	2,656,192	2,420,000	390,000	354,000	62,000
1952	5,931,056	2,984,928	2,370,000	400,000	363,000	45,000
1953	6,803,467	3,161,549	2,590,000	420,000	400,000	52,000
1954	7,403,665	3,687,710	2,740,000	430,000	426,000	53,000
1955	8,278,348	4,064,062	2,870,000	440,000	454,000	64,000
1956	9,570,000	4,350,000	2,950,000	460,000	477,000	64,000
1957	10,890,000	4,830,000	3,030,000	470,000	504,000	58,000
1958	12,245,000	5,590,000	3,200,000	480,000	527,000	62,000

[1] Includes Alaska.
[2] Inventory numbers. 1946–48 as of Dec.; 1949–58 as of April 30.
[3] Includes antelope, bear, moose, mountain goat, bighorn, peccary, and wild boar.

Forest Service.

Table 788.—Lumber: Production, United States, 1944–57

Year	Total	Softwoods	Hardwoods	Year	Total	Softwoods	Hardwoods
	1,000 bd. ft.	*1,000 bd. ft.*	*1,000 bd. ft.*		*1,000 bd. ft.*	*1,000 bd. ft.*	*1,000 bd. ft.*
1944	32,937,549	25,159,695	7,777,854	1951	37,203,823	29,492,921	7,710,902
1945	28,122,344	21,139,872	6,982,472	1952	37,462,000	30,234,000	7,228,000
1946	34,112,357	25,856,584	8,255,773	1953	36,742,000	29,562,000	7,180,000
1947	35,404,212	27,937,398	7,466,814	1954	36,355,512	29,281,611	7,073,901
1948	37,000,000	29,600,000	7,400,000	1955	37,380,000	29,815,000	7,565,000
1949	32,175,691	26,472,021	5,703,670	1956	38,199,000	30,231,000	7,968,000
1950	38,007,082	30,632,812	7,374,270	1957	34,596,000	27,140,000	7,456,000

Forest Service. Quantities for 1948 are Forest Service estimates; other years from the U.S. Department of Commerce publications. Data for 1919–43 in Agricultural Statistics, 1957, table 784.

Table 789.—Pulpwood consumption, wood-pulp production, and paper and paper-board production and consumption, United States, 1944–59

Year	Pulpwood consumption	Wood pulp production	Paper and paperboard		
			Production	Estimated total consumption or new supply [1]	Per capita consumption
	Cords [2]	*Tons*	*Tons*	*Tons*	*Pounds*
1944	16,758,000	10,108,443	17,182,804	19,445,164	281.6
1945	16,913,000	10,167,200	17,370,965	19,665,487	281.8
1946	17,817,560	10,606,527	19,277,667	22,510,399	318.8
1947	19,714,229	11,945,864	21,114,000	24,760,914	343.7
1948	21,189,458	12,872,292	21,897,301	26,082,093	355.9
1949	19,945,440	12,207,279	20,315,436	24,694,482	331.0
1950	23,627,217	14,848,951	24,375,468	29,011,306	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	369.6
1953	28,140,000	17,537,297	26,604,583	31,360,564	393.0
1954	29,436,000	18,256,139	26,876,242	31,377,477	386.4
1955	33,356,476	20,739,696	30,178,102	34,715,991	420.0
1956	35,748,582	22,130,949	31,441,192	36,494,888	433.9
1957	35,745,543	21,800,209	30,666,469	35,255,263	411.9
1958	35,248,367	21,795,652	30,814,366	35,097,536	403.2
1959	38,690,519	24,383,391	34,007,068	38,697,122	437.0

[1] Production, plus imports and minus exports. Changes in inventories not taken into account.
[2] 128 cubic feet. Includes changes in stocks 1944–59.

Forest Service. Compiled from U.S Department of Commerce publications Data for 1919–43 in Agricultural Statistics, 1957, table 785.

Table 790.—Turpentine: Supply and distribution, United States, 1945–59

Crop year beginning April 1	SUPPLY												
	Stocks, April 1			Production						Imports for consumption [1]	Total supply		
					Wood								
	Gum	Wood	Total	Gum	Steam distilled	Sulfate	Destructively distilled	Total wood	Total	Gum	Gum	Wood	Total
	Barrels [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]
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
1954	89,330	107,580	196,910	175,940	207,700	231,750	2,410	441,860	617,800	15,360	280,630	549,440	830,070
1955	84,440	91,670	176,110	149,000	201,270	302,970	2,300	506,540	655,540	18,440	251,880	598,210	850,090
1956	72,170	99,510	171,680	143,830	194,750	305,310	1,040	501,100	644,930	23,270	239,270	600,610	839,880
1957	45,130	109,480	154,610	129,080	185,980	311,760	----------	497,740	626,820	14,370	188,580	607,220	795,800
1958	42,880	108,220	151,100	120,300	172,600	315,340	----------	487,940	608,240	22,150	185,330	596,160	781,490
1959	33,330	100,570	133,900	107,400	175,950	353,400	----------	529,350	636,750	15,440	156,170	629,920	786,090

Crop year beginning April 1	DISTRIBUTION														
	Exports [1]			Stocks, March 31			Domestic disappearance [3]			Reported industrial consumption			Consumption not accounted for [4]		
	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total
	Barrels [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]	*Barrels* [2]
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	110,505	59,330	135,120	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	8,820	196,720	205,540	147,680	151,750	299,430
1954	50,240	65,620	115,860	84,440	91,670	176,110	145,950	392,150	538,100	6,660	225,700	232,360	139,290	166,450	305,740
1955	45,850	56,130	101,980	72,170	99,510	171,680	133,860	442,570	576,430	7,150	327,910	335,060	126,710	114,660	241,370
1956	64,700	60,450	125,150	45,130	109,480	154,610	129,440	430,680	560,120	5,960	324,930	330,890	123,480	105,750	229,230
1957	32,170	47,290	79,460	42,880	108,220	151,100	113,530	451,710	565,240	3,270	384,390	387,660	110,260	67,320	177,580
1958	30,100	42,410	72,510	33,330	100,570	133,900	121,900	453,180	575,080	3,300	412,600	415,900	118,600	40,580	159,180
1959	28,970	32,910	61,880	32,950	162,530	195,480	94,250	434,480	528,730	2,960	410,960	413,920	91,290	23,520	114,810

[1] Reports of the U.S. Department of Commerce.
[2] Barrels of 50 gallons.
[3] Total supply less exports and March 31 stocks.
[4] Chiefly unreported retail sales.

Agricultural Marketing Service. Data for 1932–44 in Agricultural Statistics, 1957, table 786.

Table 791.—Rosin: Supply and distribution, United States, 1945–59

Crop year beginning April 1	SUPPLY									
	Stocks, April 1			Production			Imports[1]	Total supply		
	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum
	1,000 drums[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]
1945	266	122	388	694	758	1,452	10	970	880	1,850
1946	238	138	376	752	968	1,720	(3)	990	1,106	2,096
1947	127	96	223	828	1,163	1,991	(3)	955	1,259	2,214
1948	162	116	278	921	1,155	2,076	1	1,084	1,271	2,355
1949	477	141	618	925	1,099	2,024	4	1,406	1,240	2,646
1950	802	92	894	798	1,339	2,137	4	1,604	1,431	3,035
1951	459	100	559	716	1,333	2,049	2	1,177	1,433	2,610
1952	492	231	723	638	1,083	1,721	3	1,133	1,314	2,447
1953	682	178	860	532	1,213	1,745	1	1,215	1,391	2,606
1954	735	93	828	528	1,342	1,870	(3)	1,263	1,435	2,698
1955	709	90	799	453	1,369	1,822	1	1,163	1,459	2,622
1956	604	113	717	445	1,324	1,769	1	1,050	1,437	2,487
1957[4]	566	120	686	400	1,465	1,865	(3)	966	1,585	2,551
1958[4]	559	109	668	369	1,488	1,857	1	929	1,597	2,526
1959[4]	549	92	641	334	1,582	1,916	2	885	1,674	2,559

Crop year beginning April 1	DISTRIBUTION														
	Exports[5]			Stocks, March 31			Domestic disappearance[6]			Reported industrial consumption			Consumption not accounted for[7]		
	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total	Gum	Wood	Total
	1,000 drums[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]	*1,000 drums*[2]
1945	105	102	207	238	138	376	627	640	1,267	616	603	1,219	11	37	48
1946	320	181	501	127	96	223	543	829	1,372	539	818	1,357	4	11	15
1947	296	296	592	162	116	278	497	847	1,344	457	876	1,333	40	−29	11
1948	236	266	502	477	141	618	371	864	1,235	352	890	1,242	19	−26	−7
1949	257	305	562	802	92	894	347	843	1,190	317	850	1,167	30	−7	23
1950	595	346	941	459	100	559	550	985	1,535	484	1,020	1,504	66	−35	31
1951	293	279	572	492	231	723	392	923	1,315	370	952	1,322	22	−29	−7
1952	139	218	357	682	178	860	312	918	1,230	302	926	1,228	10	−8	2
1953	132	384	516	735	93	828	348	914	1,262	310	942	1,252	38	−28	10
1954	209	458	667	709	90	799	345	887	1,232	313	943	1,256	32	−56	−24
1955	151	401	552	604	113	717	407	946	1,353	370	1,012	1,382	37	−66	−29
1956	136	468	604	566	94	660	348	875	1,223	295	992	1,287	53	−117	−64
1957[4]	123	421	544	559	109	668	284	1,055	1,339	253	1,099	1,352	31	−44	−13
1958[4]	102	407	509	549	92	641	278	1,098	1,376	257	1,145	1,402	21	−47	−26
1959[4]	306	476	782	172	72	244	407	1,126	1,533	370	1,198	1,568	37	−72	−35

[1] Rosin, not for violins; imports for consumption, as reported by the U.S. Department of Commerce.
[2] Drums of 520 pounds net weight.
[3] Less than 500 drums.
[4] Data for steam distilled and tall oil rosin may be found separately in current reports.
[5] Reports of the U.S. Department of Commerce.
[6] Total supply less exports and March 31 stocks.
[7] Due partly to unreported industrial consumption and partly to failure of some consumers to distinguish in their reports between rum rosin, wood rosin, and modified or derived rosin.

Agricultural Marketing Service. Data for 1932–44 in Agricultural Statistics, 1957, table 787.

Table 792.—Turpentine and rosin: Reported industrial consumption, United States, average 1953–57, annual 1958 and 1959

Industry	Turpentine, crop year beginning April 1			Rosin,[1] crop year beginning April 1		
	Average 1953–57	1958	1959	Average 1953–57	1958	1959
	Barrels[2]	*Barrels*[2]	*Barrels*[2]	*Drums*[3]	*Drums*[3]	*Drums*[3]
Adhesives	70	67	61	19,192	14,725	19,365
Chemicals	284,646	407,486	406,089	414,734	461,856	563,772
Ester gum and synthetic resins	0	0	0	238,365	218,542	239,961
Foundries and foundry supplies	134	69	56	595	90	148
Insecticides and disinfectants	12	10	6	1,411	1,195	1,161
Oils and greases	127	176	208	13,787	8,283	11,259
Paint, varnish and lacquer	7,923	5,350	4,713	64,021	55,480	57,322
Paper and paper size	0	0	0	449,070	541,266	567,716
Printing ink	97	50	65	8,032	9,233	10,932
Rubber	261	426	355	[4] 47,570	67,287	75,365
Shoe polish and shoe material	1,780	2,115	2,124	2,499	1,553	1,698
Soap	0	0	0	[4] 27,374	11,950	6,275
Other industries	3,251	151	243	19,077	10,730	12,906
Total	298,301	415,900	413,920	1,305,727	1,402,190	1,567,880

[1] Includes "B wood resin" produced in refining FF wood rosin to paler grades.
[2] Barrels of 50 gallons.
[3] Drums of 520 pounds net weight.
[4] Some rosin included under soap prior to the 1956 crop year placed in the rubber category thereafter.

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Table 793.—Gum naval stores: Market prices and value, 1950–59

Crop year beginning April 1	Average price per standard barrel received by producers for commercial crude gum delivered at central stills	Weighted average market price[1]			Market value of production		
		Turpentine, per gallon	Rosin-per 100 pounds, net	Per unit[2]	Turpentine	Rosin	Turpentine and rosin
	Dollars	*Dollars*	*Dollars*	*Dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	22.60	0.551	6.31	115.89	7,490	26,172	33,662
1951	30.50	.763	8.73	160.37	9,402	32,332	41,734
1952	24.50	.534	7.53	132.12	5,804	24,851	30,655
1953	24.60	.516	7.72	133.88	4,584	21,218	25,802
1954	25.00	.519	7.91	136.69	4,566	21,580	26,146
1955	27.70	.556	8.45	146.10	4,142	19,789	23,931
1956	26.60	.555	8.37	144.93	3,991	19,239	23,230
1957	24.90	.543	7.90	137.75	3,505	16,334	19,839
1958	24.50	.513	8.33	142.27	3,086	15,906	18,992
1959	28.00	.534	9.59	160.96	2,868	16,565	19,433

[1] Weighted average Savannah Exchange price for 1950. Beginning with 1951 weighted average price computed from data compiled by the Market News Service in Savannah, Ga.
[2] Unit: 50 gallons of turpentine plus 1,400 pounds of rosin.

Agricultural Marketing Service. Data for 1932–49 in Agricultural Statistics, 1957, table 789.

CHAPTER X

CONSUMPTION AND FAMILY LIVING

The statistics in this chapter deal with the consumption of food by both rural and urban people, retail price levels, and other aspects of family living of farm people. Data presented here on quantities of food available for consumption are based on material presented in the earlier commodity chapters, but they are shown here at the retail level, a form that is more useful for an analysis of the demand situation faced by the producer. Data on quantities of farm-produced food consumed directly by farm households are presented in the commodity chapters. Its value and the rental value of the farm home are given in the section on farm income, table 684.

Tables on food used at home in urban households, nutritive value of diets in urban households, and rural family living have been replaced with tables on dietary adequacy used in households and food consumed and household operation items used for rural family living.

Table 794.—Population: Number of people eating from civilian food supplies, Jan. 1 and July 1, 1944–60

Year	Jan. 1	July 1	Year	Jan. 1	July 1
	Millions	*Millions*		*Millions*	*Millions*
1944	128.8	128.6	1952	152.3	153.4
1945	128.7	129.1	1953	154.9	156.0
1946	134.5	138.4	1954	157.7	159.1
1947	140.9	142.6	1955	160.7	162.3
1948	144.1	145.2	1956	163.9	165.3
1949	146.4	147.6	1957	167.0	168.4
1950	149.0	150.2	1958	170.1	171.4
1951	150.7	151.1	1959	173.0	174.4
			1960	176.0	177.3

Agricultural Marketing Service. Estimates based on published and unpublished records of the U.S. Department of Commerce. Estimates of population eating from civilian food supplies for 1944, 1945 and January 1946 are civilian population plus the number of armed forces eating from civilian supplies; beginning with July 1946 the estimates relate to civilian population only. Data for 1910–43 in Agricultural Statistics, 1957, table 790.

Table 795.—Farm-operator family level-of-living indexes: Averages, by States, 1930, 1940, 1945, 1950, and 1954 [1]

State and division	1930	1940	1945	1950	1954
Maine	95	98	116	136	153
New Hampshire	105	115	137	151	156
Vermont	101	107	126	150	160
Massachusetts	120	128	150	158	172
Rhode Island	114	138	160	166	176
Connecticut	117	138	170	175	188
New England	107	116	137	152	164
New York	105	120	145	160	173
New Jersey	120	138	172	172	190
Pennsylvania	88	102	122	140	156
Middle Atlantic	100	114	139	152	168
Ohio	102	113	134	148	160
Indiana	100	111	134	149	163
Illinois	107	113	139	156	169
Michigan	84	99	118	135	148
Wisconsin	106	107	131	149	158
East North Central	100	109	131	148	160
Minnesota	105	107	129	151	163
Iowa	132	133	162	178	187
Missouri	82	78	93	114	135
North Dakota	94	84	111	132	146
South Dakota	98	88	108	139	155
Nebraska	120	105	132	157	174
Kansas	115	101	135	152	167
West North Central	107	100	126	147	162
Delaware	84	100	136	158	183
Maryland	77	91	120	140	157
Virginia	51	58	73	99	119
West Virginia	54	55	66	87	106
North Carolina	37	45	60	80	103
South Carolina	30	41	55	76	100
Georgia	30	37	52	80	105
Florida	45	53	76	105	131
South Atlantic	41	49	65	90	112
Kentucky	42	49	61	86	105
Tennessee	35	36	50	78	101
Alabama	26	25	38	64	87
Mississippi	25	22	32	57	84
East So. Central	34	35	48	74	96
Arkansas	29	25	37	68	90
Louisiana	29	34	51	82	109
Oklahoma	61	62	79	105	126
Texas	68	76	98	127	140
West So. Central	55	60	79	108	126
Montana	76	83	107	130	149
Idaho	92	100	129	147	161
Wyoming	85	101	124	141	160
Colorado	87	96	122	149	158
New Mexico	(2)	(2)	(2)	(2)	(2)
Arizona	(2)	(2)	(2)	(2)	(2)
Utah	[2] 87	[2] 90	[2] 106	[2] 133	[2] 154
Nevada	108	107	129	142	154
Mountain	84	92	115	138	155
Washington	107	113	147	154	173
Oregon	105	112	137	150	169
California	118	131	161	170	192
Pacific	111	121	150	160	180
United States	75	79	100	122	140

[1] Indexes based on data from the appropriate Censuses of Agriculture. The index for a given area is the unweighted average of the index values for all counties or combinations of counties in that area except where otherwise noted. These indexes are based on the following items: (1) Percentage of farms with electricity; (2) percentage of farms with telephones; (3) percentage of farms with automobiles; and (4) average value of products sold or traded in the year preceding the census (adjusted for changes in purchasing power of farmer's dollar). The index has a mean value of 100 for the United States in 1945 and a value of zero when all of the items in a county have a value of zero.

[2] Indexes were not computed for several counties in Arizona and New Mexico, and 1 in Utah for certain years because the treatment of Indians on reservations was not comparable. Therefore, State averages are not shown for Arizona and New Mexico and the averages for Utah do not take 1 county into account.

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Table 796.—Food consumption: Index numbers of per capita consumption, by major food groups, United States, 1944–59 [1]

[1947–49=100]

Year	Meats, poultry, fish [2]	Eggs	Dairy products		Fats and oils [2]		Fruits					
			Including butter	Excluding butter	Including butter	Excluding butter	Fresh	Canned	Canned juice	Frozen	Dried	Total
1944	105	90	99	97	99	91	104	51	58	58	138	92
1945	102	102	103	103	94	88	103	78	66	67	145	96
1946	105	96	107	108	95	92	103	122	106	92	113	106
1947	103	99	103	103	100	96	105	96	97	95	95	102
1948	98	101	98	99	99	102	99	99	106	89	100	99
1949	99	100	98	98	101	102	96	104	97	116	106	99
1950	101	102	98	98	108	111	85	116	89	149	106	94
1951	98	104	97	98	98	102	88	103	96	175	97	95
1952	102	104	97	99	101	113	85	110	92	249	101	98
1953	107	101	96	98	101	114	84	112	91	273	93	98
1954	108	100	97	99	106	119	80	111	87	286	99	96
1955	110	99	98	100	106	119	77	119	91	332	91	97
1956	115	98	98	101	106	121	76	115	95	335	91	97
1957	112	96	97	99	104	119	75	119	94	347	94	97
1958	110	93	96	98	107	124	76	120	93	299	77	95
1959 [3]	114	93	96	99	106	126	77	117	90	343	81	97

Year	Vegetables				Potatoes and sweetpotatoes	Beans, peas, nuts	Flour and cereal products	Sugar and sirup	Coffee, tea, and cocoa	All food
	Fresh	Canned	Other processed products [4]	Total						
1944	114	86	66	103	128	107	108	92	86	100
1945	117	105	77	110	114	109	114	76	89	101
1946	111	118	86	109	114	104	113	81	109	104
1947	103	104	91	102	112	97	101	103	97	102
1948	101	96	105	101	92	103	100	98	101	99
1949	96	100	104	97	96	100	99	100	103	99
1950	92	107	111	98	93	110	98	111	92	100
1951	90	108	120	97	93	100	101	103	94	98
1952	88	109	136	98	84	99	99	107	94	100
1953	85	112	141	97	88	96	97	106	96	101
1954	84	108	148	96	88	94	95	109	85	101
1955	83	113	157	98	88	91	90	109	86	102
1956	83	115	166	99	84	97	91	111	88	104
1957	81	114	170	98	86	94	90	109	89	102
1958	78	118	182	98	81	93	91	110	89	101
1959 [3]	76	117	193	98	82	94	90	111	90	103

[1] Derived from data on per capita consumption of individual foods, using estimates of retail weights multiplied by average retail prices in 1947–49. Civilian consumption only.
[2] Fat cuts of pork are in the "Meats, poultry, fish" group.
[3] Preliminary.
[4] Includes frozen vegetables, canned soups, and canned baby foods.

Agricultural Marketing Service. Data for 1919–43 in Agricultural Statistics, 1957, table 792.

FOOTNOTES FOR TABLE 798

[1] Quantities of nutrients computed on the basis of estimates of apparent per capita consumption (retail basis), including estimates of produce of rural and urban home gardens. No deduction has been made in nutrient estimates for loss or waste of food in the home or for destruction or loss of nutrients during the preparation of food. Civilian per capita only.
[2] Includes estimates of the quantities of these nutrients added to prepared cereals, white flour, and bread.
[3] Preliminary.

Agricultural Research Service. Data for 1909–43 in Agricultural Statistics, 1957, table 794.

Table 797.—Approximate consumption of food per capita, retail-weight equivalent, by major food groups: Total in pounds and in comparison with 1947–49 average, 1944–59 [1]

Year	Dairy products, excluding butter		Eggs [4]	Meats, fish, and poultry [5]	Fats and oils, including fat cuts and butter [6]	Dry beans and peas, nuts, soya products [7]	Potatoes and sweetpotatoes [8]	Citrus fruit and tomatoes [8]	Leafy, green and yellow vegetables [8]	Other vegetables and fruit [8]	Flour and cereal products [9]	Sugars and sirups [10]	Coffee, tea, and cocoa [11]	Total	
	Milk equivalent [2]	Product weight [3]												Retail-weight equivalent	Poundage index, 1947–49=100
	Qt.	*Lb.*	*No.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	*Lb.*	
1944	236	441	340	162	66	20	152	130	110	220	190	108	16	1,657	106
1945	254	457	386	159	61	19	136	133	115	230	201	92	17	1,668	106
1946	258	449	364	162	64	19	137	128	108	245	192	93	21	1,664	106
1947	247	429	372	161	65	16	137	123	101	234	173	114	18	1,618	103
1948	239	413	377	153	65	17	114	116	100	227	170	106	19	1,548	99
1949	240	413	372	154	65	17	119	109	94	227	169	108	19	1,541	98
1950	240	411	377	156	68	19	114	101	93	217	167	113	18	1,525	97
1951	244	413	380	151	65	18	117	109	90	216	165	106	18	1,517	97
1952	244	418	378	158	68	17	106	109	88	215	162	109	18	1,517	97
1953	240	415	368	168	65	16	111	110	87	214	158	108	18	1,518	97
1954	246	418	365	169	66	16	111	108	85	209	155	106	16	1,506	96
1955	249	422	360	172	68	16	112	112	84	206	152	107	16	1,514	96
1956	250	424	357	179	67	17	107	109	86	208	150	108	17	1,518	97
1957	247	420	347	174	65	16	110	110	82	204	148	105	17	1,496	95
1958	247	414	339	172	66	16	105	100	82	210	149	108	17	1,483	95
1959 [12]	249	414	337	178	68	16	106	105	79	206	147	108	17	1,488	95

[1] Estimated from per capita data by means of average loss factors with the addition of estimates of supplies from rural and urban home gardens and of minor food items. Civilian consumption only.
[2] Fluid whole milk equivalent based on calcium content. One quart of fluid milk weighs 2.15 pounds.
[3] Sum of approximate retail weights.
[4] Allows for breakage from farm to retail.
[5] Excludes bacon and other fat pork cuts; includes edible offal, game, and small quantity of noncommercial fish; poultry on ready-to-cook basis.
[6] Product weight except for "other edible fats and oils," which represents oils used in salad dressings, etc.
[7] Nuts on a shelled basis.
[8] Includes fresh and processed items and produce of rural and urban home gardens. Product weight except for concentrated citrus juices which are on a single strength basis.
[9] Excludes corn sugar and sirup.
[10] Excludes sugar used in condensed milk, frozen dairy products (except ice cream), and processed fruits and vegetables.
[11] Includes coffee on roasted basis and chocolate liquor equivalent of cocoa and chocolate products.
[12] Preliminary.

Agricultural Marketing Service. Data for 1909–43 in Agricultural Statistics, 1957, table 793.

Table 798.—Food nutrients: Quantities available for consumption per capita per day, United States, 1944–59 [1]

Year	Food energy	Protein	Fat	Carbohydrate	Calcium	Iron [2]	Vitamin A value	Thiamine [2]	Riboflavin [2]	Niacin [2]	Folic acid	Ascorbic acid
	Calories	*Grams*	*Grams*	*Grams*	*Grams*	*Milligrams*	*International units*	*Milligrams*	*Milligrams*	*Milligrams*	*Milligrams*	*Milligrams*
1944	3,400	100	144	434	1.05	18.3	9,100	2.11	2.44	21.4	0.147	130
1945	3,340	103	140	425	1.10	18.7	9,500	2.08	2.52	21.6	.149	131
1946	3,360	103	145	419	1.12	18.9	9,000	2.18	2.54	21.6	.144	127
1947	3,320	97	143	416	1.06	17.7	8,400	1.96	2.40	20.2	.136	125
1948	3,250	94	141	408	1.03	16.8	8,100	1.90	2.31	19.3	.131	116
1949	3,240	94	141	406	1.03	16.9	8,000	1.91	2.30	19.2	.130	112
1950	3,300	95	147	409	1.02	16.8	8,000	1.88	2.32	19.4	.132	108
1951	3,200	94	142	398	1.01	16.6	7,500	1.88	2.28	19.1	.128	110
1952	3,240	95	146	397	1.03	16.7	7,500	1.89	2.32	19.4	.128	107
1953	3,210	96	144	393	1.01	16.7	7,500	1.83	2.30	19.9	.128	110
1954	3,200	96	144	388	1.03	16.5	7,400	1.83	2.33	19.7	.127	108
1955	3,220	96	148	386	1.03	16.4	7,400	1.85	2.34	19.7	.128	108
1956	3,220	97	148	384	1.03	16.8	7,400	1.84	2.35	20.1	.127	106
1957	3,160	96	145	380	1.02	16.6	7,200	1.79	2.33	19.9	.128	107
1958	3,180	95	146	382	1.02	16.1	7,200	1.79	2.28	19.7	.127	101
1959 [3]	3,220	97	149	382	1.03	16.5	7,200	1.82	2.32	20.2	.126	103

See footnotes on page 580.

Table 799.—Food nutrients: Percentage of total contributed by major food groups, average 1947–49, annual 1959

Food group and period	Food energy	Protein	Fat	Carbohydrate	Calcium	Iron	Vitamin A value	Thiamine	Riboflavin	Niacin	Folic acid	Ascorbic acid
Average 1947–49	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
Dairy products, excluding butter	13.5	24.8	17.9	7.4	74.3	3.5	13.2	10.9	46.3	3.1	3.0	6.0
Eggs	2.6	7.0	4.2	.1	2.7	8.2	7.3	2.6	6.4	(1)	2.3	0
Meat, poultry, and fish	12.6	29.5	22.2	(1)	2.5	24.6	9.0	22.9	16.3	42.4	16.9	1.3
Fats and oils, including pork fat cuts and butter	19.2	2.0	48.9	.1	.6	1.2	8.1	4.2	.9	2.0	.2	0
Dry beans and peas, nuts, soya flour, and cocoa	3.3	5.3	3.9	2.9	3.2	9.9	(1)	6.2	2.6	6.6	16.8	.2
Potatoes and sweetpotatoes	3.3	2.6	.1	6.1	1.5	5.3	12.0	6.8	2.1	7.1	6.3	18.3
Citrus fruit and tomatoes	1.3	1.2	.2	2.5	2.1	3.5	9.4	3.6	1.7	3.1	5.6	33.8
Leafy, green, and yellow vegetables	1.1	2.2	.1	1.7	4.6	5.8	31.2	4.2	3.9	3.6	23.8	23.4
Other vegetables and fruit	3.9	2.4	.6	7.6	3.8	7.0	9.4	4.7	4.3	5.1	9.5	16.9
Flour and cereal products [2]	23.8	23.0	1.9	39.8	3.5	26.3	.4	33.9	15.5	27.0	15.6	0
Sugar and sirups	15.4	0	0	31.8	1.2	4.7	0	(1)	(1)	(1)	0	.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1959 [3]												
Dairy products, excluding butter	13.7	25.5	16.4	8.3	76.7	3.8	14.4	11.7	48.0	3.3	4.0	6.8
Eggs	2.5	6.4	3.7	.1	2.5	8.0	7.7	2.6	6.1	.2	2.2	0
Meat, poultry, and fish	14.4	33.4	24.2	(1)	2.6	28.4	10.7	24.9	17.6	48.4	18.8	1.4
Fats and oils, including pork fat cuts and butter	20.7	2.1	49.5	.1	.7	1.1	9.9	4.3	1.0	1.9	.2	0
Dry beans and peas, nuts, soya flour, and cocoa	3.2	5.4	3.6	3.1	3.4	10.5	(1)	6.6	2.7	6.6	18.8	.2
Potatoes and sweetpotatoes	3.1	2.4	.1	5.9	1.4	5.0	10.1	6.5	2.0	6.3	5.9	19.0
Citrus fruit and tomatoes	1.4	1.1	.2	2.8	1.7	3.4	10.3	3.8	1.6	2.9	5.9	35.2
Leafy, green, and yellow vegetables	.9	1.9	.1	1.5	3.7	5.3	27.5	3.6	3.3	2.6	21.0	20.1
Other vegetables and fruit	3.8	2.3	.7	7.8	3.5	7.0	9.1	4.6	3.9	4.9	9.6	17.2
Flour and cereal products [2]	20.7	19.5	1.5	36.4	3.0	23.8	.3	31.4	13.7	22.8	13.6	0
Sugar and sirups	15.6	(1)	0	34.0	.8	3.7	0	(1)	.1	.1	0	.1
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

[1] 0.05 percent or less.

[2] These percentages were derived from nutrient data which included the quantities of iron, thiamine, riboflavin, and niacin added to prepared cereals, white flour, and bread.

[3] Preliminary.

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Table 800.—Dietary adequacy: Percentage of households using food [1] that furnished NRC recommended amounts [2] of 8 nutrients, by region, urbanization, and income, 1955

Region and nutrients	All incomes [3]	Money income after income taxes: Under $2,000	$2,000–$3,999	$4,000–$5,999	$6,000 or more	All incomes [3]	Money income after income taxes: Under $2,000	$2,000–$3,999	$4,000–$5,999	$6,000 or more
	Percent	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*	*Percent*
	All urbanizations					Urban				
All of 8 nutrients	52	36	50	58	62	54	34	48	57	62
Protein	92	82	92	97	97	93	83	91	97	96
Calcium	71	61	67	76	78	70	49	65	74	78
Iron	91	85	91	93	92	90	81	88	92	92
Vitamin A value	84	68	82	88	91	87	77	84	89	91
Thiamine	83	82	84	86	83	81	75	80	84	82
Riboflavin	81	69	79	86	86	81	63	77	86	86
Niacin	93	85	93	96	96	94	87	92	96	96
Ascorbic acid	75	55	72	80	87	79	60	74	81	87
	Rural nonfarm					Rural farm				
All of 8 nutrients	50	30	50	58	61	52	44	56	60	59
Protein	91	77	93	96	99	91	86	93	96	96
Calcium	72	61	70	79	80	76	74	76	79	74
Iron	91	82	94	96	92	94	92	96	97	99
Vitamin A value	78	57	80	85	89	77	70	80	85	86
Thiamine	86	81	91	88	87	91	90	91	93	94
Riboflavin	80	66	82	85	87	83	79	85	89	87
Niacin	92	79	95	96	97	93	89	93	99	98
Ascorbic acid	70	49	70	77	85	68	58	71	79	83
NORTH [4]	All urbanizations					Urban				
All of 8 nutrients	57	45	55	59	62	57	43	53	59	63
Protein	94	84	94	97	97	94	81	93	97	96
Calcium	73	64	71	75	78	73	57	69	75	78
Iron	91	83	91	93	91	89	79	88	92	91
Vitamin A value	88	80	86	90	90	89	83	86	91	91
Thiamine	83	81	84	85	82	80	75	79	83	81
Riboflavin	83	73	83	86	86	83	65	80	86	86
Niacin	95	89	95	96	96	94	87	93	95	95
Ascorbic acid	81	69	78	81	87	83	75	80	81	87
	Rural nonfarm					Rural farm				
All of 8 nutrients	54	34	55	59	61	61	61	62	62	60
Protein	94	79	96	97	98	97	96	97	97	98
Calcium	73	57	73	77	78	78	83	78	78	75
Iron	92	79	94	96	91	96	94	97	98	100
Vitamin A value	84	69	83	88	89	87	88	88	89	88
Thiamine	85	80	90	86	83	93	93	93	94	95
Riboflavin	83	68	87	86	85	89	91	89	90	89
Niacin	95	84	96	97	97	97	97	97	99	100
Ascorbic acid	76	56	75	79	86	79	76	79	82	85
SOUTH	All urbanizations					Urban				
All of 8 nutrients	42	29	41	52	61	42	26	38	48	60
Protein	88	80	89	95	98	91	84	88	97	98
Calcium	66	59	61	78	80	61	42	56	72	78
Iron	91	86	91	95	97	90	84	88	94	97
Vitamin A value	74	59	77	81	91	81	72	79	84	91
Thiamine	85	82	85	90	90	82	76	80	88	87
Riboflavin	75	66	74	85	88	74	62	72	85	86
Niacin	90	82	91	97	98	92	87	90	98	99
Ascorbic acid	62	46	62	76	84	67	47	61	79	86
	Rural nonfarm					Rural farm				
All of 8 nutrients	42	28	43	58	64	42	35	48	52	57
Protein	86	75	90	94	100	84	81	88	90	89
Calcium	70	65	65	86	89	72	69	74	82	70
Iron	91	84	94	96	96	92	90	94	96	97
Vitamin A value	68	48	75	78	93	65	60	69	75	81
Thiamine	88	81	92	94	100	88	88	88	92	89
Riboflavin	75	65	75	85	96	75	72	78	85	78
Niacin	87	76	92	95	96	87	85	88	99	92
Ascorbic acid	60	44	64	72	82	54	47	61	70	76

[1] Based on food used at home in a week, in spring, by households of 2 or more persons.

[2] Levels of nutrient intake that the Food and Nutrition Board of the National Research Council recommends as normally desirable goals or objectives towards which to aim in planning practical dietaries. People consuming diets not meeting the allowances are not necessarily hungry or malnourished. The standards merely provide a basis for comparing the relative adequacy of diets from group to group.

[3] Includes households not classified by income.

[4] Includes Northeast, North Central Region, West.

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Table 801.—Rural family living: Value of food consumed and household operation items used, averages per family, in two rural development areas, Kentucky [1] 1956–57 and Texas [2] 1958

Area and family characteristics	Families [3]	Average family size [4]	Value of food consumed					Value of items used for household operation [5]	
			Total	Purchased for use		Home-produced	Received as gift or pay	Purchased	Received without direct expense
				At home	Away				
KENTUCKY	*Number*	*Number*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Dollars*
All classes	346	3.6	1,085	452	82	523	28	190	70
Income class: [6]									
Under $1,500	138	3.2	892	375	42	453	22	139	76
$1,500–$2,499	107	3.6	1,090	454	77	529	31	184	83
$2,500 and over	101	4.2	1,345	556	143	612	34	266	47
Source-of-income class:									
Farm only	92	3.8	1,178	453	66	632	28	191	76
50 percent or more farm	97	3.5	1,181	436	76	644	25	187	93
Less than 50 percent farm	82	3.5	1,134	419	99	594	23	204	85
Nonfarm only	75	3.6	794	508	92	155	38	178	17
Family size: [4]									
2 persons	114	2.0	776	342	28	387	20	176	61
3 persons	84	3.0	991	398	66	505	23	200	67
4 persons	61	4.0	1,224	483	129	586	27	196	70
5 persons	42	5.0	1,350	586	156	571	36	219	61
6 or more persons	45	7.1	1,610	667	116	772	54	173	105
Age of head:									
Under 30 years	42	3.4	960	500	76	337	48	182	66
30–39 years	65	4.6	1,233	557	152	479	45	227	62
40–49 years	81	4.1	1,213	488	99	606	20	197	72
50–59 years	61	3.3	1,175	433	67	650	26	183	79
60–69 years	56	3.1	1,000	368	42	568	22	184	85
70 years and over	41	2.4	709	310	22	369	8	146	45
TEXAS									
All classes	350	3.5	1,191	772	101	290	29	268	16
Income class: [7]									
Under $1,500	124	2.9	954	558	33	347	16	203	21
$1,500–$3,499	117	4.0	1,171	778	72	290	32	233	13
$3,500 and over	103	3.8	1,483	999	216	228	40	380	12
Source-of-income class:									
50 percent or more farm [8]	35	3.1	1,254	630	50	567	7	275	12
Less than 50 percent farm	146	3.5	1,204	700	81	394	30	258	17
Nonfarm only	168	3.7	1,167	866	129	140	33	275	13
Family size: [4]									
2 persons	142	2.0	919	574	48	281	16	226	8
3 persons	73	3.0	1,176	780	99	277	21	293	26
4 persons	57	4.0	1,298	872	134	237	58	334	13
5 or more persons	78	6.5	1,621	1,049	175	357	40	273	18
Age of head:									
Under 40 years	68	4.5	1,201	866	133	168	35	301	14
40–49 years	87	4.5	1,446	924	168	314	39	304	13
50–59 years	89	3.1	1,192	765	88	317	22	250	13
60–69 years	63	2.6	1,112	667	46	371	27	259	26
70 years and over	43	2.3	771	479	18	258	16	193	7

[1] Barren, Cumberland, Hart, Metcalfe and Monroe counties.
[2] Anderson, Cherokee, Nacogdoches, Rusk and Smith counties. Preliminary data.
[3] Limited to families in the open country in which husband and wife were present throughout the year.
[4] In year-equivalent persons.
[5] Includes fuel, electricity, refrigeration, household service, laundry and cleaning supplies.
[6] Based on 1956 family income after personal taxes. The farm component is computed on cash basis.
[7] Based on 1958 family income after personal taxes. The farm component is adjusted for inventory change and for depreciation on machinery.
[8] Includes farm only.

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Table 802.—Federal food distribution programs: Quantity and cost of Federal assistance to school lunch and special milk programs and to institutions and welfare cases, 1944–59

Year ning begin- July 1—	School lunch					Special milk program [5]		Institutions and welfare cases, direct distribution [6]	
	Indemnity plan, cost [1]	Direct distribution under—							
		Section 32 [2]		Section 6 [4]					
		Quantity	Cost [3]	Quantity	Cost [3]	Quantity	Cost [3]	Quantity	Cost [3]
	1,000 dollars	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 ½ pints*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1944	41,613	94,390	5,796					105,600	7,043
1945	51,290	76,622	5,834					74,130	1,852
1946	59,872	111,242	2,313	40,108	5,735			139,750	2,873
1947	53,983	202,665	19,341	80,649	13,438			180,191	13,742
1948	58,767	218,917	21,550	67,438	14,475			173,913	14,002
1949	64,537	346,450	38,450	120,268	16,684			255,112	24,452
1950	68,166	327,047	34,836	78,293	15,089			237,780	25,304
1951	66,300	98,854	16,583	97,933	15,590			40,616	7,326
1952	67,110	116,956	51,724	84,186	14,744			44,113	16,935
1953	67,266	245,988	94,218	105,489	14,826			171,781	60,937
1954	69,142	195,756	70,306	101,890	12,830	449,810	17,150	296,679	97,359
1955	67,146	264,691	99,946	87,453	14,802	1,394,224	45,854	524,418	134,648
1956	83,915	417,633	131,972	111,397	14,660	1,752,680	60,473	644,266	104,446
1957	83,830	251,742	75,962	89,374	14,802	1,918,170	66,321	619,822	190,472
1958	93,800	249,642	66,822	203,839	42,670	2,176,158	74,285	862,817	136,855
1959 [7]	93,814	264,408	70,916	259,064	61,109	2,389,000	80,817	653,798	75,158

[1] A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities, and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on a basis of the quality and quantity of meals served. The figure for 1946 does not include the sum of $9,694,703, expended under authority contained in Section 5 of the National School Lunch Act to provide nonfood assistance for the school lunch programs. Approximately 39,000 schools purchased lunchroom equipment under this program. Total cost in subsidy payments by the Government; does not include costs of administration of the program.

[2] Provides for distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 74th Congress, approved Aug. 24, 1935, as amended. Beginning in 1949, data include Commodity Credit Corporation commodities distributed pursuant to Section 416, Public Law 439, 81st Congress, approved Oct. 31, 1949. In the fiscal year beginning July 1, 1949, schools received potatoes in accordance with Section 3, Public Law 471, 81st Congress, approved Mar. 31, 1950.

[3] Total cost to the Government of the commodity as delivered to the distributing agency; includes cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

[4] Distribution of commodities acquired by the Government and distributed under provisions of Section 6 of the National School Lunch Act, Public Law 396, 79th Congress, approved June 4, 1946.

[5] A program to increase the consumption of fluid milk in schools and child-care institutions authorized under the Agricultural Act of 1954, as amended. Program was initiated in September 1954.

[6] Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 329, 74th Congress, approved Aug. 24, 1935, as amended. Beginning in 1949, data include Commodity Credit Corporation commodities distributed pursuant to Section 416, Public Law 439, 81st Congress, approved Oct. 31, 1949. In the fiscal year beginning July 1, 1949, potatoes were distributed under provisions of Section 2, Public Law 471, 81st Congress, approved March 31, 1950. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States.

[7] Preliminary.

Agricultural Marketing Service. Data for 1935–43 in Agricultural Statistics, 1957, table 799.

FOOTNOTES FOR TABLE 804

[1] In this tabulation, "peak participation" is the participation during the month of the year when the largest number of persons participated in the program; "average participation" is the average for the 12 months of the fiscal year.

[2] Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved Aug. 24, 1935, as amended; under Section 416, Public Law 439, 81st Congress, as amended; and under Section 6 of the National School Lunch Act, Public Law 396, 79th Congress, approved June 4, 1946. Distribution to ultimate eligible recipients is accomplished through cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies.

[3] A subsidy program to expand markets for agricultural products, maintain outlets for Section 32 commodities and support school lunch programs. Sponsors of school lunch programs are reimbursed by the Government for local purchases of food on basis of the quality and quantity of meals served. The program was started in February 1943.

[4] Preliminary.

Agricultural Marketing Service. Data for 1935–43 in Agricultural Statistics, 1957, table 801.

Table 803.—Federal food distribution programs: Quantity and cost for direct distribution programs, by food groups, year beginning July 1, 1959 [1]

Commodity or commodity group	School lunch program		Institution and welfare cases		Total	
	Quantity	Cost [2]	Quantity	Cost [2]	Quantity	Cost [2]
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
Beans, dried	209	14	413	29	622	43
Beef products	24,334	10,121			24,334	10,121
Dairy products	130,772	60,483	124,633	23,852	255,405	84,335
Corn meal	14,838	512	120,664	4,163	135,502	4,675
Canned fruits	87,457	10,226			87,457	10,226
Canned vegetables	76,970	7,616			76,970	7,616
Pork products	44,347	20,704	31,893	4,149	76,240	24,853
Poultry products	26,895	13,627	17,616	19,038	44,511	32,665
Rice	21,191	2,486	78,769	9,239	99,960	11,725
Wheat flour	86,148	4,523	278,520	14,622	364,668	19,145
Miscellaneous	10,311	1,713	1,290	66	11,601	1,779
Total	523,472	132,025	653,798	75,158	1,177,270	207,183

[1] Preliminary. Distribution, without charge to recipients, of food commodities acquired by the Government and distributed under provisions of Section 32, Public Law 320, 74th Congress, approved August 24, 1935, as amended. Part of the distribution to school lunch programs 259,064,025 pounds costing $61,108,847, consisted of commodities distributed under provisions of Section 6 of the National School Lunch Act. The data also include distribution under Section 416 of the Agricultural Act of 1949, Public Law 439, 81st Congress, approved October 31, 1949, for schools, institutions, and welfare cases. Section 416 distribution to these outlets was 740,050,025 pounds, at a cost to the Government of $83,587,185. Distribution to ultimate eligible recipients is accomplished thru cooperating distributing agencies in States. Eligible recipients include school lunch programs, eleemosynary institutions, and households receiving public assistance from State or local welfare agencies.

[2] Total cost to the Federal Government of the commodity as delivered to the distributing agency; it includes the cost of purchase, handling, warehousing, and transportation, but does not include costs of administration of the program.

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Table 804.—Federal food distribution programs: Persons participating, 1944–59 [1]

Year beginning July 1—	Children participating in school lunch programs				Persons participating in direct distribution programs for institutions and welfare groups [2]	
	Direct distribution [2]		Indemnity plan [3]			
	Average monthly	Peak month	Average monthly	Peak month	Average monthly	Peak month
	Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*	*Thousands*
1944	2,053	3,938	3,146	4,630	679	945
1945	1,833	3,668	3,663	5,177	481	828
1946	3,270	4,834	4,203	6,016	835	927
1947	3,590	7,209	4,411	6,015	899	1,179
1948	4,027	6,542	5,115	6,960	915	1,106
1949	6,333	10,129	5,863	7,840	950	1,113
1950	5,136	9,901	6,400	8,638	599	1,041
1951	4,709	10,126	6,785	9,321	685	1,112
1952	4,265	9,172	7,235	9,795	789	1,281
1953		9,362	7,562	10,139		2,382
1954		10,213	8,228	10,972		4,623
1955		10,859	7,877	10,536		4,545
1956		11,922	8,025	10,656		4,881
1957		13,641	8,512	11,492		6,053
1958		14,264	8,960	12,054		7,134
1959 [4]		14,577	9,594	12,839		5,764

See footnotes on page 585.

Table 805.—Commodities used in family living: Index numbers of prices paid by farmers, United States, 1944–59 [1]

[1947–49=100]

Year	Food and tobacco	Clothing and yard goods	Household		Building materials for houses	Autos and auto supplies	All family living items
			Operation	Furnishings			
1944	70	69	76	73	61	82	72
1945	71	75	78	78	63	83	75
1946	82	85	84	86	68	82	83
1947	98	98	98	99	95	91	97
1948	103	103	102	102	105	101	103
1949	98	99	101	98	100	108	100
1950	100	99	101	98	103	109	101
1951	111	108	106	108	113	115	110
1952	113	106	107	108	112	121	111
1953	110	106	108	108	112	123	110
1954	110	107	109	106	112	125	111
1955	108	107	110	104	114	127	111
1956	109	110	111	104	118	129	112
1957	113	112	114	105	120	136	116
1958	118	113	116	104	119	138	118
1959	116	115	117	104	121	142	118

[1] Indexes converted from a 1910–14=100 to a 1947–49=100 base.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 802.

Table 806.—Consumers' prices: Index numbers of prices paid for goods and services purchased by families of urban wage and clerical workers, United States, 1944–59 [1]

[1947–49=100]

Year	Food	Nonfood items								All items
		Apparel	Housing		Transportation	Medical care	Personal care	Reading and recreation	Other goods and services	
			Total	Rent						
1944	67.4	72.6		90.6						75.2
1945	68.9	76.3		90.9						76.9
1946	79.0	83.7		91.4						83.4
1947	95.9	97.1	95.0	94.4	90.6	94.9	97.6	95.5	96.1	95.5
1948	104.1	103.5	101.7	100.7	100.9	100.9	101.3	100.4	100.5	102.8
1949	100.0	99.4	103.3	105.0	108.5	104.1	101.1	104.1	103.4	101.8
1950	101.2	98.1	106.1	108.8	111.3	106.0	101.1	103.4	105.2	102.8
1951	112.6	106.9	112.4	113.1	118.4	111.1	110.5	106.5	109.7	111.0
1952	114.6	105.8	114.6	117.9	126.2	117.2	111.8	107.0	115.4	113.5
1953	112.8	104.8	117.7	124.1	129.7	121.3	112.8	108.0	118.2	114.4
1954	112.6	104.3	119.1	128.5	128.0	125.2	113.4	107.0	120.1	114.8
1955	110.9	103.7	120.0	130.3	126.4	128.0	115.3	106.6	120.2	114.5
1956	111.7	105.5	121.7	132.7	128.7	132.6	120.0	108.1	122.0	116.2
1957	115.4	106.9	125.6	135.2	136.0	138.0	124.4	112.2	125.5	120.2
1958	120.3	107.0	127.7	137.7	140.5	144.4	128.6	116.7	127.2	123.5
1959	118.3	107.9	129.2	139.7	146.3	150.8	131.2	118.6	129.7	124.6

[1] Reflects retail prices of goods and services commonly bought by average families with moderate income in 46 urban areas of the United States. Beginning January 1953 this index became the official index released monthly by the U. S. Department of Labor.

Agricultural Marketing Service. Compiled from data of the U.S. Department of Labor. Data for 1923–43 in Agricultural Statistics, 1957, table 803.

Table 807.—Spending for family living: Average expenditures for selected items by account-keeping families in two States, 1944–59

Year	ILLINOIS						SOUTHEASTERN AND SOUTHWESTERN MINNESOTA					
	Annual expenditures				Average family size	Average household size	Annual expenditures				Average family size	Average household size
	Per family			Per household			Per family			Per household		
	Clothing	Medical care	Furniture and equipment	Food			Clothing	Medical care	Furniture and equipment	Food		
	Dollars	*Dollars*	*Dollars*	*Dollars*	*Persons*	*Persons*	*Dollars*	*Dollars*	*Dollars*	*Dollars*	*Persons*	*Persons*
1944	249	144	121	383	3.7	3.9	229	132	79	436	3.9	4.6
1945	260	178	118	401	3.7	3.9	234	147	82	429	4.2	4.5
1946	311	196	237	459	3.4	3.6	287	166	193	539	4.0	4.6
1947	356	190	367	541	3.4	3.7	325	192	357	628	3.9	4.4
1948	394	207	383	570	3.5	3.7	332	212	319	659	4.1	4.5
1949	335	234	333	566	3.5	3.9	326	211	256	655	4.1	4.5
1950	306	217	272	586	3.4	3.6	306	227	328	678	4.1	4.6
1951	324	231	321	631	3.4	3.5	336	260	306	741	4.3	4.7
1952	321	285	264	653	3.5	3.6	329	279	227	764	4.4	4.7
1953	324	272	264	663	3.5	3.6	306	305	261	735	4.3	4.6
1954	357	310	264	693	3.5	3.6	317	259	322	770	4.5	4.8
1955	339	307	253	723	3.6	3.6	334	310	229	842	4.6	4.9
1956	327	316	284	761	3.5	3.6	351	360	270	874	4.6	4.9
1957	368	323	254	825	3.6	3.7	360	373	301	900	4.7	4.9
1958	387	405	331	848	3.6	3.6	396	413	266	984	4.8	5.1
1959	397	399	270	846	3.5	3.5	332	446	251	947	4.7	5.0

Agricultural Research Service. Data from annual summaries of farm and family accounts prepared by State universities in Illinois and Minnesota. Data for 1940–43 in Agricultural Statistics, 1957, table 804.

Table 808.—Electric energy: Consumption per farm and cost, 1944–59

Year	East of 100th meridian		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 [1]		Electric energy used per farm	Average cost per kilowatt-hour [1]	Electric energy used per farm [2]	Average cost per kilowatt-hour [1]
	Kilowatt-hours	*Cents*	*Kilowatt-hours*	*Cents*		*Kilowatt-hours*	*Cents*	*Kilowatt-hours*	*Cents*
1944	1,461	3.73	3,894	2.08	1952	2,864	3.01	6,439	1.79
1945	1,571	3.66	3,943	2.09	1953	3,004	2.93	7,172	1.80
1946	1,669	3.58	4,474	1.99	1954	3,246	2.85	7,180	1.82
1947	1,802	3.41	4,815	1.79	1955	3,650	2.76	8,810	1.79
1948	1,997	3.30	5,310	1.78	1956	3,893	2.71	8,246	1.83
1949	2,169	3.26	5,388	1.79	1957	4,139	2.68	8,523	1.81
1950	2,335	3.18	4,833	1.91	1958	4,428	2.61	8,435	1.92
1951	2,639	3.08	6,548	1.72	1959	4,875	2.56	9,292	1.81

[1] These rates do not include charges for the amortization of investment in lines or charges for line extensions where such are levied by the utility.

[2] The data on energy used for farms west of the 100th meridan vary year by year, depending on the proportion of the total consumption used for irrigation pumping. As more nonirrigation consumers are served the average consumption is reduced. Hence, the figures for the West are not strictly comparable to those for the East.

Agricultural Research Service. Compiled from reports of the Edison Electric Institute. Data for 1929–43 in Agricultural Statistics, 1957, table 805.

Table 809.—Number and percentage of farms receiving central-station electric service, by States, as of June 30, 1959

State and division	June 30, 1959 [1]		State and division	June 30, 1959 [1]	
	Number	Percent		Number	Percent
Maine	22,300	95.4	South Carolina	117,400	94.5
New Hampshire	10,200	98.0	Georgia	162,300	98.1
Vermont	15,700	98.2	Florida	55,800	97.0
Massachusetts	17,100	98.5			
Rhode Island	1,950	97.5	South Atlantic	827,750	96.4
Connecticut	12,600	98.8			
			Kentucky	188,900	97.6
New England	79,850	97.5	Tennessee	197,100	97.0
			Alabama	169,300	95.7
New York	103,700	98.1	Mississippi	191,900	88.9
New Jersey	22,500	99.2			
Pennsylvania	125,550	97.4	East South Central	747,200	94.6
Middle Atlantic	251,750	97.9	Arkansas	138,750	95.6
			Louisiana	108,650	97.8
Ohio	173,300	97.9	Oklahoma	110,800	93.1
Indiana	152,850	99.5	Texas	277,800	94.8
Illinois	172,450	98.2			
Michigan	136,950	98.6	West South Central	636,000	95.2
Wisconsin	150,400	97.9			
			Montana	29,450	89.1
East North Central	785,950	98.4	Idaho	37,600	97.1
			Wyoming	10,400	91.2
Minnesota	162,950	98.6	Colorado	36,550	89.7
Iowa	190,400	98.7	New Mexico	18,350	87.1
Missouri	193,950	96.2	Arizona	8,450	90.7
North Dakota	52,500	84.8	Utah	22,400	98.1
South Dakota	54,850	87.7	Nevada	2,300	80.5
Nebraska	95,750	94.9			
Kansas	110,450	91.9	Mountain	165,500	91.9
West North Central	860,850	95.1	Washington	64,400	98.8
			Oregon	52,950	97.3
Delaware	6,050	96.1	California	120,600	98.0
Maryland	31,000	95.4			
Virginia	129,850	95.2	Pacific	237,950	98.0
West Virginia	64,300	93.8			
North Carolina	261,050	97.4	Alaska	300	57.1
			United States	4,593,100	96.0

[1] The number of farms receiving central-station electric service from REA borrowers and all other suppliers as of June 30, 1959, is based on the annual estimates of electrified farms made by REA. Although not strictly comparable, this estimate is shown as a percentage of the total number of farms reported by the 1954 Census of Agriculture, with the exception of Alaska which was reported by the 1950 Census of Agriculture.

Rural Electrification Administration.

Table 810.—Rural Electrification Administration: Advances to telephone borrowers from program authorization,[1] number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative as of January 1, and annual revenues, 1951–1960

Year	Total advances	Borrowers reporting [2]	Total subscribers		Dial subscribers		Telephones in service	Revenues for year ending December 31
			Receiving service	Receiving initial service [3]	Receiving service	Receiving initial service [4]		
	1,000 dollars	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*1,000 dollars*
1951	45							
1952	2,617							
1953	17,751							
1954	43,752							8,162
1955	79,154	176	156,746				168,160	16,359
1956	125,180	285	283,581				303,823	26,714
1957	188,167	406	435,155	125,672	299,641	272,446	467,511	40,835
1958	266,534	515	604,702	181,499	451,779	373,247	655,064	55,749
1959	355,421	587	775,806	247,171	636,324	536,474	849,944	73,437
1960	453,158	646	956,044	326,579	843,328	722,567	1,059,456	

[1] Program authorization, October 28, 1949. No advances made prior to January 1, 1951.

[2] Cooperative and commercial telephone companies which are borrowers of REA loan funds, total of which is shown in table 817, for 1960.

[3] Subscribers receiving telephone service for the first time as a result of the REA rural telephone program.

[4] Subscribers receiving dial telephone service for the first time as a result of the REA rural telephone program. Includes subscribers who previously had manual service.

Rural Electrification Administration.

Table 811.—Rural Electrification Administration: Advances to telephone borrowers from program authorization, number of borrowers reporting, number of subscribers receiving service, number of telephones in service, cumulative from beginning of program, as of January 1, 1960, and revenues, 1959, by States and territories [1]

State and territory	Total advances	Borrowers reporting [2]	Total subscribers		Dial subscribers		Telephones in service	Revenues for 12 months ending December 31, 1959
			Receiving service	Receiving initial service [3]	Receiving service	Receiving initial service [4]		
	1,000 dollars	*Number*	*Number*	*Number*	*Number*	*Number*	*Number*	*1,000 dollars*
Maine	4,753	10	10,145	1,297	9,567	7,158	11,393	891
New Hampshire	538	1	892	73	733	733	966	73
Vermont	123	1	305	48	305	305	331	21
Massachusetts	270	1	903	355	903	903	1,005	84
Rhode Island	0	0	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0
New York	1,614	5	4,917	514	4,322	2,658	5,353	352
New Jersey	1,852	2	5,247	2,476	5,247	4,000	6,535	580
Pennsylvania	10,761	15	27,213	6,421	25,480	20,287	31,283	2,050
Ohio	1,330	9	6,591	911	4,521	3,273	7,014	387
Indiana	8,908	19	23,831	7,910	19,322	18,484	25,423	1,463
Illinois	18,770	23	45,519	8,043	41,623	39,140	50,360	3,405
Michigan	6,398	12	16,053	3,856	15,239	13,437	17,462	1,148
Wisconsin	12,913	36	35,780	6,657	24,486	23,176	39,606	2,388
Minnesota	25,549	36	56,552	11,878	52,784	45,608	60,688	3,650
Iowa	16,857	33	51,752	7,585	45,955	39,177	57,042	3,099
Missouri	24,083	35	53,759	13,735	42,072	39,823	56,932	3,127
North Dakota	24,029	12	28,457	10,553	28,070	23,215	30,443	2,169
South Dakota	12,241	13	18,949	4,126	18,390	15,649	20,241	1,298
Nebraska	4,683	9	10,275	568	7,598	7,314	10,883	555
Kansas	26,443	35	58,240	6,863	47,489	43,200	63,237	3,879
Delaware	0	0	0	0	0	0	0	0
Maryland	0	0	0	0	0	0	0	0
Virginia	7,278	12	16,401	7,773	16,248	14,276	18,919	1,351
West Virginia	2,645	7	6,662	1,675	3,827	2,952	7,334	421
North Carolina	12,080	18	30,341	20,507	29,898	24,127	35,191	2,297
South Carolina	10,799	15	20,297	13,565	20,270	16,849	23,328	1,558
Georgia	18,819	30	38,374	18,788	36,719	28,815	43,318	3,073
Florida	10,401	7	17,283	8,338	15,941	11,608	19,945	2,139
Kentucky	24,904	17	43,449	21,290	40,673	36,533	47,908	3,345
Tennessee	23,684	20	41,491	22,846	40,111	38,223	46,411	2,807
Alabama	13,071	17	34,936	19,078	32,107	28,226	38,976	2,817
Mississippi	4,998	13	9,243	5,419	9,069	8,450	9,903	624
Arkansas	6,721	9	19,208	6,191	15,555	12,512	21,723	1,590
Louisiana	12,958	18	24,552	16,957	24,552	21,518	27,096	2,175
Oklahoma	10,780	19	25,946	5,768	14,694	12,834	27,858	1,667
Texas	40,527	56	73,864	29,006	60,051	51,015	81,528	6,738
Montana	11,290	9	12,189	8,580	11,917	10,860	13,687	1,288
Idaho	3,723	8	8,650	2,801	7,988	6,230	9,818	694
Wyoming	1,347	6	2,540	1,117	2,340	1,856	2,941	295
Colorado	4,137	8	7,018	1,281	6,708	6,542	7,745	563
New Mexico	2,813	5	3,362	2,299	3,362	2,675	3,818	410
Arizona	3,130	2	5,356	1,838	5,177	5,035	6,635	813
Utah	1,929	4	4,126	2,441	4,126	3,028	5,390	381
Nevada	561	2	887	154	887	633	988	133
Washington	6,363	9	20,224	6,532	19,366	12,633	22,636	1,626
Oregon	8,926	18	18,826	4,711	17,747	11,091	21,181	1,783
California	6,425	9	14,580	3,121	9,030	5,647	17,966	2,096
Alaska	734	1	859	634	859	859	1,016	134
Puerto Rico	0	0	0	0	0	0	0	0
Virgin Islands	0	0	0	0	0	0	0	0
Total	453,158	646	956,044	326,579	843,328	722,567	1,059,456	73,437

[1] State totals represent data for borrowers incorporated within the State.
[2] Cooperatives and commercial telephone companies which are borrowers of REA loan funds, total of which is shown in table 812 for 1960.
[3] Subscribers receiving telephone service for the first time as a result of the REA Rural Telephone Program.
[4] Subscribers receiving dial telephone service for the first time as a result of the REA Rural Telephone Program. Includes subscribers who previously had manual service.

Rural Electrification Administration.

Table 812.—Rural Electrification Administration: Number and amount of telephone loans, route miles of line, and number of subscribers, by States, from program authorization (Oct. 28, 1949) to Jan. 1, 1960 [1]

State and territory	Total loans approved		Route miles of line provided for by loans			Subscribers provided for by loans		
	Borrowers	Amount	Total	To be added [2]	To be retained [3]	Total	To receive initial service	To receive improved service
	Number	*1,000 dollars*	*Miles*	*Miles*	*Miles*	*Number*	*Number*	*Number*
Maine	10	5,656	2,382	1,258	1,124	12,038	2,957	9,081
New Hampshire	1	690	222	168	54	1,229	410	819
Vermont	1	146	113	107	6	348	91	257
Massachusetts	1	300	65	50	15	795	247	548
Rhode Island	0	0	0	0	0	0	0	0
Connecticut	0	0	0	0	0	0	0	0
New York	6	4,010	1,353	733	620	10,070	3,171	6,899
New Jersey	2	2,512	438	176	262	6,597	3,826	2,771
Pennsylvania	18	19,236	5,972	2,881	3,091	47,355	17,412	29,943
Ohio	9	2,787	1,335	919	416	7,918	2,190	5,728
Indiana	22	14,342	8,523	6,664	1,859	46,391	14,424	31,967
Illinois	26	25,315	12,183	10,070	2,113	58,810	18,269	40,541
Michigan	12	8,857	2,950	2,639	311	22,227	10,366	11,861
Wisconsin	42	30,751	13,438	11,272	2,166	68,986	17,542	51,444
Minnesota	38	32,936	22,565	19,315	3,250	68,703	19,675	49,028
Iowa	35	20,714	12,506	8,218	4,288	52,314	5,193	47,121
Missouri	36	31,723	18,470	17,512	958	65,276	23,898	41,378
North Dakota	12	36,956	26,172	25,724	448	40,404	22,500	17,904
South Dakota	14	15,735	12,890	12,148	742	23,822	8,087	15,735
Nebraska	10	6,968	5,278	4,308	970	13,995	2,091	11,904
Kansas	36	35,975	23,961	20,320	3,641	72,128	17,273	54,855
Delaware	0	0	0	0	0	0	0	0
Maryland	0	0	0	0	0	0	0	0
Virginia	12	9,356	4,092	3,495	597	19,127	10,499	8,628
West Virginia	7	6,399	2,137	1,824	313	12,721	6,553	6,168
North Carolina	18	14,210	6,414	5,828	586	33,552	23,718	9,834
South Carolina	15	13,162	6,506	5,867	639	27,547	20,815	6,732
Georgia	33	26,026	11,667	10,078	1,589	56,102	33,728	22,374
Florida	7	13,215	4,435	3,435	1,000	22,349	13,404	8,945
Kentucky	18	32,664	13,037	12,039	998	65,163	42,736	22,427
Tennessee	20	27,290	10,461	9,833	628	52,997	34,162	18,835
Alabama	17	16,956	7,375	6,102	1,273	42,482	26,624	15,858
Mississippi	13	7,209	3,281	3,109	172	13,660	9,835	3,825
Arkansas	11	10,380	5,033	4,064	969	26,053	12,333	13,720
Louisiana	19	16,061	4,566	4,300	266	32,171	24,374	7,797
Oklahoma	21	18,367	11,577	10,256	1,321	34,541	11,181	23,360
Texas	59	56,818	37,208	33,585	3,623	106,723	60,549	46,174
Montana	10	16,256	15,036	14,717	319	18,109	13,682	4,427
Idaho	8	4,687	2,447	2,073	374	10,719	4,801	5,918
Wyoming	6	1,561	1,102	852	250	2,584	1,161	1,423
Colorado	8	5,378	4,091	3,711	380	8,632	2,813	5,819
New Mexico	5	3,753	3,200	3,146	54	5,171	4,065	1,106
Arizona	2	4,267	1,314	1,056	258	7,048	3,530	3,518
Utah	5	2,556	1,252	1,097	155	5,268	3,416	1,852
Nevada	2	621	265	240	25	1,088	355	733
Washington	11	8,622	3,551	2,839	712	22,716	7,874	14,842
Oregon	18	10,080	4,267	2,787	1,480	22,723	8,501	14,222
California	9	10,921	3,278	1,871	1,407	19,253	7,794	11,459
Alaska	1	756	236	236	0	951	726	225
Puerto Rico	0	0	0	0	0	0	0	0
Virgin Islands	0	0	0	0	0	0	0	0
Total	686	633,180	338,644	292,922	45,722	1,288,856	578,851	710,005

[1] State totals represent data for cooperatives and commercial telephone companies which are borrowers of REA loan funds and which are incorporated within the State.
[2] Includes route miles of line to be constructed or rebuilt.
[3] Excludes route miles of line to be rebuilt.

Rural Electrification Administration.

CHAPTER XI

MISCELLANEOUS AGRICULTURAL STATISTICS

This chapter contains miscellaneous data which do not fit into the preceding chapters. Included here are summary tables on foreign trade in agricultural products; tables on acreage and production of world crops; weather data pertaining to farming; statistics on fishery products; tables on frozen food locker plants, refrigerated warehouses and data on freight rates on transportation of agricultural products, and Hawaiian statistics on land utilization, marketings and value of crops and livestock; and livestock numbers. Only two tables are carried on weather but more complete information can be secured from the Weather Bureau, U. S. Department of Commerce.

Foreign Trade in Agricultural Products

The term "foreign trade" applies to trade between the United States, including its territories, and foreign countries. Trade between continental United States, and its territories is referred to as "shipments." Puerto Rico, Guam, and the Virgin Islands are territories. Beginning January 1, 1940, trade with foreign countries through the customs district of the Virgin Islands is not included in United States trade statistics. Figures for shipments out of the territories include small quantities to other territories. In statistics of foreign trade, forest products and distilled liquors are considered nonagricultural products, as distinct from strictly agricultural products.

Separate figures are not being compiled by the U. S. Department of Commerce on exports under various special economic-aid programs but these exports are included in figures appearing in this publication. Excluded from the export figures are shipments to the United States armed forces abroad for their own use, shipments between continental United States and the territories and possessions, and shipments between the territories and possessions. Effective January 1, 1950, also excluded from the dollar value is the export subsidy paid to private United States exporters on shipments of domestically produced agricultural commodities. The export subsidy programs have included the following commodities: Wheat, wheat flour, raisins, prunes, apples, oranges, canned juice, honey, cotton, unshelled filberts, and fresh pears.

Imports for consumption include imports for immediate consumption plus withdrawals from bonded warehouses. In the classification of agricultural import products into supplementary and complementary groups, all those similar to agricultural commodities produced commercially in the United States and all others that are interchangeable in use to any significant extent with such United States commodities are considered supplementary. Complementary includes all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

Table 813.—Foreign trade: Value of total agricultural exports and imports, United States, 1944–58

Year beginning July	Total domestic exports	Agricultural exports [1]			Total imports for consumption	Agricultural imports (for consumption)					Excess of domestic agricultural exports over supplementary imports
		Domestic	Percentage (domestic) of total exports	Foreign (re-exports)		Total	Supplementary [2]	Complementary [2]	Supplementary		
									Percentage of total agricultural exports	Percentage of total imports	
	Million dollars	*Million dollars*	*Percent*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Percent*	*Percent*	*Million dollars*
1944	12,549	2,191	18	81	3,974	1,729	1,111	618	51	64	1,080
1945	8,110	2,857	34	191	4,221	1,878	1,032	846	36	55	1,825
1946	12,725	3,610	28	136	5,386	2,704	1,387	1,317	38	51	2,223
1947	13,799	3,505	25	56	6,320	2,862	1,444	1,418	41	50	2,061
1948	12,690	3,830	30	52	6,971	3,001	1,532	1,469	38	51	2,298
1949	10,104	2,986	30	53	7,026	3,177	1,553	1,624	54	49	1,433
1950	12,598	3,411	27	96	10,754	5,147	2,289	2,858	84	44	1,122
1951	15,571	4,053	26	70	10,452	4,699	1,971	2,728	49	42	2,082
1952	15,126	2,819	19	64	10,887	4,304	1,911	2,383	68	44	908
1953	15,226	2,936	19	62	10,498	4,176	1,694	2,482	57	41	1,242
1954	14,870	3,143	21	70	10,422	3,787	1,515	2,271	48	40	1,628
1955	16,896	3,496	21	65	12,095	4,086	1,583	2,503	45	39	1,913
1956	20,672	4,728	23	66	12,677	3,800	1,531	2,269	32	40	3,197
1957 [3]	18,727	4,002	21	76	12,692	3,930	1,825	2,105	46	46	2,177
1958 [3]	17,283	3,719	22	83	13,895	4,004	2,028	1,976	55	51	1,691

[1] The value of agricultural exports includes "food exported for relief or charity by individuals and private agencies." These figures include a small amount of certain foodstuffs other than agricultural. They were not included in census reports as agricultural prior to 1949.

[2] Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and spices.

[3] Preliminary.

Foreign Agricultural Service. Compiled from reports of the U.S. Department of Commerce. Data for 1919–43 in Agricultura Statistics, 1957, table 808.

Table 814.—Agricultural exports: Quantity indexes, United States, 1944–59

[Calendar years 1952–54=100]

Year beginning July	Total agricultural exports [1]	Animals and animal products	Meat and meat products [2]	Animal fats [2]	Dairy products [2]	Poultry and poultry products [2]	Cotton and linters	Tobacco unmanufactured	Grains and feeds	Vegetable oils and oilseeds	Fruits and vegetables
1944	68	229	(3)	(3)	(3)	(3)	45	106	21	29	92
1945	102	230	(3)	(3)	(3)	(3)	98	120	75	13	113
1946	106	146	(3)	(3)	(3)	(3)	105	133	105	18	116
1947	95	122	137	37	247	191	54	90	117	24	122
1948	119	112	87	63	233	59	127	99	135	67	78
1949	110	92	75	75	128	133	154	105	99	77	77
1950	110	110	75	77	183	222	115	105	120	86	78
1951	125	94	91	107	92	138	151	114	138	85	99
1952	91	81	89	91	68	86	81	98	103	66	96
1953	97	115	104	97	151	90	99	101	81	112	100
1954	108	159	122	110	250	114	98	101	91	153	105
1955	127	196	150	133	326	136	60	126	133	207	126
1956	175	184	217	123	249	165	196	110	176	226	139
1957	148	156	124	93	255	101	153	104	143	223	143
1958	141	139	120	101	172	181	84	104	172	248	127
1959	181	160	140	146	139	283	178	100	194	327	147

[1] Based on 261 classifications (commodity groups and total index include commodities shipped as food for relief or charity by individuals and private agencies starting 1949).
[2] Included in animals and animal products.
[3] Not calculated prior to 1947.

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

Table 815.—Agricultural imports: Quantity indexes, United States, 1944–59

[Calendar years 1952–54=100]

Year beginning July	Total agricultural imports [1]	Complementary imports [2]	Supplementary imports [2]	Animals and animal products	Dairy products [3]	Hides and skins [3]	Meat and meat products [2]	Wool, excluding free in bond [3 4]	Grains and feeds	Vegetable oils and oilseeds	Sugar molasses and sirups [5]	Tobacco, unmanufactured
1944	79	60	105	(6)	9	130	(6)	179	136	96	97	81
1945	81	74	93	(6)	31	107	(6)	263	37	76	56	79
1946	95	95	97	(6)	46	120	(6)	215	12	147	77	94
1947	97	104	87	102	35	151	29	153	7	122	92	74
1948	99	105	89	93	43	103	52	95	40	106	96	86
1949	101	103	98	110	73	138	52	136	63	121	88	86
1950	113	112	115	139	102	151	83	174	70	146	98	94
1951	102	102	101	112	88	119	87	130	101	95	98	103
1952	107	104	110	119	117	119	104	133	113	105	103	101
1953	100	102	96	87	91	93	107	70	103	95	103	99
1954	87	86	88	86	93	87	98	68	51	105	93	103
1955	102	107	94	87	94	103	101	72	47	99	110	106
1956	94	99	87	76	98	85	94	48	53	97	103	110
1957	100	97	104	103	98	82	139	41	58	101	114	113
1958	105	102	110	131	113	119	196	58	39	99	118	88
1959	107	107	108	109	115	108	163	53	36	104	122	138

[1] Based on 251 classifications.
[2] Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States together with all other agricultural imports interchangeable to any significant extent with such U.S. commodities Complementary agricultural imports include all others. about 97 percent of which consists of rubber, coffee, tea, cocoa beans, raw silk, wool for carpets, bananas, and spices.
[3] Included in animals and animal products.
[4] 1944 and 1945 includes wool (ordinarily dutiable) imported free as an act of international courtesy.
[5] Prior to 1947 contained sugar only.
[6] Not calculated prior to 1947.

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

Table 816.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1953–58

Product	Domestic exports						Imports for consumption					
	1953	1954	1955	1956	1957 [1]	1958 [1]	1953	1954	1955	1956	1957 [1]	1958 [1]
PRINCIPAL SUPPLEMENTARY IMPORT PRODUCTS [2]	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Animals, live:												
Cattle	6,494	11,570	12,190	12,990	6,208	10,909	19,492	26,987	14,373	22,247	115,543	135,602
Horses, mules, asses, and burros	2,095	1,081	1,080	1,033	533	1,120	2,836	4,077	3,645	6,707	5,667	6,145
Other animals, live [3]	5,203	5,621	9,151	8,246	6,765	10,146	1,621	2,477	723	944	1,855	2,537
Dairy products:												
Butter	336	8,654	14,815	11,706	6,711	3,619	346	368	404	389	348	372
Casein and lactarene	111	81	60	36	43	54	9,520	12,625	14,473	13,516	16,191	18,463
Cheese	2,950	3,821	13,858	15,950	10,038	4,522	25,397	25,994	26,642	28,062	26,205	27,944
Milk, condensed and evaporated	21,942	21,466	28,167	37,502	28,773	24,483	15	2	1	5	1	1
Milk, dried, whole	24,129	21,217	23,269	19,882	18,788	13,114	1	8	1	1	1	4
Nonfat milk solids	24,914	18,120	26,858	32,953	30,062	26,744	40	138	162	171	114	151
Other dairy products	15,212	21,812	21,837	20,789	19,163	13,129	62	71	21	12	42	43
Eggs in the shell	17,161	18,211	21,220	19,091	12,284	15,426	2,591	1,088	1,273	272	1,132	331
Egg products	1,624	982	788	3,235	925	3,191	654	12	52	7	20	71
Hides and skins, raw (except furs)	49,640	54,777	62,488	63,453	64,397	55,328	57,025	50,550	62,941	50,551	46,850	72,328
Meats and meat products:												
Beef, canned, including corned	5,191	1,620	2,139	1,511	956	850	32,699	23,074	25,488	22,962	27,677	26,132
Other canned meats	6,515	8,806	8,035	16,819	7,968	7,876	1,987	79,978	81,648	72,399	90,801	138,149
Hams, shoulders, bacon, and sides	6,920	7,083	7,726	8,671	12,432	12,765	100,397	4,739	3,835	2,478	1,385	1,900
Pork, pickled or salted	6,772	5,513	5,319	6,680	3,272	2,039	5,120	10,559	10,045	9,247	12,001	15,409
Other meats	27,129	32,501	46,484	79,435	45,256	59,073	32,292	28,273	24,344	27,707	96,382	197,806
Sausage casings	6,806	8,503	7,887	8,046	11,762	11,302	10,782	12,724	14,305	14,852	15,931	11,712
Lard	70,275	80,663	80,762	81,860	55,133	55,345	(4)	0	(4)	0	0	0
Wool and mohair, unmanufactured	3,539	5,654	10,394	15,340	17,094	18,408	158,151	149,476	148,441	115,820	89,004	95,108
Cotton	673,948	684,288	371,883	1,115,606	840,972	412,737	26,026	30,641	28,110	16,647	52,903	24,873
Linters	6,437	7,188	10,108	10,697	6,392	5,749	5,618	4,208	4,654	3,274	3,336	3,528
Fruits:												
Apples, fresh	6,263	7,794	8,173	7,560	18,991	9,146	5,625	4,127	4,505	3,497	3,241	3,651
Grapefruit, fresh	5,278	5,709	7,449	7,476	8,577	7,951	131	137	64	62	65	141
Grapes, fresh	9,669	10,935	12,021	13,592	14,377	15,847	1,652	2,063	1,812	1,074	901	1,505
Oranges, fresh	37,430	34,526	49,919	45,174	36,916	36,425	27	205	147	232	720	1,499
Pears, fresh	3,035	3,252	3,588	4,615	7,420	4,751	502	745	1,463	711	841	712
Prunes, dried	13,946	13,316	13,338	19,552	18,910	14,494	(4)	0	0	2	1	2
Raisins	11,326	8,744	16,730	15,862	11,306	11,280	20	12	14	26	17	193
Fruits, canned	26,675	31,017	41,653	49,153	53,885	49,861	[5] 30,404	[5] 30,358	[5] 35,162	[5] 32,239	[5] 31,540	[5] 33,853
Fruit juices	24,708	25,030	34,297	36,631	45,396	44,052	5,847	3,646	5,552	6,288	3,478	4,749
Other fruits and preparations (except bananas and plantains)	21,838	23,938	32,554	30,393	46,299	35,132	23,657	23,717	21,334	23,386	23,368	27,688
Grains and preparations:												
Barley, grain	19,402	49,965	103,302	67,986	87,437	126,515	48,806	31,047	34,647	33,314	28,130	14,616
Barley, malt	11,058	8,669	10,374	10,057	10,422	9,544	3,668	3,710	4,509	4,816	5,944	6,519

See footnotes at end of table.

Table 816.—Foreign trade in agricultural products: Value of exports and imports by principal groups, United States, years beginning July 1953–58—Continued

Product	Domestic exports						Imports for consumption					
	1953	1954	1955	1956	1957 [1]	1958 [1]	1953	1954	1955	1956	1957 [1]	1958 [1]
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Grains and preparations—Continued:												
Corn, incl. cornmeal and corn flour	188,237	131,356	183,705	211,957	245,972	268,290	2,120	2,518	2,564	2,325	2,732	2,628
Cornstarch	2,967	5,831	3,681	5,291	5,268	4,590	0	[6]	[6]	[6]	[6]	[6]
Other grain starches	1,451	4,155	4,275	3,439	2,233	1,162	84	91	281	510	421	995
Grain sorghums	11,148	38,554	77,939	34,801	45,639	111,007						
Oats, including oatmeal	5,909	16,644	23,878	21,648	18,946	24,982	57,921	17,396	3,304	13,709	18,116	3,046
Rice	158,038	68,762	83,660	173,143	93,228	99,315	1,615	590	523	1,556	932	462
Rye, grain	21	3,885	8,452	13,729	4,136	10,472	16,163	3,146	3,341	4,322	3,592	3,597
Wheat and flour:												
Grain:												
For domestic use							9,499	7,110	14,724	12,248	16,629	11,481
For milling in bond and export							7,384	2,105	133	183	66	1,034
Total wheat grain	374,962	404,478	496,270	817,881	565,172	620,719	16,883	9,215	14,857	12,431	16,695	12,515
Flour:												
Wholly of United States wheat	66,342	86,819	91,466	113,006	115,873	105,519						
Other wheat flour	8,239	2,222	179	264	109	1,060						
Total wheat flour	74,581	89,041	91,645	113,270	115,982	106,579	260	172	139	172	229	213
Other grains and preparations	13,294	14,618	13,558	15,108	17,090	18,271	2,988	3,673	5,071	6,849	7,903	9,177
Feeds and fodders:												
Oilcake and oil-cake meal	11,643	29,728	47,692	34,479	20,367	31,228	11,037	6,692	5,179	5,657	5,275	9,879
Other feeds and fodders [7]	11,480	16,825	29,899	28,886	23,900	24,634	26,569	18,812	13,073	16,137	16,870	15,636
Nuts	22,215	10,125	10,183	24,689	14,108	12,238	51,175	63,364	67,604	55,323	60,489	64,702
Oilseeds:												
Copra	9	2	13	7	8	2	56,593	47,470	42,343	38,543	47,060	57,203
Flaxseed	5,494	21,409	37,985	8,945	21,540	17,704	91	1	5	4	18	1
Soybeans	126,178	145,459	179,579	195,753	213,796	238,343	99	7	9	3	11	10
Other oilseeds	2,789	4,120	4,498	5,194	4,096	4,680	9,064	10,318	6,879	6,795	6,341	5,712
Oils and fats, expressed (vegetable):												
Coconut	1,979	1,566	1,179	1,166	1,222	1,450	18,467	17,339	17,712	19,409	21,685	32,994
Cottonseed	38,541	75,242	97,005	69,983	47,671	36,484	0	0	0	0	0	0
Linseed	24,184	22,904	17,147	9,999	9,249	1,145	0	1	0	1	1	[4]
Palm	[6]	[6]	[6]	[6]	[6]	[6]	3,511	6,622	3,870	2,015	3,188	4,637
Soybean	11,959	5,276	58,201	145,142	92,861	99,996	0	0	0	0	0	0
Tung	37	263	160	103	110	1,402	8,027	5,774	4,626	7,839	5,734	3,738
Other oils and fats, expressed (vegetable)	27,041	23,955	14,674	20,955	22,322	23,543	53,384	50,711	50,800	58,483	61,326	60,928
Seeds, except oilseeds	11,793	19,754	11,370	18,778	15,845	14,725	19,582	15,309	17,910	13,257	11,699	12,332
Sugar	5,311	928	8,930	1,307	1,940	1,545	437,865	382,191	440,650	441,368	492,033	504,653
Molasses, maple sugar and sirup and glucose	5,869	5,481	6,267	10,182	6,323	6,420	42,994	45,766	51,057	37,460	45,599	44,641

Tobacco leaf	300,372	305,195	379,247	339,500	342,316	349,533	75,344	79,295	79,442	84,229	89,188	100,925
Vegetables and preparations:												
Beans:												
Green or unripe	868	860	874	1,289	825	966	217	156	240	673	714	900
Dried	19,383	13,116	13,482	17,496	15,765	27,209	1,022	1,936	1,323	998	841	1,186
Onions	3,313	5,102	5,402	6,989	4,645	5,606	685	963	1,278	1,473	2,794	2,741
Peas:												
Green	99	78	76	72	[8] 36	([6])	447	412	496	491	496	291
Dried, except cowpeas and chickpeas	4,116	9,212	3,423	7,713	5,421	9,974	198	204	508	253	225	290
Potatoes, white or Irish:												
Certified seed	([6])	([6])	([6])	([6])	([6])	([6])	1,790	2,122	3,130	2,952	3,965	1,744
Other potatoes (table stock)	([6])	([6])	([6])	([6])	([6])	([6])	956	952	2,265	1,283	4,334	532
Total potatoes	5,966	10,684	10,678	8,690	7,023	8,506	2,746	3,074	5,395	4,235	8,299	2,276
Soybean flour, edible	411	364	317	307	[8] 152	([6])						
Vegetables, canned	16,520	21,975	22,654	32,294	30,781	25,258	5,889	7,224	7,631	9,260	9,028	11,023
Vegetables and soups, dehydrated	1,905	1,917	2,320	2,881	3,377	3,966						
Other vegetables and preparations	42,733	45,792	47,785	55,263	52,410	53,462	39,067	27,527	33,084	37,351	51,851	48,774
PRINCIPAL COMPLEMENTARY IMPORT PRODUCTS [2]												
Silk, unmanufactured							28,008	30,598	34,108	27,770	20,040	18,316
Wool, unmanufactured, free in bond for use in carpets, etc							80,650	91,314	120,061	104,063	84,251	111,053
Cacao beans, cocoa, and chocolate	2,925	4,227	2,491	2,216	1,520	1,730	222,456	273,184	200,400	146,535	185,318	193,426
Coffee, raw, green or roasted [9]	5,576	4,143	6,654	5,351	5,695	5,152	1,620,598	1,268,514	1,451,439	1,397,351	1,282,161	1,102,363
Tea							62,154	63,618	51,397	53,065	45,119	50,760
Bananas and plantains							68,154	65,008	69,728	70,135	70,552	74,194
Rubber, crude	9	22	15	33	29	0	262,726	351,201	455,777	343,762	299,049	302,116
Pepper	304	224	149	171	221	238	28,490	18,512	12,661	9,117	8,788	9,473
Vanilla beans	1	0	0	0	0	([6])	6,884	6,399	6,656	7,566	8,705	10,593
Licorice root							1,314	1,315	1,539	1,586	1,800	1,408
Pyrethrum or insect flowers	([6])	([6])	([6])	([6])	([6])	([6])	2,502	1,602	1,765	2,021	1,542	748
Total of above products	2,717,602	2,835,579	3,127,328	4,365,682	3,645,103	3,405,453	3,959,054	3,567,059	3,861,515	3,560,019	3,700,345	3,766,292
Other agricultural products	140,810	165,202	193,699	203,830	190,097	187,778	216,838	219,483	224,432	240,287	229,798	237,681
Food exported for relief or charity by individuals and private agencies [10]	77,493	142,061	174,634	158,730	167,113	126,124						
Total of supplementary imports [2]							1,693,760	1,515,189	1,582,606	1,531,066	1,824,747	2,028,930
Total of complementary imports [2]							2,482,132	2,271,353	2,503,341	2,269,240	2,105,396	1,975,043
Total	2,935,905	3,142,842	3,495,661	4,728,242	4,002,313	3,719,355	4,175,892	3,786,542	4,085,947	3,800,306	3,930,143	4,003,973

[1] Preliminary.
[2] Supplementary agricultural import products consist of all products similar to agricultural commodities produced commercially in the United States, together with all other agricultural products interchangeable to any significant extent with such United States commodities. Complementary agricultural products include all other, about 95 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea and spices.
[3] Imports include horses and mules for immediate slaughter and teams owned by immigrants.
[4] Less than 500.
[5] Includes "olives in brine," "pineapples prepared and preserved," and mandarin oranges.
[6] Not separately classified.
[7] Excludes corn, barley, oats, grain sorghums, and wheat (unfit for human consumption).
[8] July–December. Not separately classified beginning January 1, 1958.
[9] Prior to 1953, imports through customs district of Puerto Rico not included.
[10] These figures include a small amount of certain food stuffs other than agricultural.

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

Table 817.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, July 1958–June 1959

Commodity	Public Law 480				Public Law 665, I.C.A. foreign currency sales and economic aid	Total specified government programs	Agricultural exports excluding government programs[3]	Total agricultural exports
	Title I, sales for foreign currency	Title II, famine and other emergency relief	Title III					
			Foreign donations[1]	Barter[2]				
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*
Wheat	372.5	36.4	1.3	34.0	36.5	480.7	141.9	622.6
Wheat flour	13.9	5.5	47.8		6.5	73.7	78.2	151.9
Rye	5.9			.2		6.1	4.4	10.5
Corn, except seed	30.6	5.0	1.2	18.1	.4	55.3	210.5	265.8
Grain sorghums	15.7	3.0		8.7	.2	27.6	84.4	112.0
Oats	.3			1.5	.3	2.1	19.0	21.1
Barley	20.7	1.1		1.7	(5)	23.5	102.9	126.4
Corn meal		−.5	11.9			11.4	2.0	13.4
Wheat and rye products, n.e.c.	.2					.2	15.9	16.1
Rice, milled	22.9	.6	3.0	9.7	(5)	36.2	65.0	101.2
Cotton	97.7	1.2		46.0	115.3	260.2	152.6	412.8
Tobacco, unmanufactured	30.2			1.0	2.8	34.0	316.2	350.2
Soybeans				9.1	17.8	26.9	211.4	238.3
Lard					1.6	1.6	53.5	55.1
Tallow, edible and inedible	(5)				6.8	6.8	86.2	93.0
Soybean oil	92.1				2.3	94.4	5.6	100.0
Cottonseed oil	10.4				−.4	10.0	26.5	36.5
Linseed oil					(5)	(5)	1.1	1.1
Peanut oil					.1	.1	.9	1.0
Oilcake and meal					.7	.7	30.5	31.2
Essential oils					.1	.1	10.9	11.0
Milk, evaporated and condensed	.7				10.3	11.0	13.5	24.5
Milk, whole dried					.1	.1	13.0	13.1
Milk, nonfat dried	5.5	2.5	57.1	1.1	1.3	67.5	7.1	74.6
Cheese	.3	.8	9.7	.5	(5)	11.3	3.2	14.5
Butter	2.5			.7	.1	3.3	.3	3.6
Butter oil, anhydrous milk fat and ghee	1.3					1.3	.1	1.4
Infants' and dietetic foods					.4	.4	8.3	8.7
Eggs in the shell					1.2	1.2	14.2	15.4
Poultry, fresh or frozen	2.7					2.7	22.6	25.3
Hides and skins					5.1	5.1	50.2	55.3
Beans, dry edible, except seed	2.7					2.7	24.0	26.7
Dried fruits	.9					.9	30.6	31.5
Fruits and juices, fresh, frozen, and canned	.6					.6	196.0	196.6
Yeast, except liquid					.1	.1	1.7	1.8
Crude rubber and allied gums					.1	.1	.1	.2
Other agricultural commodities							454.3	454.3
Total agricultural exports	730.3	55.6	132.0	132.3	209.7	1,259.9	2,458.8	3,718.7

[1] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 480.
[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.
[3] "Agricultural exports outside specified government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of, extension of credit; sales of government-owned commodities at less than domestic market prices; and export payments in cash or in kind.
[4] Net adjustment from a previous period.
[5] Less than $50,000.

Foreign Agricultural Service.

Table 818.—Agricultural exports: Value of exports under specified government-financed programs, exports excluding specified government-financed programs, and total exports, July 1959–June 1960

Commodity	Public Law 480				Public Law 665, I.C.A. foreign currency sales and economic aid	Total specified government programs	Agricultural exports excluding government programs [3]	Total agricultural exports
	Title I, sales for foreign currency	Title II, famine and other emergency relief	Title III					
			Foreign donations [1]	Barter [2]				
	Million dollars	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million dollars*	*Million Dollars*
Wheat	454.2	33.4	1.8	24.8	18.5	532.7	183.1	715.8
Wheat flour	34.8	4.0	55.8	12.3	4.0	110.9	49.7	160.6
Corn, except seed	26.4	.9	.9	31.6	8.7	68.5	206.0	274.5
Grain sorghums	10.4	2.3		12.6	.9	26.2	85.9	112.1
Oats				.6		.6	29.6	30.2
Barley	29.9	4.1		16.1	4.6	54.7	61.3	116.0
Corn meal		1.1	12.9			14.0	1.0	15.0
Rice, milled	52.4	6.4	11.7	2.2	1.0	73.7	63.5	137.2
Cotton	88.8	1.4		13.3	51.4	154.9	668.5	823.4
Tobacco, unmanufactured	30.7			20.7	18.6	70.0	268.7	338.7
Soybeans				3.2	19.8	23.0	283.1	306.1
Flaxseed					.1	.1	26.1	26.2
Tallow, edible and inedible					8.0	8.0	103.6	111.6
Soybean oil	65.3				7.3	72.6	32.7	105.3
Cottonseed oil	18.6				1.5	20.1	50.4	70.5
Linseed oil					[4]	[4]	2.1	2.1
Peanut oil					[4]	[4]	1.9	1.9
Oilcake and meal					3.3	3.3	55.5	58.8
Essential oils					.1	.1	12.0	12.1
Milk, evaporated and condensed	.2				9.6	9.8	14.0	23.8
Milk, whole dried	[4]				.1	.1	16.6	16.7
Milk, nonfat dried	1.2	11.7	23.9	3.5	1.7	42.0	4.9	46.9
Cheese				3.7	[4]	3.7	2.3	6.0
Butter				6.0	.1	6.1	4.5	10.6
Butter oil, anhydrous milk fat, and ghee	[4]					[4]	3.8	3.8
Infants' and dietetic foods	[4]				.4	.4	10.4	10.8
Eggs in the shell					.9	.9	11.4	12.3
Poultry, fresh or frozen	.3					.3	37.5	37.8
Hides and skins					1.1	1.1	69.5	70.6
Seeds, other than oilseeds						[4]	21.0	21.0
Beans, dry edible, except seed	.9				.7	1.6	27.9	29.5
Dried fruit	.3					.3	39.4	39.7
Fruits and juices, fresh, frozen, and canned	.7					.7	205.4	206.1
Yeast, except liquid					[4]	[4]	1.4	1.4
Crude rubber and allied gums					[4]	[4]	.3	.3
Sugar, raw and refined					[4]	[4]	1.1	1.1
Other agricultural commodities							558.5	558.5
Total	815.1	65.3	107.0	150.6	162.4	1,300.4	3,214.6	4,515.0

[1] Foreign donations are authorized under Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P. L. 48.
[2] The barter program is authorized under the Charter Act of the Commodity Credit Corporation; Sec. 303, Title III, P. L. 480; and other legislation.
[3] "Agricultural exports outside specified government programs" (sales for dollars) include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) extension of credit for relatively short periods, (2) sales of government-owned commodities at less than domestic market prices, and (3) export payments in cash or in kind.
[4] Less than $50,000.

Foreign Agricultural Service.

Table 819.—Agricultural exports for foreign currencies: Market value of agricultural shipments under Title I of Public Law 480, July 1, 1958 to June 30, 1960

[July 1, 1958 to June 30, 1959]

Country	Wheat and flour	Feed grains	Rice	Cotton	Tobacco	Vegetable oils	Dairy products	Other	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
Austria	1,059	1,085		825					2,969
Brazil	25,138				257		1,908		27,303
Burma				1,138	79	16			1,233
Ceylon	2,152		6,559						8,711
China (Taiwan)	3,963				1,697	1,295			6,955
Columbia	6,616			247	420		199		7,482
Ecuador	546			136		466			1,148
Finland	491			44	3,142			697	4,374
France				2,276	3,000				5,276
Greece	2,851	5,134					684		8,669
Iceland	667	987	83	347	482	51		293	2,910
India	204,537	11,205		12,178	2,705		2,502		233,127
Indonesia			5,278	104					5,382
Israel	9,622	13,192	500	983	196	2,151	2,140	331	29,115
Italy		461		9,566	7,648	7,894		12	25,581
Korea	7,977	9,050							17,027
Mexico		9,519							9,519
Pakistan	30,253		5,133	2,474		6,650	1,174	38	45,722
Peru	2,935		1,389				99		4,423
Philippines			3,375	100			589		4,064
Poland	15,465	11,743		14,710		5,779	956		48,653
Spain		11,160		28,154	3,254	49,967		1,105	93,640
Thailand							61		61
Turkey	602		695			14,471		2,247	18,015
United Arab Republic	20,901								20,901
United Kingdom								444	444
Uruguay				3,073	1,500				4,573
Vietnam					5,800				5,800
Yugoslavia	51,705			21,024		9,772		1,795	84,296
Total	387,480	73,536	23,012	97,379	30,180	98,512	10,312	6,962	727,373

July 1, 1959 to June 30, 1960

Argentina			358			991			1,349
Austria		463		543					1,006
Brazil	50,636				51				50,687
Burma				13,907	372				14,279
Ceylon	3,173		4,973						8,146
China (Taiwan)	13,032				1,981	700	62		15,775
Columbia	3,764				236	4,014			8,014
Ecuador	451								451
Finland				1,078	2,157			310	3,545
France					1,269				1,269
Greece		3,727					165		3,892
Iceland	511	406	34	398	475	76		259	2,159
India	186,726	4,487	19,040	38,887	500				249,640
Indonesia	5,732		17,505	10,317	137				33,691
Israel	8,970	14,866	403	407		2,626	360		27,632
Italy		396			3,352			2	3,750
Korea	15,979	454		7,500					23,933
Pakistan	55,214		2,309	1,206		3,455	79		62,263
Peru	1,647		2,544			846			5,037
Poland	40,851	20,891		9,276		5,486	744		77,248
Spain		4,997			5,530	33,681		885	45,093
Thailand							24		24
Turkey	18,982	1,274				21,350			41,606
United Arab Republic	55,730	7,877	5,290		9,589	5,040		262	83,788
Uruguay	12,564	6,839		4,226	4,197				27,826
Vietnam				1,106	892				1,998
Yugoslavia	15,049					5,573		396	21,018
Total	489,011	66,677	52,456	88,851	30,738	83,838	1,434	2,114	815,119

Foreign Agricultural Service.

Table 820.—U. S. agricultural exports: Value by country of destination, average 1950–54, annual 1958 and 1959

Countries	Average 1950–54	1958	1959	Countries	Average 1950–54	1958	1959
	Million dollars	*Million dollars*	*Million dollars*		*Million dollars*	*Million dollars*	*Million dollars*
United Kingdom	339.9	409.3	425.4	Philippines	54.5	75.7	50.4
Canada	270.2	344.4	384.6	Brazil	39.2	40.1	46.3
Japan	396.5	361.1	334.1	Switzerland	44.4	36.5	39.4
Netherlands	166.7	205.4	318.6	Turkey	3.5	55.3	37.0
Germany, West	297.5	285.5	305.2	Sweden	28.2	44.4	36.4
India	160.9	175.9	209.1	Hong Kong	14.4	25.3	35.3
Cuba	146.3	145.1	132.3	Norway	29.1	24.8	31.8
Belgium	111.2	102.5	123.0	Australia	24.1	34.0	25.2
Italy	150.5	141.6	116.7	Colombia	25.9	25.6	23.6
Yugoslavia	59.8	94.7	102.0	Vietnam	(1)	18.7	20.3
Spain	46.8	144.4	89.9	Indonesia	21.3	11.9	19.1
Venezuela	70.4	83.6	89.3	Austria	50.2	20.7	18.3
Egypt	22.2	15.3	77.4	Peru	12.0	22.3	18.0
Denmark	22.9	39.8	63.3	Ireland	29.0	16.5	16.6
France	128.0	86.7	62.5	Ceylon	5.0	15.5	16.1
Mexico	81.1	106.3	61.5	Union of South Africa	13.2	9.1	16.0
Poland	1.0	79.2	60.7	Uruguay	2.5	1.2	15.9
Korea	42.4	110.8	59.7	Greece	37.5	24.4	15.8
Pakistan	20.0	65.3	56.5	Other	215.4	250.7	287.2
Israel	32.6	53.6	55.2				
Taiwan	29.0	52.4	53.6	Total	3,245.3	3,855.6	3,949.3

[1] Not separately classified before 1958.

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

Table 821.—World crops: Production of fruits and miscellaneous crops, average 1950–54, annual 1956–59 [1]

Crop	Unit	Average 1950–54	1956	1957	1958	1959
		Millions	*Millions*	*Millions*	*Millions*	*Millions*
Apples	Bushel	594	645	396	807	543
Pears	do	163	162	112	203	148
Grapes	Ton	40.5	43.0	36.5	44.9	----------
Oranges	Box [2]	325	329	340	381	395
Grapefruit	do	47.2	49.5	45.2	49.3	47.8
Lemons	do	30.6	35.7	37.7	41.5	40.1
Cacao beans	Pound	1,658	2,020	1,736	1,976	2,161
Coffee	132 lb. bag	41.0	45.4	55.0	61.5	77.0
Tea	Pound	1,343	1,525	1,573	1,654	1,686
Hops	do	144	128	147	179	178
		Thousands	*Thousands*	*Thousands*	*Thousands*	*Thousands*
Prunes	Ton	199	222	211	144	233
Raisins and currants	do	479	626	574	491	584
Almonds, shelled	do	102	70.2	121	66.3	141
Filberts, unshelled	do	125	197	156	169	164
Walnuts, unshelled [3]	do	140	156	120	174	124
Castor beans [4]	do	519	501	581	536	542
Rapeseed [4]	do	3,284	3,549	3,948	3,983	3,960
Sesame seed [4]	do	1,947	1,589	1,440	1,717	1,676
Sunflower seed [4]	do	4,262	6,321	4,982	7,241	5,340
		Millions	*Millions*	*Millions*	*Millions*	*Millions*
Abaca [4]	Pound	280	291	283	212	242
Henequen [4]	do	254	275	295	293	326
Jute [4]	do	3,885	4,619	4,200	4,666	4,566
Sisal [4]	do	813	1,104	1,164	1,216	1,275

[1] Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crops harvested in the Northern Hemisphere in 1958 are combined with Southern Hemisphere harvests which begin late in 1958 and end in the first half of 1959.

[2] Foreign production in equivalent boxes; oranges 70 pounds; grapefruit 80; lemons 76.

[3] Eight leading countries.

[4] Year beginning January 1.

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

Table 822.—World crops: Acreage and production of principal crops average 1950–54, annual 1956–59

Crop	Acreage harvested [1]					Unit	Production [1]				
	Average 1950–54	1956	1957	1958	1959		Average 1950–54	1956	1957	1958	1959
	Million acres	*Million acres*	*Million acres*	*Million acres*	*Million acres*		*Millions*	*Millions*	*Millions*	*Millions*	*Millions*
Wheat	447	489	501	504	497	Bushel	6,980	7,800	7,665	8,700	8,095
Rye	90	81	79	78	78	do	1,455	1,405	1,420	1,465	1,420
Bread grains (sub-total)	537	570	580	582	575						
Rice	256	271	269	282	282	100 lb. bag	3,959	4,392	4,277	4,790	4,774
Barley	122	141	137	136	137	Bushel	2,695	3,390	3,180	3,300	3,265
Oats	129	122	118	116	112	do	4,160	4,260	4,000	4,230	3,670
Corn	222	244	231	244	261	do	5,640	6,585	6,570	7,350	7,925
Feed grains (sub-total)	473	507	486	496	510	Ton	289	334	324	353	359
Feed grains equivalent to corn [2]						do	275	317	309	337	344
Cotton	82.0	82.5	79.3	78.9	81.6	Bale	38.8	42.2	41.5	44.3	47.5
Cottonseed						Ton	18.6	20.4	20.6	22.0	23.1
Tobacco [3]	8.7	9.4	9.5	9.2	9.4	Pound	7,811	8,678	8,657	8,279	8,464
Beet sugar, centrifugal	11.1	13.3	13.6	15.2	16.8	Ton	15.4	18.0	20.8	23.7	22.6
Cane sugar, centrifugal						do	23.7	27.7	29.3	31.9	32.4
Sugar, centrifugal, all						do	39.1	45.6	50.1	55.6	55.0
Sugar, non-centrifugal						do	6.4	7.2	7.5	8.2	7.8
Potatoes [4]	26.4	26.4	26.3	26.0	25.8	100 lb. bag	3,295	3,704	3,555	3,365	3,266
Dry edible beans [5]	13.7	15.2	15.2	14.3	14.6	do	75.5	88.6	87.6	92.5	88.9
Dry peas [6]	1.2	1.2	1.2	1.0	1.2	do	13.3	13.6	14.2	10.1	11.6
Flaxseed	17.3	23.2	22.6	19.1	19.1	Bushel	119	163	118	130	124
Soybeans [3]	47.9	55.7	57.8	54.0	52.7	do	681	849	883	1,007	958
Peanuts [3]	30.3	35.7	38.5	38.0	38.9	Ton	11.6	14.0	14.9	15.3	14.2
Total area shown	1,504.6	1,610.6	1,599.0	1,615.7	1,627.1						

[1] Unless otherwise indicated, the years shown refer to years of harvest in the Northern Hemisphere countries. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crops harvested in the Northern Hemisphere in 1958 are combined with Southern Hemisphere harvests which begin late in 1958 and end in the first half of 1959.

[2] Converted by weight and feeding value.

[3] Year beginning January 1.

[4] 27 countries; North America, Europe excluding U.S.S.R. and Japan.

[5] 28 countries.

[6] 19 countries. Excludes Mainland China, which is the world's largest producer.

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

Table 823.—Precipitation (inches): Monthly and annual by States, 1959

State and area	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Maine:													
Northern	2.82	1.61	3.10	2.23	1.35	6.76	1.81	5.63	2.03	5.63	5.67	2.78	41.42
Southern Interior	3.56	2.21	3.97	2.59	1.20	6.09	2.42	3.94	2.85	7.00	6.82	3.88	46.53
Coastal	3.96	3.17	4.58	2.36	1.18	6.23	2.93	2.54	3.59	7.07	6.74	5.08	49.43
New Hampshire:													
Northern	3.27	2.35	2.51	1.83	1.61	5.32	1.49	4.59	2.89	8.31	6.19	3.01	43.37
Southern	3.51	2.67	3.80	2.75	1.26	4.28	2.90	4.93	2.21	6.84	5.68	3.92	44.75
Vermont:													
Northeastern	3.81	2.33	3.10	1.54	1.90	3.89	1.54	5.20	1.86	7.32	5.34	3.20	41.03
Western	3.19	2.39	1.80	1.98	2.03	3.15	1.85	3.87	2.31	6.35	6.30	3.03	38.25
Southeastern	4.49	2.56	3.76	2.88	1.91	3.56	2.68	5.08	2.55	7.36	6.34	4.12	47.29
Massachusetts:													
Western	4.16	2.20	3.98	3.35	1.92	3.39	4.29	4.40	2.56	7.54	6.01	4.25	48.05
Central	3.09	2.75	4.76	4.04	1.14	4.79	6.13	3.87	1.41	5.23	4.86	4.16	46.23
Coastal	2.34	3.89	6.11	3.75	1.81	6.16	5.27	2.28	.90	5.23	4.93	4.13	46.80
Rhode Island	2.16	3.48	6.93	3.63	2.13	6.56	5.42	3.88	.55	5.27	4.47	4.41	47.89
Connecticut:													
Northwest	3.38	2.96	4.33	3.50	1.33	5.10	4.80	4.07	2.63	7.73	5.97	4.26	50.06
Central	2.99	3.08	5.02	4.50	1.35	4.79	5.29	3.58	1.93	7.57	5.57	4.85	50.52
Coastal	2.65	2.74	4.69	3.73	1.30	5.28	3.81	3.93	1.07	5.62	4.34	4.54	43.70
New York:													
Western Plateau	3.94	2.49	2.65	2.86	2.25	2.60	3.04	3.37	1.63	6.75	3.68	3.83	39.09
Northeastern	4.18	3.25	2.85	2.05	2.19	3.24	2.85	5.47	2.50	6.53	5.11	4.09	44.31
Southeastern	3.66	2.23	3.09	3.07	1.88	3.37	2.58	4.02	1.95	6.55	5.56	4.13	42.09
Coastal	2.38	2.24	5.17	2.86	1.64	4.40	4.87	4.21	1.63	4.65	4.38	5.00	43.43
New Jersey:													
Northern	2.51	2.02	3.78	3.02	1.45	5.10	4.00	5.77	2.36	5.86	3.90	4.66	44.43
Southern	2.17	1.99	3.90	2.73	2.04	3.49	8.23	4.50	1.69	3.73	4.55	3.82	42.84
Coastal	1.59	1.95	4.05	3.16	2.03	2.18	11.42	5.58	.66	4.27	4.69	3.38	44.96
Pennsylvania:													
Northeastern	3.19	2.39	2.84	3.94	1.55	3.23	3.05	4.71	2.44	6.35	4.90	3.58	42.17
Southeastern	2.71	2.00	2.99	3.48	1.89	4.05	4.55	5.09	2.54	4.49	3.15	3.43	40.37
Western	4.09	2.98	2.70	4.50	2.96	3.55	4.53	3.73	1.20	6.23	4.05	3.12	43.64
Ohio	5.32	3.25	2.41	3.83	3.66	2.81	4.28	2.45	2.33	4.39	3.36	2.53	40.62
Indiana	4.83	3.22	2.71	4.01	4.34	2.46	4.04	3.07	3.59	4.04	2.89	2.79	41.99
Illinois	2.54	2.48	3.08	3.23	4.53	1.56	3.31	4.29	4.04	4.25	2.17	2.72	38.20
Michigan	1.94	1.75	2.19	3.36	3.24	1.92	3.32	5.02	3.99	4.86	2.72	2.30	36.61
Wisconsin	.76	1.25	1.88	2.04	4.44	2.88	3.81	6.85	5.28	4.05	1.51	2.30	37.05
Minnesota	.30	.52	.36	.68	5.35	3.40	2.91	5.44	2.87	2.41	.77	1.22	26.23
Iowa	.80	1.31	3.20	2.82	7.60	4.11	2.29	4.92	4.29	3.04	1.78	1.77	37.93
Missouri	2.03	2.16	2.81	2.56	5.15	2.27	3.92	3.09	5.02	4.76	1.53	2.99	38.29
North Dakota	.24	.47	.16	.41	2.50	3.17	1.42	1.95	2.61	1.78	.87	.27	15.85
South Dakota	.25	.61	.41	.92	3.86	2.41	1.49	1.48	2.80	1.23	.87	.44	16.77
Nebraska	0.51	0.56	2.40	1.54	4.91	3.42	1.94	2.87	2.38	2.20	0.41	0.40	23.54
Kansas	.66	.64	1.83	1.52	4.73	2.17	4.84	2.93	3.49	4.96	.13	.84	28.74
Delaware:													
Northern	2.09	1.95	3.23	2.57	1.32	4.39	6.12	4.88	2.82	4.30	3.19	3.71	40.57
Southern	1.49	1.67	3.56	3.67	1.46	2.20	11.61	4.62	1.01	4.46	5.17	3.11	44.03
Maryland:													
Eastern Shore	1.91	1.89	3.48	3.80	1.81	2.22	8.65	6.13	1.48	4.78	4.94	3.77	44.86
Central	2.36	2.00	2.75	3.65	2.43	3.06	5.91	4.16	1.81	4.55	3.17	3.43	39.28
Western	2.83	2.75	2.70	3.87	2.87	2.34	4.38	3.53	1.41	5.87	2.84	3.07	38.46
Virginia:													
Tidewater	1.69	1.95	3.54	4.77	1.82	2.24	8.69	2.32	3.30	6.60	3.57	2.58	43.07
Piedmont	2.00	1.64	3.02	4.73	2.57	2.43	6.78	4.02	3.97	5.37	3.38	2.93	42.84
Western	2.30	1.46	3.14	4.52	3.24	3.16	4.44	4.04	4.75	5.39	2.67	2.90	42.01
West Virginia:													
Eastern	2.98	2.23	3.23	4.41	3.85	2.67	4.61	3.60	1.56	5.35	3.80	3.13	41.42
Western	3.79	2.77	2.20	3.92	3.16	2.47	4.57	2.43	1.00	4.37	3.93	2.45	37.06
North Carolina:													
Eastern	2.09	4.57	6.13	5.25	2.13	2.76	10.91	4.12	4.10	6.76	2.90	3.78	55.50
Central	2.58	3.34	3.86	5.66	3.13	3.09	8.81	5.08	5.66	6.84	2.13	2.78	52.96
Western	3.90	2.90	4.79	5.90	6.23	2.78	6.61	4.64	7.90	6.79	2.38	3.86	58.68
South Carolina	3.20	4.78	6.51	3.79	4.67	3.02	9.43	4.59	9.10	8.56	1.36	3.00	62.01
Georgia	4.21	6.09	7.54	2.81	6.42	3.52	5.82	3.94	4.74	7.51	1.44	2.59	56.63
Florida	3.70	3.62	8.74	3.99	6.80	8.32	7.96	7.61	8.00	8.35	2.21	1.72	71.02
Kentucky:													
Western	5.54	3.44	2.04	1.89	5.42	2.85	4.74	5.94	3.78	3.89	2.88	4.09	46.50
Central	5.22	3.26	2.54	2.47	5.09	2.54	4.74	3.92	1.53	4.61	4.55	4.51	44.98
Bluegrass	5.20	2.62	2.49	2.76	3.31	2.74	4.81	3.53	.89	4.12	4.11	3.31	39.89
Eastern	4.04	2.89	2.74	4.35	4.26	2.82	4.36	2.95	2.04	4.18	4.51	3.71	42.85
Tennessee:													
Eastern	4.23	3.64	4.02	5.00	3.94	2.75	4.21	4.45	2.53	5.19	4.85	4.48	49.29
Cumberland Plateau	4.65	4.31	5.47	3.98	4.81	3.68	5.78	5.57	2.59	4.59	4.85	6.85	57.13
Middle	4.56	4.89	4.48	3.63	4.83	3.69	5.67	4.63	2.25	4.46	4.50	5.94	53.53
Western	4.93	5.64	2.80	2.66	3.46	4.17	5.45	3.58	2.88	3.22	3.10	4.94	46.83
Alabama	4.58	4.79	6.09	4.14	6.03	3.99	4.52	3.40	5.36	7.04	2.44	3.36	55.74
Mississippi	4.03	5.15	4.14	5.06	5.11	4.45	6.74	3.53	3.98	4.80	3.18	5.03	55.20
Arkansas	2.25	4.31	3.95	3.81	3.47	4.89	5.32	2.73	4.55	3.83	2.93	5.59	47.63
Louisiana	3.47	6.86	3.29	4.92	5.79	5.44	8.17	4.56	2.76	5.58	2.35	4.71	57.90
Oklahoma	.36	.99	2.45	2.62	5.82	3.36	6.62	2.41	4.90	6.43	1.22	3.12	40.30

Table 823.—Precipitation (inches): Monthly and annual by States, 1959—Continued

State and area	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Texas:													
High Plains	0.22	0.20	0.30	1.26	3.47	3.51	3.30	1.90	1.28	2.32	0.20	2.55	20.51
Low Rolling Plains	.09	.31	.39	1.62	4.38	5.23	4.49	1.25	1.38	5.01	.64	2.98	27.77
North Central	.26	1.73	.95	2.37	3.35	6.21	4.20	2.37	2.31	7.98	1.13	3.30	36.16
Eastern	.98	4.79	2.15	6.11	6.33	4.12	6.36	3.04	2.33	4.49	2.28	5.98	48.96
Trans-Pecos	.05	.30	.05	.46	1.87	1.12	1.95	1.84	.68	1.19	.73	.52	10.76
Edwards Plateau	.31	1.68	.09	2.74	2.78	6.14	3.39	1.92	2.21	6.34	1.28	2.42	31.30
South Central	.68	4.32	.37	4.55	3.81	3.97	1.72	4.74	2.34	6.17	1.82	2.43	36.92
Upper Coast	1.96	9.46	.76	5.08	4.53	3.59	7.46	8.23	3.57	7.49	1.70	4.17	58.00
Southern	.56	2.32	.04	1.51	3.40	3.22	1.84	1.52	2.32	3.70	1.50	.81	22.74
Lower Valley	2.04	2.55	.35	1.63	1.23	3.21	.60	1.43	.59	3.90	1.75	.46	19.74
Montana:													
Western	3.05	1.60	1.13	1.66	2.69	1.78	.17	1.16	3.51	2.74	3.23	.76	23.48
Southwestern	.53	1.25	.69	.79	2.84	3.06	.97	.80	2.05	1.44	.68	.38	15.48
North Central	.81	.52	.21	.95	2.05	3.23	.18	.92	1.50	1.25	1.10	.13	12.85
Central	1.03	1.20	.43	1.12	2.62	2.39	.56	.76	1.79	1.44	1.62	.18	15.14
South Central	.54	1.12	.77	2.21	2.41	1.65	.65	.61	1.39	1.29	1.29	.24	14.17
Northeastern	.47	.38	.19	.45	1.33	3.48	.67	.79	2.73	.95	.78	.06	12.28
Southeastern	.49	.94	.18	1.09	1.58	1.94	.54	.37	1.69	.67	.88	.11	10.48
Idaho:													
Northern	4.48	2.08	1.94	1.96	2.81	1.72	.22	1.09	3.99	2.62	3.70	1.78	28.39
Southwestern	1.28	.66	.74	.38	1.96	.62	.08	.27	2.56	.53	.11	.57	9.76
Southeastern	1.07	1.08	.40	.49	1.93	1.34	.23	.81	1.73	.51	.16	.74	10.49
Central Mountains	4.66	2.50	2.27	1.65	2.66	1.39	.20	.93	4.72	3.22	2.57	1.66	28.43
Wyoming:													
Yellowstone Drainage	0.38	0.84	0.68	0.86	1.64	1.57	0.42	0.93	1.81	0.79	0.38	0.22	10.52
Missouri Drainage	.25	.62	.66	.83	2.58	3.20	.39	.36	1.68	.55	.72	.09	11.93
Platte Drainage	.53	.60	1.43	.86	2.75	1.84	.60	.65	1.93	1.20	.13	.10	12.62
West Cont. Divide	.54	1.01	.70	.86	1.35	1.31	.43	1.20	2.30	.51	.23	.32	10.76
Colorado:													
Arkansas Drainage	.86	.64	1.12	1.40	2.09	1.55	1.24	2.15	1.91	2.05	.35	.34	15.70
Colorado Drainage	.77	1.50	.77	1.37	.87	1.10	.89	2.09	2.25	2.20	.50	1.20	15.51
Kansas Drainage	.60	.24	1.53	.49	3.06	1.85	1.35	2.80	1.73	1.84	.06	.30	15.85
Platte Drainage	.73	.74	1.85	1.35	3.07	1.23	1.04	1.04	2.13	2.14	.27	.12	15.71
Rio Grande Drainage	.30	1.08	.52	1.30	1.22	.82	.97	2.82	1.59	3.39	.35	.94	15.30
New Mexico:													
Northwestern Plateau	.16	.42	.11	.97	.04	.54	.64	2.65	.60	2.11	.30	1.21	9.75
Northern Mountains	.34	.53	.55	1.15	2.14	1.80	1.95	3.77	.39	2.53	.24	1.46	16.85
Northeastern Plains	.26	.12	.34	.45	2.49	2.86	2.81	4.42	.28	1.79	.06	1.83	17.71
Southwestern Mountains	.16	.49	.12	.46	.10	.74	2.19	4.07	.08	2.07	.41	1.66	12.55
Central Valley	.08	.06	.19	.40	.42	.40	1.17	2.72	.08	1.56	.07	1.23	8.38
Central Highlands	.17	.50	.40	.96	1.42	1.56	2.64	4.78	.08	1.84	.08	2.03	16.46
Southeastern Plains	.05	.10	.18	.48	2.81	1.36	2.40	1.99	.26	1.23	.08	.85	11.79
Southern Desert	.05	.40	.05	.21	.17	.33	1.95	4.09	.03	.93	.35	.88	9.44
Arizona:													
Northwestern	.46	1.46	T	.04	.03	.13	.84	2.28	.50	1.14	.86	1.85	9.59
Northeastern	.32	1.39	.02	.81	.23	.56	1.65	2.82	.33	2.83	.68	2.31	13.95
North Central	.34	2.52	.01	.62	.40	.23	2.14	3.63	.19	1.68	.65	3.82	16.23
East Central	.60	2.14	T	.42	.07	.50	2.70	4.16	.44	6.36	.49	5.21	23.09
Southwestern	.07	.54	.01	.05	T	.17	.32	1.61	.29	.11	.22	1.86	5.25
South Central	.24	1.08	T	.09	.02	.07	.96	2.43	.09	2.20	.52	3.58	11.28
Southeastern	.05	.85	.01	.16	T	.65	3.64	4.81	.20	1.72	.80	2.16	15.05
Utah:													
Western	0.34	0.86	0.64	0.38	1.03	0.40	0.34	0.96	0.66	0.25	0.07	0.92	6.85
Dixie	.25	2.98	.16	.17	.10	.08	.88	1.21	.20	.55	1.00	1.84	9.42
North Central	1.46	1.82	1.17	1.49	1.74	1.21	.23	1.66	2.31	.33	.08	1.38	14.88
South Central	.41	1.88	.48	.60	.39	.23	.65	1.56	.80	.55	.37	1.31	9.23
Northern Mountains	1.52	2.91	1.77	1.23	1.57	1.50	.51	1.69	2.74	.86	.46	1.00	17.76
Uinta Basin	.28	.95	.42	.28	.41	.98	.54	1.26	1.37	.80	.03	.60	7.92
Southeast	.20	1.03	.06	.58	.18	.28	.36	1.25	.71	1.02	.37	1.32	7.36
Nevada:													
Northwestern	.81	1.44	.15	.06	.99	.13	.13	.22	.67	.09	T	.42	5.11
Northeastern	.73	.97	.56	.41	1.46	.98	.23	.51	1.75	.23	.01	.71	8.55
Southern	.15	1.08	.05	.05	.22	.04	.51	.43	.56	.10	.18	.87	4.24
Washington:													
Western	12.95	5.64	8.35	6.88	3.56	3.51	1.11	1.44	8.42	7.50	11.89	9.39	80.64
Eastern	4.24	1.60	1.43	.66	1.44	.75	.12	.60	2.54	1.92	2.26	1.53	19.09
Oregon:													
Western	11.89	6.52	5.72	2.09	3.26	1.93	.50	.28	4.07	4.24	3.56	4.47	48.53
Eastern	2.07	1.32	1.26	.45	1.34	.51	.11	.49	1.99	1.03	.53	.74	11.84
California:													
North Coast Drainage	11.04	8.26	2.70	.48	.53	.11	.04	.12	2.36	.60	.22	2.60	29.06
Sacramento Drainage	9.08	7.64	1.65	1.10	.88	.06	.03	.16	2.85	.07	.01	2.27	25.80
NE Interior Basins	3.89	4.65	.63	.53	1.54	.13	.07	.17	1.62	.09	.01	1.05	14.38
Central Coast	4.58	5.27	.35	.38	.05	T	T	.02	2.51	.02	T	1.15	14.33
San Joaquin Drainage	3.18	4.77	.44	.89	.34	T	T	.04	1.97	.01	T	.90	12.54
South Coast Drainage	1.61	5.10	.01	.52	.05	T	.04	.07	.18	.23	.22	2.03	10.06
SE Desert Basins	.63	1.89	.02	.14	.11	T	.20	.33	.45	.29	.19	1.44	5.69

T=Trace, an amount too small to measure.

Weather Bureau. U. S. Department of Commerce.

Table 824.—Average temperature (°F.): Monthly and annual by States, 1959

State and area	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Maine:													
Northern	12.8	8.9	21.5	38.3	53.9	57.2	69.2	64.9	57.4	43.9	32.0	20.4	40.0
Southern Interior	18.2	15.7	28.6	43.0	57.2	59.6	70.7	68.3	60.4	47.5	36.4	27.1	44.4
Coastal	21.3	18.7	31.0	43.2	56.1	58.0	68.4	67.3	60.2	48.4	39.2	29.9	45.1
New Hampshire:													
Northern	14.3	10.9	24.4	40.9	55.7	60.3	67.8	66.7	58.6	44.3	33.0	22.8	41.6
Southern	19.6	18.1	30.3	44.6	58.8	62.8	70.9	69.5	62.0	48.7	37.8	28.7	46.0
Vermont:													
Northeastern	14.1	10.2	24.9	41.8	55.8	62.5	69.2	68.3	60.2	46.8	34.0	24.0	42.6
Western	19.3	16.4	29.4	45.6	58.6	65.5	71.9	70.9	63.6	49.1	36.9	28.2	46.4
Southeastern	16.9	15.1	27.7	43.6	56.6	62.6	69.2	68.3	61.1	48.0	35.9	27.1	44.3
Massachusetts:													
Western	20.2	20.1	30.7	45.1	57.7	63.5	69.8	69.1	62.1	50.1	37.3	29.0	46.2
Central	25.0	23.5	34.5	48.0	61.0	64.6	72.6	72.2	65.0	52.2	41.1	31.8	49.3
Coastal	28.8	27.1	36.6	47.4	59.5	63.3	71.7	71.9	66.4	54.7	44.6	35.6	50.6
Rhode Island	28.9	27.3	36.3	48.0	59.0	63.8	71.2	72.1	66.3	54.5	43.9	35.0	50.5
Connecticut:													
Northwest	23.9	23.8	33.0	47.6	60.2	65.0	71.2	71.1	64.5	52.2	39.7	30.6	48.6
Central	26.0	25.2	35.2	49.1	60.5	65.2	71.8	72.4	65.6	53.4	42.2	32.4	49.9
Coastal	28.1	27.9	36.5	49.3	60.0	65.2	72.5	73.3	67.1	55.4	44.0	34.8	51.2
New York:													
Western Plateau	21.3	22.7	30.6	46.1	58.7	66.1	70.9	72.8	65.4	51.4	37.4	30.6	47.8
Northeastern	15.1	13.0	25.9	42.5	56.7	63.8	69.2	69.2	61.7	47.0	33.3	24.1	42.6
Southeastern	21.0	21.5	31.5	46.8	59.3	65.8	71.4	71.7	64.8	51.9	37.7	29.8	47.8
Coastal	30.5	30.7	38.9	51.5	63.0	69.1	74.3	75.6	70.1	58.3	45.1	37.3	53.7
New Jersey:													
Northern	28.5	29.1	38.0	51.9	63.4	69.4	74.2	74.1	68.2	56.9	42.9	34.6	52.6
Southern	31.5	33.4	41.3	53.7	65.6	71.7	75.4	76.1	70.0	59.8	45.5	37.9	55.2
Coastal	33.0	34.4	40.8	51.5	63.2	71.1	74.3	75.6	71.0	61.1	46.9	40.3	55.3
Pennsylvania:													
Northeastern	22.5	23.3	32.2	47.0	59.3	65.7	70.3	70.7	64.3	52.1	37.0	30.2	47.9
Southeastern	28.3	30.8	38.6	52.9	64.5	70.8	74.9	75.0	68.6	57.1	41.6	34.8	53.2
Western	23.8	28.7	34.7	49.0	61.9	66.8	71.0	72.9	65.5	52.8	38.2	33.1	49.9
Ohio	25.6	32.2	38.1	51.6	65.3	70.1	73.8	75.9	68.4	54.3	39.1	35.8	52.5
Indiana	24.7	31.5	39.1	52.5	66.2	71.9	74.2	77.0	68.6	54.2	37.1	36.4	52.8
Illinois	22.4	30.4	41.2	53.0	67.4	73.7	75.2	78.0	69.0	54.1	35.5	36.9	53.1
Michigan	15.2	17.9	28.6	43.1	58.8	65.9	69.1	72.0	62.3	46.8	30.7	30.1	45.0
Wisconsin	8.7	14.1	28.1	44.2	59.7	66.8	69.2	72.0	61.2	44.4	25.1	28.5	43.5
Minnesota	4.8	10.7	29.5	43.0	56.8	67.2	70.2	71.0	58.7	41.5	21.0	25.5	41.7
Iowa	15.0	20.5	35.1	48.4	62.8	71.5	72.3	76.3	62.7	48.2	29.1	32.7	47.9
Missouri	27.5	35.2	45.6	56.1	68.5	74.0	75.4	79.0	70.1	55.8	39.5	39.2	55.5
North Dakota	3.4	6.5	31.6	41.6	52.0	66.5	70.6	70.6	56.0	38.7	20.8	24.5	40.2
South Dakota	14.1	15.5	36.4	45.1	55.9	71.0	73.5	75.8	60.0	43.9	25.9	30.1	45.6
Nebraska	22.3	24.2	38.1	48.3	59.5	72.7	73.0	76.2	61.4	47.9	32.0	33.9	49.1
Kansas	26.5	32.9	44.5	53.8	66.1	75.8	75.9	80.7	68.5	53.5	38.8	38.3	54.6
Delaware:													
Northern	31.1	33.5	42.0	55.2	65.8	72.7	76.1	76.5	70.8	60.3	45.2	38.5	55.6
Southern	34.5	37.4	44.7	56.0	67.4	73.3	76.7	77.3	70.6	61.8	47.7	41.1	57.4
Maryland:													
Eastern Shore	34.6	38.0	45.2	56.8	67.7	74.1	77.3	77.8	71.3	62.0	47.7	41.4	57.8
Central	32.2	35.9	43.1	56.6	66.9	72.7	76.3	77.1	70.2	59.8	44.8	39.0	56.2
Western	27.0	32.3	39.0	51.9	63.1	67.8	73.0	73.4	66.0	54.6	39.9	35.3	51.9
Virginia:													
Tidewater	38.2	42.1	48.2	59.5	69.3	75.2	78.0	79.3	72.4	63.5	50.2	43.7	60.0
Piedmont	36.1	40.8	46.2	58.8	68.6	74.9	76.3	77.7	69.7	59.9	46.6	40.8	58.0
Western	32.5	38.0	42.5	55.5	65.8	69.3	73.9	74.9	67.2	57.3	43.4	38.3	54.9
West Virginia:													
Eastern	29.0	34.6	38.7	51.9	63.2	65.9	71.2	72.4	64.9	54.2	40.5	35.4	51.8
Western	30.6	36.6	41.3	54.1	67.0	70.1	75.0	76.5	69.3	57.2	42.7	38.1	54.9
North Carolina:													
Eastern	42.8	47.5	51.6	62.2	71.5	76.0	78.8	79.7	73.8	66.0	53.8	46.2	62.5
Central	39.6	44.4	48.3	60.9	70.7	74.8	77.7	78.8	71.2	62.1	49.7	42.9	60.1
Western	24.8	28.9	30.1	38.5	45.1	47.2	49.9	50.5	45.9	40.4	30.9	27.6	38.3
South Carolina	44.2	49.8	52.4	64.2	73.0	77.1	79.3	80.3	73.7	65.9	53.8	46.9	63.4
Georgia	45.8	52.1	53.9	64.7	73.9	77.5	79.6	80.5	74.8	67.4	54.4	48.7	64.4
Florida	57.1	66.3	63.4	70.1	77.2	80.1	81.2	81.4	79.7	76.9	65.7	58.6	71.5
Kentucky:													
Western	33.9	39.5	47.1	58.6	70.5	73.9	76.8	78.4	72.0	59.8	43.7	41.7	58.0
Central	33.5	39.2	44.6	57.2	69.4	72.8	77.0	78.1	71.7	59.3	43.9	40.5	57.3
Bluegrass	31.5	37.7	42.5	55.8	68.3	71.9	76.5	77.6	71.1	58.2	42.6	38.9	56.0
Eastern	33.7	40.1	43.2	56.0	68.3	71.0	75.9	76.9	70.2	58.9	43.4	39.7	56.4
Tennessee:													
Eastern	36.0	42.7	45.2	58.0	69.1	71.9	76.4	77.0	70.7	60.6	46.0	41.5	57.9
Cumberland Plateau	35.3	40.9	45.1	57.0	67.9	70.7	74.8	75.3	69.7	59.6	44.8	41.3	56.9
Middle	37.4	42.5	47.6	58.8	70.4	73.1	77.5	78.4	72.2	61.7	45.8	43.1	59.0
Western	37.3	42.4	50.0	60.4	72.4	75.3	77.9	79.5	73.6	62.2	45.6	43.6	60.0
Alabama	43.9	50.1	52.7	62.8	73.1	76.9	80.1	80.5	75.2	66.8	52.3	47.8	63.5
Mississippi	43.6	50.3	54.2	63.2	74.1	77.3	80.1	80.7	75.8	67.4	51.7	48.5	63.9
Arkansas	38.7	44.0	51.4	60.9	73.0	75.8	78.5	80.2	74.2	62.2	46.4	45.6	60.9
Louisiana	47.3	53.6	57.2	64.1	74.8	79.2	81.1	81.7	78.1	69.8	54.6	51.9	66.1
Oklahoma	35.5	41.9	50.8	60.0	71.2	77.2	78.6	81.6	72.9	59.5	44.7	44.5	59.9

Table 824.—Average temperature (°F.): Monthly and annual by States, 1959—Continued

State and area	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Texas:													
High Plains	35.9	41.2	48.0	57.0	68.5	76.6	76.8	79.2	72.3	56.8	43.4	42.0	58.1
Low Rolling Plains	39.9	45.4	53.9	63.1	73.9	79.1	79.8	83.1	77.6	61.9	46.7	46.9	62.6
North Central	42.1	47.7	55.8	62.8	74.9	79.8	81.5	83.3	78.6	65.1	49.0	50.1	64.2
Eastern	44.6	50.8	55.8	62.9	75.3	79.0	81.1	81.4	77.9	67.5	51.4	51.0	64.9
Trans-Pecos	46.5	49.7	53.6	63.0	73.2	79.7	78.5	79.8	75.5	64.8	49.7	46.3	63.4
Edwards Plateau	45.8	50.4	57.3	63.1	74.6	80.0	80.1	81.7	79.0	66.7	50.1	50.4	64.9
South Central	50.4	55.5	61.2	66.5	77.8	82.1	83.6	83.5	81.2	71.7	56.2	55.8	68.8
Upper Coast	50.3	55.7	60.7	66.6	77.3	82.1	82.5	82.5	80.3	72.2	57.1	55.9	68.6
Southern	51.8	56.3	62.3	69.1	80.3	84.3	85.6	86.4	84.2	73.9	57.7	57.4	70.8
Lower Valley	55.8	60.4	64.5	71.3	80.9	82.8	84.7	85.2	84.1	76.3	61.5	61.9	72.5
Montana:													
Western	24.6	23.0	34.7	43.1	46.8	58.8	64.5	60.3	52.0	43.1	26.1	26.6	42.0
Southwestern	22.7	18.6	31.0	39.4	44.0	58.3	63.1	60.8	50.7	41.8	26.6	24.6	40.1
North Central	14.5	11.0	35.5	42.0	48.3	62.1	67.8	63.5	53.0	41.9	26.6	30.9	41.4
Central	22.0	17.5	35.4	41.5	46.6	60.0	66.2	63.4	52.9	42.4	27.8	32.5	42.4
South Central	22.7	20.1	35.7	42.0	47.9	63.5	68.4	66.9	55.4	44.7	28.7	31.2	43.9
Northeastern	6.9	5.5	33.6	42.4	50.9	65.5	70.5	68.3	55.0	39.7	23.6	26.6	40.7
Southeastern	14.8	12.2	35.4	42.7	51.1	67.4	71.4	71.4	56.7	42.5	25.5	29.7	43.4
Idaho:													
Northern	30.5	31.1	38.8	46.5	50.2	60.7	68.0	63.5	55.5	46.7	32.3	31.0	46.2
Southwestern	32.9	33.0	38.3	48.4	50.5	65.7	71.9	67.9	57.5	49.1	37.6	28.8	48.5
Southeastern	23.8	26.0	32.4	44.0	47.3	62.5	67.6	64.4	54.3	45.2	31.7	23.4	43.5
Central Mountains	25.4	25.6	31.1	41.7	45.2	58.3	64.7	60.5	51.6	44.0	30.8	24.8	42.0
Wyoming:													
Yellowstone Drainage	21.0	20.6	33.9	41.9	48.9	64.9	68.3	68.3	55.8	43.9	26.9	27.1	43.5
Missouri Drainage	22.8	20.9	34.2	41.6	51.3	67.7	70.4	72.1	55.7	43.6	26.2	30.2	44.7
Platte Drainage	24.7	24.4	31.1	40.8	50.3	64.8	67.5	67.8	55.0	43.2	31.6	30.5	44.3
West of Cont. Divide	18.3	20.3	26.7	38.8	45.2	59.2	63.4	60.4	50.5	41.2	29.8	22.3	39.7
Colorado:													
Arkansas Drainage	27.8	31.1	37.0	45.9	57.4	68.8	70.8	70.8	59.9	47.2	37.0	33.5	48.9
Colorado Drainage	23.4	26.1	32.2	42.6	51.8	63.0	66.2	64.0	55.0	44.5	32.8	26.5	44.0
Kansas Drainage	28.1	29.1	38.2	46.9	57.9	72.5	73.5	75.4	62.1	48.0	35.9	34.9	50.2
Platte Drainage	27.2	27.2	34.8	43.2	53.7	66.8	68.6	69.3	57.5	45.7	35.5	33.2	46.9
Rio Grande Drainage	19.8	22.6	29.5	39.5	47.3	58.2	61.2	60.0	52.1	41.5	30.4	34.7	40.6
New Mexico:													
Northwestern Plateau	30.7	33.2	39.0	49.7	57.8	70.3	73.6	69.7	62.5	50.7	38.0	32.1	50.6
Northern Mountains	27.8	30.5	35.8	45.0	53.9	64.1	66.3	65.6	58.4	47.7	36.4	31.5	46.9
Northeastern Plains	33.1	38.4	44.7	53.4	63.8	73.0	74.1	74.7	67.5	54.1	42.3	38.1	54.8
Southwestern Mountains	33.7	34.7	39.2	50.5	55.8	67.2	69.9	66.8	60.5	51.7	39.6	33.9	50.3
Central Valley	37.0	40.4	46.4	57.4	64.7	76.2	77.7	75.5	69.2	57.7	43.9	38.4	57.0
Central Highlands	33.1	34.6	39.0	48.8	57.7	66.3	67.8	66.4	60.8	50.4	38.7	33.2	49.7
Southeastern Plains	40.8	43.3	50.2	58.4	67.9	76.3	76.9	78.4	72.5	59.4	45.8	42.8	59.4
Southern Desert	42.6	44.4	49.5	60.4	66.0	78.1	79.4	76.5	71.0	61.2	47.1	42.2	59.9
Arizona:													
Northwestern	46.2	45.1	54.0	64.0	69.7	81.4	87.3	81.8	72.6	65.1	53.0	46.4	63.9
Northeastern	34.7	35.6	42.4	52.5	57.5	70.3	75.3	69.8	63.8	53.0	40.9	34.9	52.6
North Central	44.0	42.6	50.8	59.8	62.4	76.3	80.6	74.8	69.9	62.5	50.4	44.4	59.9
East Central	45.3	44.3	51.6	61.7	65.0	78.5	82.7	76.7	72.5	62.3	50.5	44.7	61.3
Southwestern	55.7	55.2	65.0	74.1	75.9	89.2	94.9	90.6	82.8	74.3	62.7	53.7	72.8
South Central	53.2	52.5	60.9	71.2	73.5	87.6	91.5	86.3	81.3	71.5	60.0	52.5	70.2
Southeastern	49.0	47.9	54.1	64.7	67.8	80.8	81.7	77.2	74.2	65.1	53.2	46.9	63.6
Utah:													
Western	31.7	32.5	39.9	49.7	53.7	68.9	75.1	71.1	59.6	50.6	36.8	27.6	49.8
Dixie	40.1	40.8	49.5	60.0	62.4	77.7	84.7	78.8	70.1	61.5	48.1	41.5	59.6
North Central	32.3	33.9	40.3	50.4	54.7	70.1	75.1	72.0	60.3	51.0	38.7	29.3	50.7
South Central	30.8	31.4	38.7	48.4	53.0	66.7	72.4	68.5	58.3	49.7	38.0	30.1	48.8
Northern Mountains	24.9	25.3	31.6	42.1	47.3	60.7	65.3	63.0	52.7	43.9	32.7	25.8	42.9
Uinta Basin	25.1	28.1	37.4	47.9	55.5	68.3	72.0	69.4	58.7	47.3	34.7	24.4	47.4
Southeast	29.3	34.2	41.4	52.1	59.0	71.9	76.8	73.1	64.6	53.2	38.8	31.8	52.2
Nevada:													
Northwestern	36.2	34.1	42.5	50.9	51.9	67.0	74.5	68.9	58.1	51.7	39.6	29.7	50.4
Northeastern	30.8	28.8	36.4	45.9	47.4	63.1	69.7	64.7	54.0	47.6	36.1	26.0	45.9
Southern	37.8	36.7	46.8	56.2	59.2	73.4	79.7	74.0	64.9	57.0	44.1	36.5	55.5
Washington:													
Western	37.2	38.1	39.6	47.2	51.1	57.3	63.2	59.7	55.3	50.1	41.6	38.2	48.2
Eastern	29.4	31.2	39.9	48.2	51.8	61.6	69.6	64.7	56.9	48.0	33.7	30.7	47.1
Oregon:													
Western	42.5	41.7	45.6	51.0	53.1	60.5	66.4	63.7	58.6	54.2	45.2	40.2	51.9
Eastern	33.7	33.7	37.3	47.2	48.8	61.1	68.6	63.7	55.6	48.8	37.2	29.8	47.1
California:													
North Coast Drainage	45.7	44.9	50.9	55.7	56.4	64.1	68.8	66.5	62.2	58.7	48.9	42.3	55.4
Sacramento Drainage	43.9	42.9	50.7	57.7	57.5	69.4	76.0	71.5	64.5	61.0	51.2	42.9	57.4
NE Interior Basins	34.4	29.9	39.6	47.3	47.1	60.6	68.6	63.5	54.9	49.8	39.5	29.6	57.1
Central Coast	51.3	49.9	56.4	59.0	58.6	64.2	67.7	67.1	64.6	63.9	56.0	50.5	59.1
San Joaquin Drainage	47.4	46.3	55.0	62.0	61.6	73.4	80.1	75.3	68.6	64.4	54.0	46.3	61.2
South Coast Drainage	54.8	51.0	59.3	62.2	60.9	68.8	75.1	72.5	69.2	65.7	60.8	55.0	62.9
SE Desert Basins	49.0	46.4	57.7	65.7	66.5	80.4	87.1	81.4	73.7	67.4	55.5	48.1	64.9

Weather Bureau, U. S. Department of Commerce.

Table 825.—Fish: Catch and disposition of catch in commercial fisheries, United States (round weight), 1944–59 [1]

Year	Catch	Disposition			
		Fresh and frozen	Canned	Cured	By products and bait
	Million pounds	*Million pounds*	*Million pounds*	*Million pounds*	*Million pounds*
1944	4,504	1,589	1,255	110	1,580
1945	4,575	1,846	1,230	110	1,389
1946	4,456	1,674	1,277	100	1,405
1947	4,344	1,545	1,384	100	1,315
1948	4,575	1,663	1,488	100	1,324
1949	4,796	1,629	1,663	100	1,404
1950	4,884	1,692	1,720	100	1,372
1951	4,414	1,715	1,326	84	1,289
1952	4,418	1,604	1,248	85	1,481
1953	4,468	1,537	993	85	1,853
1954	4,645	1,467	1,159	85	1,934
1955	4,794	1,568	1,039	86	2,101
1956	5,252	1,526	1,202	87	2,437
1957	4,778	1,446	1,117	88	2,127
1958	4,736	1,541	1,210	85	1,900
1959 [2]	5,100	1,520	977	83	2,520

[1] Includes Alaska.
[2] Preliminary.

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1929–43 in Agricultural Statistics, 1957, table 816.

Table 826.—Frozen fishery products: Production, by geographic division, 1944–59

Year	New England	Middle Atlantic	South Atlantic	East North Central	West North Central	South Central	Pacific and Alaska	Total
	1,000 lb.	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*
1944	120,958	32,138	8,184	11,052	4,789	16,602	72,814	266,537
1945	125,278	23,973	6,007	6,604	4,618	23,085	96,436	286,001
1946	131,823	19,415	6,416	4,503	2,399	23,429	92,080	280,065
1947	125,900	16,627	7,142	3,892	809	27,557	64,697	246,624
1948	158,969	15,384	5,739	4,322	3,207	26,888	77,479	291,988
1949	145,368	15,916	10,616	4,441	1,660	28,963	78,858	285,822
1950	135,543	13,630	11,483	3,903	1,504	48,707	72,420	287,190
1951	176,954	12,542	12,105	3,662	2,233	53,751	64,257	325,504
1952	157,045	13,749	13,172	4,975	2,820	49,849	71,563	313,173
1953	132,531	11,917	12,489	3,057	3,357	49,922	62,123	275,396
1954	142,606	14,064	13,164	2,385	2,783	50,044	77,612	302,658
1955	168,841	20,116	10,679	2,251	1,977	45,670	65,150	314,684
1956	145,399	16,280	23,386	2,726	2,826	53,603	80,844	324,964
1957	139,846	15,025	28,946	1,235	2,162	56,727	70,217	314,158
1958	140,605	11,489	29,454	2,169	1,818	59,783	76,835	322,153
1959	136,575	9,912	31,985	813	2,606	75,614	79,097	336,602

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1932–43 in Agricultural Statistics, 1957, table 817.

Table 827.—Fresh and frozen packaged fish:[1] Production and value, by principal species, United States, 1944–59

Year	Cod		Flounders		Haddock		Ocean Perch, Atlantic		Whiting		Other		Total	
	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	1,000 pounds	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*	*1,000 pounds*	*1,000 dollars*
1944 [2]	22,033	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	4,232	28,924	9,096	42,140	11,845	73,193	15,335	4,200	686	31,902	8,145	194,001	48,339
1950	13,006	3,106	28,446	9,970	51,197	14,277	73,128	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	560	32,060	10,499	160,072	45,671
1954	12,235	2,843	20,252	7,617	46,867	11,572	55,539	12,615	3,308	555	33,504	10,984	171,705	46,186
1955	11,667	2,785	22,515	8,638	38,226	9,833	47,817	10,895	3,703	591	34,736	11,979	158,664	44,721
1956	10,232	2,606	21,822	8,714	44,230	11,273	44,570	10,023	3,188	591	38,757	14,135	162,799	47,342
1957	10,078	2,489	24,259	9,336	39,401	11,800	39,763	9,121	3,781	644	37,183	13,372	154,465	46,762
1958	11,813	3,414	24,516	9,617	33,357	11,603	43,626	10,612	4,208	796	38,355	15,185	155,875	51,227
1959 [3]	12,583	3,552	24,386	9,740	30,613	10,143	38,749	9,435	4,642	806	36,264	12,494	147,237	46,170

[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.

[3] Preliminary.

Fish and Wildlife Service, Department of the Interior. Data for 1929–43 in Agricultural Statistics, 1957, table 818.

Table 828.—Canned fishery products: Production and value, United States, 1944–59 [1]

Year	Salmon	Sardines		Tuna and tuna-like fishes	Mackeral	Shrimp	Clam products[1]	Oysters	Other products[1]	Total
		Maine	Pacific							
	PRODUCTION[2]									
	1,000 lb.	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*	*1,000 lb.*
1944	246,655	61,627	164,291	70,185	55,128	8,425	13,661	3,830	34,858	658,660
1945	235,596	51,061	169,469	88,978	31,174	3,225	21,502	3,164	42,217	646,386
1946	216,488	61,315	133,973	93,888	43,297	7,832	40,493	5,472	96,618	699,376
1947	270,793	57,544	74,367	117,469	78,973	7,085	36,136	5,747	106,019	754,133
1948	231,598	62,135	119,437	139,682	57,654	8,383	32,795	4,999	125,525	782,208
1949	265,196	62,413	169,570	138,645	47,427	9,971	31,112	6,341	124,520	855,015
1950	205,174	78,036	228,186	174,794	65,567	11,794	38,864	6,893	156,050	965,358
1951	222,987	34,038	128,924	157,326	47,183	13,068	39,187	6,529	351,273	800,515
1952	214,289	71,677	4,804	179,417	68,641	12,269	45,252	7,408	211,456	815,213
1953	187,769	56,485	2,863	188,704	26,834	15,242	44,650	6,845	262,802	792,194
1954	199,810	59,579	60,215	214,454	16,478	14,021	43,005	6,245	248,822	862,629
1955	157,855	25,758	63,657	196,500	25,399	13,516	44,647	7,834	309,853	845,019
1956	164,768	45,296	33,963	229,570	50,235	13,065	48,163	6,494	383,543	975,097
1957	153,917	45,019	22,399	232,676	59,696	9,120	48,652	6,981	413,205	991,665
1958	179,134	49,139	100,016	279,238	18,199	14,308	47,212	5,580	406,426	1,099,252
1959[3]	118,346	41,024	33,956	283,262	26,407	13,832	47,168	5,896	404,701	974,592
	VALUE									
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1944	56,383	14,224	15,226	40,836	7,034	4,855	3,821	2,283	8,252	152,914
1945	52,586	11,520	15,346	47,407	4,047	1,919	7,391	2,030	10,555	152,801
1946	70,161	19,549	19,896	59,136	7,575	8,429	11,145	5,249	26,489	227,629
1947	120,639	27,678	16,538	90,609	15,019	8,192	8,642	4,259	19,104	310,680
1948	120,537	26,922	21,893	112,612	9,851	7,921	8,330	4,778	23,467	336,181
1949	103,431	21,052	21,335	96,040	6,849	11,203	8,779	6,425	20,290	295,504
1950	108,591	21,209	26,346	112,830	7,492	12,773	10,840	7,096	23,186	330,363
1951	108,626	14,635	19,363	99,046	6,259	12,187	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
1954	92,255	18,153	9,818	142,149	2,509	13,691	12,301	5,829	34,313	331,018
1955	81,356	9,333	10,014	125,259	3,334	13,562	12,057	7,004	41,246	303,165
1956	93,473	16,750	5,734	140,338	6,435	15,800	13,619	6,222	49,195	347,566
1957	86,149	14,733	4,721	135,907	7,404	13,136	13,317	7,008	53,454	335,829
1958	92,822	15,874	16,497	162,615	2,657	20,791	12,551	5,445	59,330	388,582
1959[3]	71,852	14,902	5,399	159,526	4,235	16,948	13,291	5,721	56,402	348,276

[1] Includes Alaska.

[2] Represents the net weight of canned products. In the classifications "Clam products" and "Other products," the weight of any chowders, soups, and juices includes the weight of the entire mixture, which may contain potatoes and other vegetables, etc.

[3] Preliminary.

Fish and Wildlife Service, Department of the Interior. Data for 1932–43 in Agricultural Statistics, 1957, table 819.

Table 829.—Fishery products: United States imports for consumption, 1955–59

Class and item	Unit	1955		1956		1957		1958		1959	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Edible fishery products:			*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*
Fresh or frozen:											
Fish, fresh-water and salt-water:											
Pike or pickerel	1,000 pounds	568	67	711	69	673	96	1,223	172	1,010	172
Sauger	do	1,065	231	1,150	255	2,051	518	2,575	917	2,108	786
Whitefish	do	10,161	3,421	10,761	3,918	12,066	4,359	13,968	5,270	14,365	5,201
Yellow pike	do	3,387	880	3,845	984	3,452	1,049	5,624	2,084	5,652	2,332
Cod, haddock, hake, pollock, and cusk	do	2,418	206	3,282	321	4,636	440	6,768	635	4,658	481
Halibut	do	15,988	3,187	15,027	4,171	17,600	4,734	22,280	6,134	23,368	6,201
Salmon	do	16,945	5,488	12,940	5,427	15,677	5,698	26,180	9,389	19,700	7,232
Sea herring	do	6,302	151	9,026	225	56,724	839	39,552	862	65,713	1,381
Tuna	do	145,246	19,047	120,420	15,337	139,287	16,765	197,958	25,377	235,911	29,728
Filleted, skinned, and boned	do	183,535	42,395	195,569	45,920	203,978	49,142	209,277	52,431	249,639	59,771
Other	do	47,703	9,765	49,100	11,261	47,828	11,689	44,745	11,794	43,538	11,753
Shellfish:											
Clams	do	2,640	548	2,362	552	1,918	390	1,829	298	1,218	259
Lobsters	do	45,441	30,104	47,742	34,285	50,454	36,827	47,351	35,661	48,727	38,635
Shrimp	do	54,168	34,532	68,618	32,986	69,676	35,415	85,394	43,162	106,555	52,306
Other	do	12,447	2,944	15,995	3,547	11,998	4,038	10,036	3,688	11,194	4,130
Canned fish and shellfish:											
Anchovies	do	6,030	2,815	6,128	2,882	6,360	2,969	6,358	2,479	6,288	2,252
Sardines	do	21,550	7,625	19,231	7,110	24,697	8,957	28,156	8,564	22,163	8,370
Tuna and bonito	do	50,838	17,703	51,834	18,292	59,899	20,665	58,695	19,914	69,657	24,742
Lobster	do	3,775	5,073	3,424	5,031	3,271	5,017	2,761	3,952	4,443	6,441
Other	do	42,147	16,196	56,122	24,278	53,144	23,737	68,546	27,437	81,249	30,854
Cured fish, dried, pickled, salted, smoked or kippered	do	93,087	13,661	87,434	13,596	84,650	13,614	87,740	14,338	87,500	15,141
Other fish and shellfish	do	4,312	1,393	7,325	2,719	13,985	3,998	24,463	5,654	8,968	2,865
Total edible products	do	769,753	207,432	787,866	233,166	884,024	250,956	991,479	280,212	1,113,624	311,033
Nonedible fishery products:											
Livers (excluding viscera)	do	416	76	278	31	265	67	142	26	249	51
Cod liver oil cake and meal	do	656	44	545	28	1,444	84	2,707	157	2,192	130
Fish and marine animal oils	1,000 gallons	10,950	11,379	9,250	9,276	7,946	9,598	10,980	9,149	6,566	5,739
Fish scrap and meal	1,000 tons	98	12,956	90	11,518	81	9,717	100	11,335	133	15,884
Other nonedible products			24,557		27,178		27,021		26,292		33,663
Total nonedible products			49,012		48,031		46,487		46,959		55,467
Grand total			256,444		281,197		297,443		327,171		366,500

Fish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U. S. Department of Commerce.

Table 830.—Domestic fishery products: United States exports, 1955–59

Class and item	Unit	1955		1956		1957		1958		1959	
		Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Edible fishery products:			*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*		*1,000 dollars*
Fresh or frozen—											
Fish:											
Cod, haddock, hake, pollock and cusk	1,000 pounds	468	81	363	106	161	45	628	108	572	114
Salmon	do	826	339	1,676	694	1,032	446	1,083	476	1,467	659
Other	do	13,979	867	13,703	1,158	10,637	973	18,361	1,036	6,139	622
Shellfish:											
Shrimp	do	1,689	1,080	1,000	1,202	1,780	1,471	1,648	1,463	2,090	1,682
Oysters, shucked	do	738	506	782	521	833	589	834	567	784	575
Other	do	1,016	400	1,022	463	1,096	377	1,676	469	1,603	631
Canned:											
Fish:											
Mackerel	do	1,548	244	2,374	335	17,044	2,146	2,308	333	743	135
Salmon	do	10,429	6,599	5,213	3,606	6,688	4,740	9,227	6,669	13,826	10,639
Sardines	do	46,610	7,478	39,674	6,501	15,301	2,779	18,461	3,395	38,724	6,136
Tuna	do	339	198	222	136	377	202	336	216	233	139
Other	do	12,451	2,358	15,328	2,836	11,874	2,137	1,199	496	372	326
Shellfish:											
Shrimp	do	2,832	2,456	2,451	2,650	2,296	2,410	2,161	2,548	2,876	2,898
Other	do	14,927	1,490	16,304	2,032	14,736	1,632	6,179	873	9,755	1,373
Cured:											
Salmon	do	547	340	636	399	353	226	491	357	491	372
Miscellaneous fish	do	535	117	228	61	297	95	350	156	429	164
Shrimp	do	236	192	70	85	48	52	52	52	85	88
Other fish, shellfish and fish products	do	580	178	322	154	668	229	474	226	449	194
Total edible products	do	109,750	24,923	101,918	22,939	85,221	20,549	65,468	19,440	80,688	26,747
Nonedible fishery products:											
Fish oils	do	142,671	11,852	140,804	12,883	114,940	10,760	94,043	7,761	144,481	11,902
Whale and sperm oil	do	371	61	742	91	2,361	233	1,275	135	1,528	142
Furs, fur-seal, dressed or dyed	1,000 pieces	21	1,131	27	1,594	39	2,455	30	1,511	38	2,580
Pearl essence	1,000 pounds	19	423	16	355	14	252	14	223	17	342
Shells, unmanufactured	do	13,051	783	10,141	821	12,578	775	9,187	624	22,781	977
Other nonedible			804		820		928		1,310		1,552
Total nonedible products			15,054		16,564		15,403		11,564		17,495
Grand total			39,977		39,503		35,952		31,004		44,242

Fish and Wildlife Service, U.S. Department of the Interior. Compiled from the reports of the U. S. Department of Commerce.

Table 831.—Fishery byproducts: Production, United States, 1944–59 [1]

Year	Marine animal scrap and meal								Marine animal body, liver, and viscera oil	
	Menhaden dried scrap and meal	Menhaden acidulated scrap	Herring meal	Sardine, Pacific meal	Tuna and mackerel meal	Other meal dried and green scrap	Total scrap and meal		Menhaden oil	Herring oil
							Amount	Value		
	Tons	*Tons*	*Tons*	*Tons*	*Tons*	*Tons*	*1,000 tons*	*1,000 dollars*	*1,000 gallons*	*1,000 gallons*
1944	69,170	2,922	14,212	86,196	9,648	30,999	213	15,243	6,067	2,389
1945	77,451	1,557	14,344	60,860	10,273	36,190	201	14,405	8,335	2,664
1946	94,622	2,022	19,505	36,899	13,584	32,989	200	20,439	9,759	3,532
1947	98,602	632	18,453	16,715	19,761	32,276	186	22,380	8,473	3,875
1948	[2] 104,058	([2])	17,686	19,076	21,305	37,419	200	23,089	8,764	3,644
1949	[2] 113,393	([2])	5,298	39,278	19,139	60,072	237	35,652	8,294	723
1950	[2] 103,365	([2])	17,797	43,009	25,377	50,406	240	29,254	10,210	3,309
1951	[2] 115,464	([2])	9,631	17,225	23,147	44,289	210	25,374	12,537	1,513
1952	[2] 144,025	([2])	9,864	390	21,951	45,173	221	27,162	12,889	1,082
1953	174,752	----------	5,206	144	20,029	38,869	239	29,560	17,824	719
1954	183,091	----------	6,973	6,513	21,576	38,814	257	32,754	18,641	761
1955	190,628	----------	7,671	6,966	23,396	36,339	265	34,749	21,232	1,091
1956	210,582	----------	11,298	2,809	26,266	44,838	296	37,887	22,428	1,824
1957	172,388	----------	13,891	1,474	25,716	50,616	264	32,592	15,798	1,881
1958	158,074	----------	10,277	10,756	25,311	43,722	248	31,759	17,065	1,760
1959 [3]	223,893	----------	11,963	2,927	25,380	42,388	307	35,926	20,628	2,001

Year	Marine animal body, liver, and viscera oil—continued							Shell products	Other byproducts	Grand total
	Sardine Pacific	Tuna and mackerel oil	Whale and sperm oil	Liver and viscera oil	Other marine animal oils	Total oils				
						Amount	Value			
	1,000 gallons	*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*
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
1954	756	585	----------	237	885	21,865	12,805	17,024	19,844	82,427
1955	898	545	----------	219	913	24,898	14,869	14,542	19,175	83,335
1956	338	705	----------	286	1,286	26,867	17,252	14,513	22,085	91,737
1957	87	738	437	153	1,255	20,349	12,619	14,289	21,881	81,381
1958	741	627	426	51	1,358	22,028	12,333	11,361	24,430	79,883
1959 [3]	188	601	521	33	1,006	24,978	13,092	9,197	23,873	82,088

[1] Includes Alaska.
[2] A small production of acidulated scrap is included with menhaden dried scrap and meal.
[3] Preliminary.

Fish and Wildlife Service, U.S. Department of the Interior. Data for 1929–43 in Agricultural Statistics, 1957, table 822.

Table 832.—Frozen food locker plants: Number in operation, by States, 1957–59 [1] [2]

State	1958	1959	1960	State	1958	1959	1960
	Number	*Number*	*Number*		*Number*	*Number*	*Number*
Maine	19	19	19	North Carolina	92	98	98
New Hampshire	15	13	16	South Carolina	50	48	48
Vermont	39	31	35	Georgia	74	80	78
Massachusetts	29	27	[4] 27	Florida	44	39	35
Rhode Island	4	5	5	Kentucky	74	87	111
Connecticut	43	37	27	Tennessee	90	89	[4] 89
New York	201	193	186	Alabama	58	59	[4] 59
New Jersey	48	43	40	Mississippi	63	56	57
Pennsylvania	260	273	178	Arkansas	85	82	85
Ohio	346	332	463	Louisiana	35	39	40
Indiana	296	279	267	Oklahoma	223	247	215
Illinois	472	452	431	Texas	454	417	[4] 417
Michigan	269	271	246	Montana	203	194	168
Wisconsin	596	539	534	Idaho	155	147	130
Minnesota	602	598	613	Wyoming	87	64	73
Iowa	708	678	689	Colorado	180	167	161
Missouri	426	405	390	New Mexico	43	40	53
North Dakota	242	242	201	Arizona	40	37	44
South Dakota	257	194	179	Utah	122	114	115
Nebraska	414	454	448	Nevada	15	16	16
Kansas	514	[3] 514	439	Washington	626	590	565
Delaware	11	11	10	Oregon	453	433	427
Maryland	41	39	38	California	411	406	612
Virginia	65	57	56				
West Virginia	17	16	16	United States [1]	9,611	9,271	9,249

[1] Does not include Alaska and Hawaii.
[2] Does not include several hundred freezer provisioning plants now in operation that perform most of the services and activities of locker plants except that of renting lockers.
[3] 1958 count, as 1959 unavailable.
[4] 1959 count, as 1960 unavailable.

Farmer Cooperative Service. Data compiled from reports received from State departments of agriculture, State extension services, and others.

Table 833.—Refrigerated warehouse: Total gross space, by type of plant, United States, biennially, 1939–59 [1]

Year	Public cold storage only	Private and semiprivate cold storage	Meat-packing establishments	Total all types
	1,000 cu. ft.	*1,000 cu. ft.*	*1,000 cu. ft.*	*1,000 cu. ft.*
1939	351,368	82,510	312,562	746,440
1941	371,771	92,380	302,232	766,383
1943	389,991	91,625	169,650	651,266
1945	403,832	107,545	134,814	646,191
1947	408,232	135,816	130,993	675,041
1949	413,256	171,198	116,324	700,778
1951	425,114	187,673	98,229	711,016
1953	466,470	202,491	79,089	748,050
1955	498,599	245,850	68,568	813,017
1957	545,061	294,174	62,162	901,397
1959 [2]	569,199	325,313	50,872	945,384

[1] 1941 data from June 16 survey; all others Oct 1. Warehouse space is defined as all space artificially cooled to temperatures of 50° or less, in which food commodities are held for 30 days or longer.
[2] Includes Alaska and Hawaii.

Agricultural Marketing Service. Data for 1921–37 in Agricultural Statistics, 1957, table 824.

Table 834.—Refrigerated warehouses: Total storage capacity of all types by States, October 1, 1959 [1]

State	Gross space	State	Gross space	State	Gross space
	1,000 cu. ft.		*1,000 cu. ft.*		*1,000 cu. ft.*
Maine	5,181	Missouri	24,052	Arkansas	3,930
New Hampshire	1,699	North and South Dakota	4,770	Louisiana	6,413
Vermont	1,202	Nebraska	12,509	Oklahoma	3,921
Massachusetts	27,494	Kansas	27,746	Texas	27,028
Rhode Island	1,978	Delaware	1,808	Montana	546
Connecticut	4,822	Maryland and D.C.	11,299	Idaho and Wyoming	6,756
New York	97,687	Virginia	36,045	Colorado	5,761
New Jersey	35,623	West Virginia	7,036	New Mexico	335
Pennsylvania	38,271	North Carolina	3,109	Arizona	915
Ohio	22,677	South Carolina	777	Utah and Nevada	3,701
Indiana	7,260	Georgia	13,717	Washington	120,951
Illinois	58,112	Florida	39,611	Oregon	37,876
Michigan	43,087	Kentucky	3,850	California	108,915
Wisconsin	29,056	Tennessee	12,818	Alaska	2,113
Minnesota	19,417	Alabama	4,797	Hawaii	1,004
Iowa	16,517	Mississippi	1,192	United States	945,384

[1] Only those States having 3 or more warehouses are listed separately.

Agricultural Marketing Service.

Table 835.—Transportation bill for farm food products, and index numbers of railroad freight rates for specified commodities, 1944–59

Year [1]	Transportation bill for farm food products [2]	Railroad freight rate indexes 1947–1949=100 [3]					
		Livestock	Meats	Fruits and vegetables	Wheat	Cotton	Combined index
	Billion dollars						
1944	1.11	73	73	79	75	78	76
1945	1.30	73	72	79	75	78	76
1946	1.63	75	71	80	76	79	77
1947	2.03	86	85	90	87	90	88
1948	2.21	103	103	103	103	102	103
1949	2.34	111	112	107	109	108	109
1950	2.55	114	115	109	112	111	112
1951	2.59	117	119	110	115	114	114
1952	3.02	127	127	116	123	124	122
1953	3.17	130	130	117	127	128	125
1954	3.36	130	130	117	127	128	125
1955	3.20	130	130	117	127	125	124
1956	3.49	136	136	121	133	120	129
1957	3.65	146	144	128	140	119	136
1958	3.96	154	136	123	144	119	136
1959	[4] 3.97	153	123	119	142	118	133

[1] Transportation bill for all years and revised railroad freight rate indexes beginning 1945 are on a calendar year basis. Earlier freight rate indexes are on crop years beginning July. The change from crop to calendar year (1945 to date) was made to increase comparability with other index series.

[2] Estimates of total expenditures by shippers for transportation (except local hauling) of farm products for civilian consumption by rail and truck, including private trucks. Year-to-year variations are caused by changes in rates, changes in volume shipped, length of haul, and some additional minor factors.

[3] All index number series beginning with 1945, and those for livestock, meats, and fruits and vegetables prior to 1945 are of the weighted aggregative type. They are based upon averages of rates in effect during the year. Annual averages are computed by weighting the applicable monthly rates by the estimated proportion of annual shipments moved thereon, assuming an average seasonal distribution of shipments. In constructing the combined index, group indexes were weighted by average revenues for 1947–49.

[4] Preliminary.

Agricultural Marketing Service. Data for 1929–43 in Agricultural Statistics, 1957, table 826.

Table 836.—Hawaii: Agricultural land utilization, 1950–59 [1]

Year	Sugar	Pine-apple	Other fruits	Vege-tables and melons	Coffee	Maca-damia nuts	Rice	Taro	Total all crops	Graz-ing land	Forest reserve
	Acres	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*Acres*	*1,000 acres*	*1,000 acres*	*1,000 acres*
1950	220,380	70,720	1,990	5,340	3,400	[2] 2,080	190	870	[2] 305.0	1,430	1,210
1951	221,210	73,600	1,760	4,670	3,450	[2] 2,210	170	870	307.9	1,480	1,110
1952	221,990	73,500	1,780	4,680	3,500	[2] 2,400	160	830	308.8	1,485	1,065
1953	221,540	73,200	1,770	4,430	3,750	[2] 2,640	200	740	[2] 308.3	1,510	1,058
1954	220,138	73,200	1,820	4,230	5,010	[2] 2,840	200	610	[2 3] 308.0	1,384	1,045
1955	218,819	76,700	1,760	4,340	5,140	[2] 2,850	200	580	[2 3] 310.4	1,044	1,200
1956	220,606	76,700	2,000	4,270	5,760	[2] 3,020	170	640	[2] 313.2	1,022	1,200
1957	221,300	76,700	2,160	3,990	6,520	[2] 3,060	130	620	[2] 314.5	1,008	1,200
1958	221,700	74,800	2,160	3,740	6,790	[2] 3,230	90	590	[2] 313.1	1,019	1,200
1959	222,600	74,800	2,130	3,610	6,190	3,540	80	540	313.5	1,079	1,199

[1] Total land area, 4,099.840 acres Sugar and pineapples: Acreage at end of year; pineapple acreage includes campsites, roads, etc. Tree crops: Acreage of all ages December 31. Rice and vegetables: Acreage harvested. Fruits and taro: Average acreage in crop during year. Grazing lands for beef cattle and sheep.
[2] Revised.
[3] Acreage of crops for Molokai not included except pineapple.

Agricultural Marketing Service.

Table 837.—Hawaiian crops: Volume of marketings, 1950–59 [1]

Year	Sugar raw 96 degrees [2]	Pineapple processed [3]		Other fruit [4]	Vege-tables	Coffee [5] (parchment)	Maca-damia nuts, (in shell)	Rice (milled)	Taro (for mfr.)
		Fruit	Juice						
	Tons	*1,000 cases*	*1,000 cases*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*	*1,000 pounds*
1950	960,961	14,073	11,111	13,745	45,714	5,375	755	710	11,740
1951	995,759	15,098	12,354	13,365	44,119	9,375	850	745	11,830
1952	1,020,450	14,690	10,197	15,700	47,080	9,625	965	580	11,640
1953	1,099,316	16,915	12,561	18,065	46,700	10,288	970	685	11,120
1954	1,077,347	16,581	12,830	18,570	45,475	10,330	930	615	10,575
1955	1,140,112	16,399	13,014	17,695	50,623	12,425	903	560	9,360
1956	1,099,543	18,613	12,224	19,010	46,525	10,872	1,025	480	10,345
1957	1,084,646	17,992	12,795	23,075	47,733	11,136	1,329	410	10,285
1958	764,953	16,798	10,472	23,532	49,270	18,496	1,832	327	9,565
1959	974,632	17,677	[6] 20,720	23,413	48,117	10,634	2,112	244	10,220

[1] Calendar year unless otherwise specified.
[2] Hawaiian Sugar Planters' Association data.
[3] Pineapple Growers Association data; crop year ended May 31.
[4] Excludes fresh pineapple.
[5] Crop year ended June 30.
[6] Includes frozen concentrate.

Agricultural Marketing Service.

Table 838.—Hawaiian crops: Value of marketings, 1950–59 [1]

Year	Sugar products [2]	Processed pineapple products [3]	Other fruits [4]	Vege-tables and melons [4]	Coffee [5] (parch-ment)	Maca-damia nuts [6]	Rice [6]	Taro [6]	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	123,900	97,000	924	4,328	1,672	128	108	524	228,584
1951	137,890	91,000	940	4,597	3,459	144	120	687	238,837
1952	140,370	92,000	1,125	4,582	3,658	165	93	520	242,513
1953	149,880	108,000	1,137	4,603	3,930	164	116	419	268,249
1954	141,000	103,000	1,232	4,511	4,803	159	105	408	[7] 255,218
1955	145,500	110,000	1,341	5,038	5,666	162	98	471	[7] 268,276
1956	148,000	117,000	1,334	5,158	5,001	189	77	527	277,286
1957	146,000	110,000	1,415	5,363	5,613	248	66	500	269,205
1958	105,000	124,000	1,474	5,624	6,548	339	53	489	243,527
1959	131,000	122,000	1,525	5,622	2,961	384	40	593	264,125

[1] Calendar year except pineapple and coffee.
[2] Hawaiian Sugar Planters' Association data; includes raw sugar 96 degrees delivered at coast refinery; molasses, bagasse and other by-products.
[3] Bank of Hawaii data; crop year ending May 31; includes canned fruit, juice, and industry by-products.
[4] Wholesale value, island of origin.
[5] Prices received by farmers. Crop year ending June 30.
[6] Prices received by farmers.
[7] Molokai not included except for pineapple.

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Table 839.—Hawaiian livestock: Numbers on farms of commercial producers, 1950–59 [1]

Year	All beef cattle [2]	Milk cows [3]	All hogs [3]	All chickens [3]	Hens and pullets [3 4]	Bees [2]
	Number	*Number*	*Number*	*Number*	*Number*	*Colonies*
1950	142,200	9,900	63,400	611,000	298,000	8,900
1951	146,900	11,100	68,200	680,000	312,000	10,100
1952	147,300	10,800	79,800	739,000	378,000	11,900
1953	155,300	11,400	77,600	752,000	398,000	9,300
1954	152,300	11,100	68,600	843,000	416,000	8,900
1955	158,900	11,300	72,800	820,000	408,000	7,200
1956	156,800	12,600	71,500	964,000	524,000	7,000
1957	160,500	13,300	59,000	932,000	550,000	7,000
1958	162,100	13,200	55,300	1,032,000	552,000	6,700
1959	164,500	13,000	59,000	1,100,000	576,000	6,200

[1] Commercal producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.
[2] December 31. January 1, beginning 1957.
[3] August 31. January 1, beginning 1957.
[4] Hens and pullets of laying age.

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Table 840.—Hawaiian livestock: Volume of marketings, 1950–59 [1]

Year	Cattle and calves	Hogs	Milk	Chickens	Eggs	Honey	Beeswax
	Number	*Number*	*1,000 quarts*	*1,000 birds*	*1,000 dozens*	*1,000 pounds*	*1,000 pounds*
1950	32,900	53,400	35,624	545	3,611	795	17
1951	36,500	60,200	38,436	740	3,935	888	13
1952	36,300	66,900	37,242	793	4,753	584	7
1953	31,800	78,700	40,242	807	5,244	68	6
1954	36,400	76,400	40,505	924	5,838	332	7
1955	38,600	70,200	41,922	1,003	6,405	262	8
1956	40,800	73,000	46,788	1,044	7,704	307	6
1957	43,000	74,000	50,667	1,171	8,668	377	8
1958	46,900	73,400	52,841	1,213	8,975	352	6
1959	47,100	66,500	52,082	1,336	9,479	295	6

[1] Commercial producers: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.

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Table 841.—Hawaiian livestock: Value of marketings, 1950–59 [1]

Year	Cattle and calves [2]	Hogs [2]	Milk [3]	Chickens [4]	Eggs [4]	Honey and beeswax [5]	Total
	1,000 dollars	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*	*1,000 dollars*
1950	6,821	3,003	6,449	949	2,379	67	19,668
1951	7,964	3,470	7,368	1,437	3,224	82	23,545
1952	8,015	3,951	7,262	1,345	3,722	59	24,354
1953	5,906	3,853	7,478	1,733	4,036	10	23,016
1954	6,709	3,980	7,500	1,809	4,121	37	24,156
1955	7,465	3,833	7,832	1,925	4,311	33	25,399
1956	7,402	3,628	8,658	1,892	4,923	38	26,541
1957	8,155	3,654	8,969	2,062	5,091	45	27,976
1958	9,463	3,872	[6] 9,803	1,848	5,900	39	30,925
1959	10,179	3,731	9,884	1,849	5,806	36	31,485

[1] Commercial production only: Farms with 20 or more beef cattle, 10 or more milk cows, 10 or more hogs and pigs, 100 or more laying hens or 500 or more meat birds.
[2] Based on prices received by farmers.
[3] Based on prices received by farmers, delivered bottling plant, 1950–57; on prices received by farmers for bulk milk delivered bottling plant and for bottled milk delivered to retailers and consumers, 1958–59.
[4] Based on wholesale prices, 1950–57; prices received by farmers, 1958–59.
[5] FAS island port, 1950–57; prices received by farmers, 1958–59.
[6] Revised.

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☆U. S. GOVERNMENT PRINTING OFFICE: 1961—553891